



# THE AUSTRALIAN NATIONAL UNIVERSITY CANBERRA

# CALENDAR 1972

# PART 1 STAFF AND GENERAL INFORMATION

The University's postal address is Box 4, P.O., Canberra, A.C.T. 2600, Australia, its telegraphic address Natuniv, Canberra, and its telephone number Canberra 495111. The University's official correspondence is conducted by the Registrar.

Printed in Australia at The Dominion Press North Blackburn, Victoria

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# PRINCIPAI

# JANUARY

4	т	University Office reopens
4	Т	Final day for receipt of applications to re-enrol from students in the School of General Studies
21	F	Buildings and Grounds Committee
21	F	Final day for receipt of new enrolment applications from students who were at school or university in Australia in 1971
31	м	Australia Day—University Office closed
		FEBRUARY
7	Μ	Standing Committee of Board of the School
11	F	Finance Committee
11	F	Standing Committee of Council
17	$\mathbf{Th}$	Graduate Degrees Committee
18	F	Buildings and Grounds Committee

21 M	Standing Committee of Board				
of the School					
24 Th	Board of the School				
F	Board of the Institute				

25 F Board of the institute 28 M Orientation Week begins

# March

6	M	First Term and First Semester begin
6	М	Standing Committee of Board of the School
7	т	Annual Commencement Dinner University House
8	W	Editorial Committee
9	Th	Finance Committee
10		Council
16	$\mathbf{Th}$	Graduate Degrees Committee
17	F	Buildings and Grounds Committee
20	М	Standing Committee of Board of the School
23	$\mathbf{Th}$	Board of the School
	F	Board of the Institute
•	Th	Final date for payment of fees for students re-enrolling in the School of General Studies
31	F	Good Friday—University Office closed

#### April

3 M	Easter Monday—University Office closed
6 Th	CONFERRING OF DEGREES
7 F	CONFERRING OF DEGREES
10 M	Standing Committee of Board of the School
14 F	Finance Committee
14 F	Standing Committee of Counci
20 Th	Graduate Degrees Committee
21 F	Buildings and Grounds Committee
24 M	Standing Committee of Board of the School
25 T	Anzac Day—University Office closed
26 W	Board of the Institute
27 Th	Board of the School

#### May

11 Th	Finance Committee
12 F	Council
13 S	First Term ends
TO F	Buildings and Grounds

Committee

# JUNE

5	М	Second Term begins
5	М	Standing Committee of Boar of the School
7	$\mathbf{W}$	Editorial Committee
9	F	Finance Committee
9	F	Standing Committee of Counc
12	М	Queen's Birthday—University Office closed
15	$\mathbf{Th}$	Graduate Degrees Committee
16	Γ·	Buildings and Grounds Committee
16	F	Final date for payment of

- Second Term fees
- 19 M Standing Committee of Boar of the School
- 22 Th Board of the School
- 24 S First Semester ends
- 30 F Board of the Institute

# ATES, 1972

#### JULY

М	Lectures in Second Semester units begin
Μ	Standing Committee of Board of the School
Th	Finance Committee
F	Council
Th	Graduate Degrees Committee
F	Buildings and Grounds Committee
М	Standing Committee of Board of the School
7 Th	Board of the School
3 F	Board of the Institute
3 F	Bush Week Activities—lectures cancelled

#### August

5	S	Second Term ends
I	F	Finance Committee
1	F	Standing Committee of Council
8	F	Buildings and Grounds
		Committee

#### SEPTEMBER

4 M Third Term begins

6 W Editorial Committee

7 Th Finance Committee

8 F Council

8 F CONFERRING OF DEGREES

- 1 M Standing Committee of Board of the School
- 5 F Final date for payment of Third Term and Second Semester fees
- 5 F Buildings and Grounds Committee
- 1 Th Graduate Degrees Committee
- 25 M Standing Committee of Board of the School
- 28 Th Board of the School
- 29 F Board of the Institute

#### October

- 2 M Labour Day—University Office closed—lectures cancelled
- 9 M Standing Committee of Board of the School
- 12 Th Finance Committee
- 13 F Council
- 19 Th Graduate Degrees Committee
- 20 F Buildings and Grounds Committee
- 21 S Lectures for the year ceasenon-science
- 23 M Standing Committee of Board of the School
- 26 Th Board of the School
- 27 F Board of the Institute

#### November

- 1 W Closing date for applications to enrol in 1973 from overseas students and for all new applicants other than fulltime school pupils and those enrolled in 1972 at another university
- 2 Th Examinations begin in the School of General Studies
- 6 M Standing Committee of Board of the School
- 9 Th Finance Committee
- 10 F Council
- 16 Th Graduate Degrees Committee
- 17 F Buildings and Grounds Committee
- 20 M Standing Committee of Board of the School
- 23 Th Board of the School
- 24 F Board of the Institute
- 25 S Examinations conclude in the School of General Studies

#### December

- 6 W Editorial Committee
- 8 F Finance Committee
- 8 F Standing Committee of Council
- 9 S Third Term ends
- 15 F Buildings and Grounds Committee
- 25 M Christmas Day—University Office closed until Tuesday, 2 January 1973

# THE ARMS OF THE UNIVERSITY GRANTED IN 1954

Per chevron Azure and Barry wavy of eight Argent and of the last a Boomerang chevronwise Or in sinister chief five Stars representing the Constellation of the Southern Cross also Argent.

The motto 'Naturam Primum Cognoscere Rerum' (Lucretius, *De Rerum Natura*, III, 1072) is translated 'To know first the nature of things'.

#### TERM DATES

1972:
First Term — Monday, 6 March to Saturday, 13 May.
Second Term — Monday, 5 June to Saturday, 5 August.
Third Term — Monday, 4 September to Saturday, 9 December.
1973 (subject to confirmation):
First Term — Monday, 5 March to Saturday, 12 May.
Second Term — Monday, 4 June to Saturday, 11 August.
Third Term — Monday, 3 September to Saturday, 8 December.

# OFFICERS AND STAFF

#### CHANCELLOR

Herbert Cole Coombs, M.A. (W.Aust.), Ph.D. (Lond.), Hon. D.Litt. (W.Aust.), Hon. LL.D. (Melb., Syd. and ANU), F.A.A.

#### **PRO-CHANCELLOR**

The Honourable Sir Richard (Moulton) Eggleston, LL.B. (Melb.).

#### VICE-CHANCELLOR

Emeritus Professor Sir John (Grenfell) Crawford, C.B.E., M.Ec. (Syd.), Hon. D.Sc. (N'cle.(N.S.W.)), Hon. D.Ec. (N.E.), Hon. LL.D. (Tas.), F.A.I.A.S. 1 January 1968; Professor of Economics and Director of the Research School of Pacific Studies, 1 September 1960.

#### DEPUTY VICE-CHANCELLOR

Professor David Noel Ferguson Dunbar\*, M.Sc. (N.Z.), Ph.D. (Melb.). 1 January 1968; Professor of Physics, 1 February 1959.

# SECRETARY

Ross Ainsworth Hohnen, O.B.E., B.Ec. (Syd.). 8 March 1968; Registrar, 1 July 1949; Assistant to the Registrar, 19 September 1948.

#### MASTER OF UNIVERSITY HOUSE

Professor Emeritus, Sir Rutherford Ness Robertson, C.M.G., Ph.D. (Cantab.), D.Sc. (Syd.), Hon. D.Sc. (Adel. and Tas.), Hon. Sc.D. (Cantab.), F.A.A., F.R.S. 10 August 1969.

#### LIBRARIAN

Jacob Jack Graneek, B.A., Dip.Ed. (Liv.), M.A. (Birm.). 7 March 1961.

#### REGISTRAR

David Kenneth Ronald Hodgkin, B.Sc.(Econ.) (Lond.). 8 March 1968; Registrar, Institute of Advanced Studies, 10 February 1961; Deputy Registrar, 1 January 1957; Assistant Registrar, 20 October 1952.

#### BURSAR

William Stenhouse Hamilton, A.A.U.Q., F.A.S.A. 6 July 1956; Accountant, 20 February 1950.

#### **REGISTRAR (PROPERTY AND PLANS)**

David St Alban Dexter, B.A. (Melb.). 8 March 1968; Acting Associate Registrar, 1 December 1967. Appointed 25 September 1967.

\* Date prior to 30 September 1960, refers to appointment in the Canberra University College.

# ACADEMIC REGISTRAR

Colin George Plowman\*, B.Ec. (Syd.). 8 March 1968; Registrar, School of General Studies, 11 May 1962; Acting Registrar, School of General Studies, 15 January 1961; Assistant Registrar, 6 April 1959.

# THE COUNCIL

Members elected by the Senate

- Lionel Keith Murphy, Q.C., B.Sc., LL.B. (Syd.). Elected 25 November 1969; re-elected 11 May 1971; present tenure expires 30 June 1974.
- Peter Elliot Rae, B.A., LL.B. (Tas.). Elected 3 June 1969; re-elected 11 May 1971; present tenure expires 30 June 1974.

Members elected by the House of Representatives

Kim Edward Beazley, B.A. (W. Aust.), M.A. (ANU).

- Became member of Interim Council 10 June 1949; elected to Council by House of Representatives 13 July 1951; re-elected 1 July 1953, 1 July 1955, 13 June 1956, 1 July 1958, 8 September 1960, 3 March 1964, 3 May 1967 and 19 August 1970; present tenure expires 18 August 1973.
- Michael John Randal MacKellar, B.Sc.(Agr.) (Syd.), B.A. (Oxon.). Elected 10 March 1970; re-elected 19 August 1970; present tenure expires 18 August 1973.

Members appointed by the Governor-General

George Austin Colman.

Appointed 30 September 1969; present tenure expires 29 September 1972.

Sir Norman (Lethbridge) Cowper, C.B.E., B.A., LL.B. (Syd.). Appointed 1 July 1955; reappointed 1 July 1958, 30 September 1960, 30 September 1963, 30 September 1966, 30 September 1969 and 30 September 1971; present tenure expires 29 September 1974.

John Qualtrough Ewens, C.M.G., C.B.E., LL.B. (Adel.). Appointed 30 September 1960; reappointed 30 September 1963, 30 September 1966 and 30 September 1969; present tenure expires 29 September 1972.

Sir Warwick (Oswald) Fairfax, M.A. (Oxon.). Appointed 30 September 1963; reappointed 30 September 1966, 30 September 1969 and 30 September 1971; present tenure expires 29 September 1974.

\* Date prior to 30 September 1960, refers to appointment in the Canberra University College.

- Sir Brian (William) Hone, O.B.E., B.A. (Adel.), M.A. (Oxon.). Appointed 30 September 1960; reappointed 30 September 1963, 30 September 1966 and 30 September 1969; present tenure expires 29 September 1972.
- Thomas Fulton Coleman Lawrence, B.Sc., B.E. (Syd.), F.R.Ae.S. Appointed 30 September 1969; present tenure expires 29 September 1972.
- Geoffrey Lance McDonald, B.A., M.B., B.S. (Syd.), F.R.A.C.P., M.R.C.P. Appointed 26 May 1966; reappointed 30 September 1966, 30 September 1969 and 30 September 1971; present tenure expires 29 September 1974.
- The Honourable Mr Justice Anthony Frank Mason, C.B.E., B.A., LL.B. (Syd.). Appointed 30 September 1969; present tenure expires 29 September 1972.
- John Colinton Moore, B.Com. (Q'ld.), A.A.U.Q. Appointed 30 September 1971; present tenure expires 29 September 1974.
- Sir (Horace) Frank Richardson. Appointed 1 July 1953; reappointed 1 July 1955, 1 July 1957, 30 September 1960, 30 September 1963, 30 September 1966, 27 February 1970 and 30 September 1971; present tenure expires 29 September 1973.
- Sir Frederick (William George) White, K.B.E., M.Sc. (N.Z.), Ph.D. (Cantab.), Hon. D.Sc. (Monash, ANU and P. & N.G.), F.A.A., F.R.S.

Appointed 30 September 1960; reappointed 30 September 1963, 30 September 1966, 30 September 1969 and 30 September 1971; present tenure expires 29 September 1974.

Arthur John Russel Yencken, M.A. (Cantab.). Appointed 26 May 1966; reappointed 30 September 1966 and 30 September 1969; present tenure expires 29 September 1972.

#### Members ex officio

The Chancellor; The Pro-Chancellor; The Vice-Chancellor; The Deputy Vice-Chancellor; The Deputy Chairman of the Board of the Institute of Advanced Studies: Frederick Colin Courtice, M.A., D.Phil. (Oxon.), D.Sc. (Syd.), M.R.C.S., F.R.A.C.P., Hon. F.R.A.C.S., F.A.A.; The Deputy Chairman of the Board of the School of General Studies: Arthur Neville Hambly, M.Sc., Dip.Ed. (Melb.), F.R.A.C.I.; The President of the Australian National University Students' Association; Richard Christopher Refshauge.

Chosen by Heads of the Research Schools in the Institute

Frank John Fenner, M.B.E., M.D. (Adel.), D.T.M. (Syd.), Hon. M.D. (Monash), F.R.A.C.P., F.R.C.P., F.A.A., F.R.S. Chosen 1 August 1970; re-chosen 30 September 1971; present

tenure expires 29 September 1972.

Oskar Hermann Khristian Spate, M.A., Ph.D. (Cantab.), F.A.H.A. Chosen 30 September 1971; present tenure expires 29 September 1972.

Chosen from among the Deans of Faculties in the School Richard St Clair Johnson, M.A., Dip.Ed. (Syd.).

- Chosen 30 September 1970; present tenure expires 29 September 1973.
- Ian Gordon Ross, M.Sc. (Syd.), Ph.D. (Lond.), F.R.A.C.I. Chosen 13 October 1971; present tenure expires 29 September 1972.

#### Elected by the Professors in the Institute

David Chase Peaslee, A.B. (Prin.), Ph.D. (M.I.T.). Elected 30 September 1970; present tenure expires 29 September 1972.

#### Elected by the Professors in the School

Liu Ts'un-yan, B.A. (Peking), B.A., Ph.D., D.Lit. (Lond.), Dip.Ed. (H.K.), F.A.H.A. Elected 30 September 1971; present tenure expires 29 Septem-

ber 1974.

# Elected by the Non-professorial Academic Staff in the Institute

- Marie Olive Reay, M.A. (Syd.), Ph.D. (ANU). Elected 30 September 1969; present tenure expires 29 September 1972.
- Stuart Ross Taylor, M.A. (Oxon.), M.Sc. (N.Z.), Ph.D. (Indiana). Elected 26 March 1971; present tenure expires 29 September 1972.

Elected by the Non-professorial Academic Staff in the School

William Joseph Ginnane, M.A. (Melb.), B.Phil. (Oxon.).

Elected 30 September 1969; present tenure expires 29 September 1972.

Michael Miles Gore, B.Sc., Ph.D. (Leeds).

Elected 5 May 1971; present tenure expires 29 September 1972.

#### Elected by the Research Students

Geoffrey Bradfield Fox, B.Rur.Sc., Ph.D. (N.E.). Elected 30 September 1971; present tenure expires 29 September 1972.

# Elected by the Undergraduate Students

John Christopher Bishop.

Elected 6 December 1971; present tenure expires 29 September 1972.

#### Elected by Convocation

Ruth Emma Auguste Arndt, B.Sc.(Econ.) (Lond.). Elected 30 September 1969; present tenure expires 29 September 1972.

The Honourable John Johnstone Dedman, B.A., Hon. LL.D. (ANU).

Èlected 30 September 1966; re-elected 30 September 1969; present tenure expires 29 September 1972.

Germaine Anne Joplin, B.A., D.Sc. (Syd.), Ph.D. (Cantab.). Elected 30 September 1969; present tenure expires 29 September 1972.

Roy Douglas Wright, M.B., M.S., D.Sc. (Melb.), D.Sc. (ANU), F.R.A.C.P.

Appointed to Interim Council by Governor-General 9 August 1946; elected to Council by Convocation 1 July 1951; re-elected 1 July 1953, 1 July 1957, 30 September 1960, 30 September 1963, 30 September 1966 and 30 September 1969; present tenure expires 29 September 1972.

#### Co-opted Members

John Darling.

Appointed 10 March 1967; reappointed 10 March 1969 and 12 March 1971; present tenure expires 11 March 1973.

One vacancy.

Secretary

The Registrar.

## COUNCIL COMMITTEES

#### STANDING COMMITTEE

Chairman: The Vice-Chancellor

The Pro-Chancellor

- The Deputy Vice-Chancellor
- The Deputy Chairman of the Board of the Institute The Deputy Chairman of the Board of the School The Chairman of the Finance
- Committee

The Chairman of the Buildings and Grounds Committee The President of the Australian National University Students' Association Sir Norman Cowper, C.B.E. The Hon. Dr J. J. Dedman Mr J. Q. Ewens, C.M.G., C.B.E. Dr Germaine A. Joplin

Secretary: The Registrar

#### FINANCE COMMITTEE

Chairman: Mr J. Darling

The Vice-Chancellor The Deputy Vice-Chancellor

The Secretary

- The Deputy Chairman of the Board of the Institute The Deputy Chairman of the Board of the School Mr K. E. Beazley

Mr G. A. Colman Mr J. Q. Ewens, C.M.G., C.B.E. Mr H. J. Goodes, C.B.E. Professor F. J. Fenner, M.B.E. Senator P. E. Rae Sir Frank Richardson Professor I. G. Ross Professor R. D. Wright

Secretary: The Bursar

#### BUILDINGS AND GROUNDS COMMITTEE

Chairman: Mr A. J. R. Yencken

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Mr P. F. Harrison Mr T. F. C. Lawrence Mr I. D. McCalman Professor I. G. Ross Mr A. T. Shakespeare

Members ex officio: The Vice-Chancellor, The Deputy Vice-Chancellor, The Secretary

Secretary: The Registrar (Property and Plans)

#### ADVISERS ON LEGISLATION

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The Vice-Chancellor Professor J. E. Richardson Professor G. Sawer Professor H. Whitmore Professor L. R. Zines Mr D. C. Pearce

Secretary: The Registrar

#### CHANCELLOR'S COMMITTEE

Chairman: Dr H. C. Coombs

Sir Norman Cowper, C.B.E. Mr J. Darling

Professor P. H. Partridge

Secretary: The Registrar (Property and Plans)

#### EDUCATION COMMITTEE

- The Pro-Chancellor
- The Vice-Chancellor
- The Deputy Chairman of the Board of the Institute
- The Deputy Chairman of the Board of the School
- The Member of the Council elected by Research Students
- The Member of the Council elected by Undergraduate Students

- Mrs Ruth E. A. Arndt
- Mr K. E. Beazley

- The Hon. Dr J. J. Dedman Sir Brian Hone, O.B.E. Dr G. L. McDonald The Hon. Mr Justice A. F. Mason, C.B.E.
- Sir Frederick White, K.B.E.

# PROFESSORIAL BOARD

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\* Student Member of the Faculty.

#### RESEARCH SCHOOL OF PHYSICAL SCIENCES

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#### RESEARCH SCHOOL OF SOCIAL SCIENCES

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Graeme Barry Cox, B.Sc., Ph.D. (Melb.). 8 May 1970; Research Fellow, 29 March 1967.

Senior Research Fellow:

Peter Frank Nixon, B.Sc.(Med.), M.B., B.S. (Syd.), Ph.D. 5 August 1971; Research Fellow, 5 August 1970; Scholar, 13 January 1964 to 12 July 1967.

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Postdoctoral Fellow:

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Visiting Fellow:

Frederick Loring Crane, M.S., Ph.D. (Mich.). 9 September 1971. (Until September 1972.)

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Frederick Colin Courtice, M.A., D.Phil. (Oxon.), D.Sc. (Syd.), M.R.C.S., F.R.A.C.P., Hon. F.R.A.C.S., F.A.A. 1 July 1958.

Senior Fellows:

Ian Kenneth Buckley, M.B., B.S., Ph.D. (Melb.). 1 January 1968. Walter John Cliff, M.A., M.B., B.Chir. (Cantab.), D.Phil. (Oxon.). 1 July 1968; Fellow, 1 July 1965.

Fellow:

Max William Simpson-Morgan, B.V.Sc. (Syd.), Ph.D. 8 November 1968; Research Fellow, 1 March 1966; Scholar, 16 January 1961 to 15 January 1964.

Senior Research Fellow:

Gutta Ingeborg Schoefl, B.A. (Reed Coll.), M.A., Ph.D. (Harv.). 30 September 1966.

Research Fellows:

Clive Eric West, B.Sc. (Syd.), Ph.D. (N.E.). 15 June 1968.

Trevor Gordon Redgrave, M.B., B.S., Ph.D. (W. Aust.). 7 August 1969. (Until January 1972.)

#### Postdoctoral Fellow:

Virginia Averil Ann Killby, B.Sc. (Qu.), M.S., Ph.D. (Ill.). 11 October 1970.

# Honorary Fellow:

Kazuhiko Awaya, M.D. (Kyoto). 27 November 1970. (Until November 1971.)

#### HUMAN BIOLOGY

#### Acting Head of Department:

Professor F. J. Fenner (see Microbiology).

#### Professorial Fellow:

Stephen Vickers Boyden, B.Sc.(Vet.Sci.) (Lond.), Ph.D. (Cantab.), M.R.C.V.S., F.A.A. 1 January 1970; Professorial Fellow, Urban Biology Group, 24 June 1965; Professorial Fellow, Experimental Pathology, 10 May 1963; Senior Fellow, 15 March 1960.

# Senior Fellow:

Robert Louis Kirk, M.Sc. (Birm.), D.Sc. (W. Aust.). 1 January 1970; Senior Fellow, Clinical Science, 1 October 1967; Senior Fellow, Genetics, 29 April 1967.

#### Senior Research Fellow:

Ernest Michael McDermid, M.Sc. (Leeds). 1 January 1970; Senior Research Fellow, Clinical Science, 29 April 1969.

#### IMMUNOLOGY

#### Professor:

Bede Morris, B.V.Sc. (Syd.), D.Phil. (Oxon.), F.A.A. 13 November 1970; Professorial Fellow, Experimental Pathology, 10 May 1963; Senior Fellow, 1 August 1958.

#### Senior Fellow:

Kevin John Lafferty, B.Sc. (Melb.), Ph.D. 1 January 1971; Senior Fellow, Experimental Pathology, 1 July 1968; Fellow, 13 November 1964; Research Fellow, 8 December 1962; Scholar, 4 March 1957 to 3 March 1960.

#### Senior Research Fellows:

- Eric Philip Adams, B.Sc. (Lond.), Ph.D. 1 January 1971; Senior Research Fellow, Experimental Pathology, 25 September 1969; Scholar, 16 November 1961 to 4 December 1964.
- Peter John McCullagh, M.B., B.S. (Melb.), D.Phil. (Oxon.), M.R.C.P. 1 July 1971; Research Fellow, 1 January 1971; Research Fellow, Experimental Pathology, 25 September 1966.

Florey Fellow:

George Gordon MacPherson, M.A., B.M., B.Ch. (Oxon.). (To arrive.)

Visiting Fellow:

Martin Joseph Murphy, B.S. (Regis Coll., Colorado), M.S., Ph.D. (N.Y.). (To arrive.)

#### MEDICAL CHEMISTRY

#### Professor:

Adrien Albert, B.Sc. (Syd.), Ph.D., D.Sc. (Lond.), F.R.I.C., F.R.A.C.I., F.A.A. 1 January 1949.

#### Reader:

Desmond Joseph Brown, M.Sc. (Syd.), Ph.D., D.Sc. (Lond.). 11 August 1961; Senior Fellow, 1 July 1956; Fellow, 18 October 1949; Research Fellow, 1 April 1949.

#### Professorial Fellow:

Douglas Dalzell Perrin, M.Sc. (N.Z.), Ph.D., D.Sc. (Lond.), F.R.I.C., F.R.A.C.I. 14 May 1965; Senior Fellow, 11 December 1959; Senior Research Fellow, 11 April 1958; Research Fellow, 19 July 1957.

#### Senior Fellows:

Ernest Spinner, M.Sc.Tech., Ph.D., D.Sc. (Manc.), F.R.A.C.I. 10 March 1961; Senior Research Fellow, 16 September 1957.

Wilfred Louis Florio Armarego, D.Sc., Ph.D. (Lond.), F.R.I.C.

1 July 1967; Fellow, 11 Öctober 1963; Research Fellow,

2 January 1960.

Gordon Bruce Barlin, M.Sc. (Syd.), Ph.D., F.R.A.C.I., 1 July 1969, Fellow, 11 December 1964; Research Fellow, 1 October 1960; Scholar, 15 March 1957 to 24 March 1959.

Micro-analyst (Fellow):

Joyce Eleanor Fildes, B.Sc. (Syd.), M.Sc., Ph.D. (Birm.). 14 July 1961; Research Fellow, 1 September 1956, Micro-analyst, 1 September 1950.

Fellow:

Thomas James Batterham, B.Sc., Ph.D. (N.S.W.). 13 October 1966; Research Fellow, 2 October 1965.

Research Fellows:

John Robert Kershaw, B.Tech., Ph.D. (Lough.). 19 October 1968. (Until October 1971.)

William Pendergast, Ph.D. (Salf.). 15 January 1970.

Raghunath Prasad Agarwal, M.S. (Luck.), Ph.D. (Gorak.). 11 October 1970.

#### Postdoctoral Fellow:

Hatsuhiko Mizuno, D.Pharm. (Tokyo). 27 October 1970.

#### MICROBIOLOGY

Professor and Head of Department:

Gordon Leslie Ada, D.Sc. (Syd.), F.A.A. 1 December 1968.

#### Professor:

Frank John Fenner, M.B.E., M.D. (Adel.), D.T.M. (Syd.), Hon. M.D. (Monash), F.R.A.C.P., F.R.C.P., F.A.A., F.R.S. 29 July 1949.

#### Professorial Fellow:

Cedric Arthur Chetwynd Mims, B.Sc., B.S., M.D. (Lond.). 11 October 1968; Senior Fellow, 13 October 1961; Fellow, 11 December 1959; Research Fellow, 14 November 1956.

#### Senior Fellows:

Peter Dodd Cooper, Ph.D., D.Sc. (Lond.). 12 September 1962.

- Ian David Marshall, B.Agr.Sc. (Melb.), Ph.D. 1 July 1963; Fellow, 3 May 1961; Research Fellow, 1 January 1956; Scholar, 16 March 1953.
- William Graeme Laver, M.Sc. (Melb.), Ph.D. (Lond.). I July 1964; Fellow, 14 December 1962; Research Fellow, 15 September 1958.

Robert Gordon Webster, M.Sc. (N.Z.), Ph.D. 21 August 1970; Fellow, 13 May 1966 to 31 December 1967; Research Fellow, 11 February 1964; Scholar, 25 February 1959 to 31 May 1962.

#### Fellows:

- Gwendolyn Marion Woodroofe, M.Sc. (Adel.), Ph.D. 11 October 1963; Research Fellow, 1 December 1958; Research Assistant, 12 March 1951.
- Alan John David Bellett, M.Sc. (Lond.), Ph.D. 8 December 1967; Research Fellow, 16 March 1963.

#### Senior Research Fellow:

Alastair James Cunningham, B.V.Sc. (Q'ld.), Dip.Microbiol. (Otago), Ph.D. (To arrive.) Scholar, 13 January 1964 to 12 January 1967.

#### Research Fellows:

- Christopher Richard Parish, B.Agr.Sc., Ph.D. (Melb.). 2 March 1969.
- Robert Vincent Blanden, M.D.S. (Adel.), Ph.D. 16 April 1971; Scholar, 7 June 1968.

Postdoctoral Fellows:

Anthony Francis Bradburne, B.Sc. (Liv.), Ph.D. (R'dg.), M.I.Biol. 12 September 1970.

John Sidney Oxford, B.Sc. (R'dg.), Ph.D. (Sheff.). 17 December 1970.

Peter Charles Doherty, M.V.Sc. (Q'ld.), Ph.D. (Edin.). (To arrive.)

Honorary Fellow:

Donald Clifford DeLong, B.S. (Bradley), M.S., Ph.D. (Purdue). 7 September 1971. (Until September 1972.)

Honorary Research Fellow:

Paul Douglas Scotti, B.S., Ph.D. (Calif.). 1 April 1970. (Until March 1972.)

#### PHYSICAL BIOCHEMISTRY

#### Professor:

Lawrence Walter Nichol, B.Sc., Ph.D. (Adel.). 1 January 1971; Research Fellow, 14 December 1962 to 14 January 1966.

Professorial Fellow:

Hugh Albert McKenzie, M.Sc., Ph.D. (Syd.), F.R.A.C.I. 8 March 1963; Senior Fellow, 4 May 1959.

Senior Fellow:

Alexander Bilton Roy, Ph.D., D.Sc. (Edin.). 10 January 1963. Fellow:

Peter Dalrymple Jeffrey, B.Sc., Ph.D. (Adel.). 21 June 1971.

#### Research Fellows:

- Edwin Rupert Bruce Graham, M.Sc. (Melb.), Ph.D. (Lond.). 8 December 1967.
- John Duncan Abernethy, B.Med.Sc., M.B., Ch.B. (N.Z.). 1 January 1969.

Peter Ronald Andrews, B.Sc., Ph.D. (Melb.). (To arrive.)

Geoffrey David Smith, M.Sc., Ph.D. (Melb.). (To arrive.)

Honorary Fellows:

- John Reginald Dunstone, M.Sc., Dip.Ed. (Syd.), Ph.D. (Q'ld.). 1 September 1969; Senior Fellow, 1 July 1967; Fellow, 12 April 1965.
- Mervyn Coombe Taylor, M.Sc. (Tas.). 16 April 1971; Electron Microscopist (Fellow), Experimental Pathology, 9 October 1967; Electron Microscopist (Fellow), Electron Microscope Unit, 11 July 1960.

#### PHYSIOLOGY

Professor and Head of Department: Peter Orlebar Bishop, M.B., B.S., D.Sc. (Syd.), F.A.A. 1 June 1967. Professor of Neuropharmacology:

David Roderick Curtis, M.B., B.S. (Melb.), Ph.D., F.A.A. 15 April 1966; Professorial Fellow, 9 March 1962; Senior Fellow, 1 July 1959; Fellow, 1 July 1957; Research Fellow, 1 July 1956; Scholar, 16 February 1954.

### Professorial Fellow:

William Russell Levick, M.Sc., M.B., B.S. (Syd.). 14 July 1967.

# Electronics Engineer:

John Saxon Coombs, M.Sc. (N.Z.). 8 December 1961; Fellow, 1 September 1952.

# Senior Fellow:

Russell Ian Close, M.Sc. (N.Z.), Ph.D. (Ill.). 1 July 1970; Fellow, 1 July 1965; Research Fellow, 17 September 1960.

#### Fellow:

Graham Allen Ross Johnston, M.Sc. (Syd.), Ph.D. (Cantab.). 12 July 1968; Research Fellow, 30 September 1965.

# Research Fellows:

Geoffrey Herbert Henry, B.Sc., M.App.Sc. (Melb.). 23 January 1968.

Brian Geoffrey Cleland, B.E. (N.S.W.), M.S., Ph.D. (Northwestern). 10 November 1968.

Marie Louise Uhr, B.App.Sc. (Med.Sc.) (Q'ld.), M.S. (Colorado), Ph.D. 1 April 1969; Scholar, 1 October 1963 to 11 November 1966.

Jonathan Stone, B.Sc.(Med.), Ph.D. (Syd.). 1 May 1970.

Andris Karlis Tebecis, B.Sc. (Adel.), Ph.D. (Monash). 17 March 1971.

#### Postdoctoral Fellows:

Dominik Felix, Dr.Phil. (Zür.). 10 August 1969. (Until October 1971.)

Bogdan Dreher, Mgr. (Warsaw), Dr.Biol.Nauk (Polish Academy of Sciences). 28 August 1969.

Klaus-Peter Hoffman, Dr.rer.nat. (Munich). 3 March 1970. Anthony Rowe Luff, B.Sc., Ph.D. (Hull). 29 January 1971.

#### Honorary Research Fellow:

Samuel Murray Sherman, B.S. (Cal. Tech.), Ph.D. (Penn.). 5 February 1970. (Until February 1972.)

#### ANIMAL BREEDING ESTABLISHMENT

#### Fellow:

John Beaupeurt Smith, B.V.Sc. (Syd.), Ph.D. 15 August 1970; Scholar, 1 April 1964 to 31 March 1967.

#### BUSINESS MANAGER

William Henry Goddard, A.A.S.A. 1 May 1956; Purchasing and Finance Officer, Medical School, 1 January 1953; Senior Accounts Clerk, 13 April 1950; Accounts Clerk, 26 April 1949.

## TECHNICAL MANAGER

Jack Byam Wight. 13 August 1956.

## THE RESEARCH SCHOOL OF PHYSICAL SCIENCES

#### DIRECTOR

Professor Sir Ernest Titterton, C.M.G., M.Sc., Ph.D., Dip.Ed., F.R.S.A., F.A.A. 13 September 1968; Dean, 1 January 1966.

## APPLIED MATHEMATICS

#### Professor:

Barry William Ninham, M.Sc. (W.Aust.), Ph.D. (Maryland). 13 April 1971.

Senior Research Fellow:

Allan Whitemack Snyder, B.S. (Pennsylvania State), S.M. (M.I.T.), M.S. (Harv.), Ph.D. (Lond.). 12 August 1971.

#### Research Fellow:

John William Perram, B.Sc. (Syd.), Ph.D. (Manc.). 22 June 1971.

Postdoctoral Fellow:

Douglas John Mitchell, B.Sc. (Syd.), Ph.D. (N.S.W.). 11 January 1971.

Honorary Research Fellows (Queen Elizabeth II Fellows): Peter Richmond, B.Sc., Ph.D. (Lond.). 26 April 1971. Colin Pask, B.Sc. (Lond.), Ph.D. (N.S.W.). 14 July 1971.

#### ASTRONOMY

Professor and Director of the Observatory:

Olin Jeuck Eggen, B.A., Ph.D. (Wis.). 30 June 1966.

Professor:

Sidney Charles Bartholomew Gascoigne, M.Sc. (N.Z.), Ph.D. (Brist.), F.A.A. 10 July 1964; Reader, 3 January 1957; Research Associate, 21 March 1952.

Senior Fellows:

Heinz Rudolf Friedrich Gollnow, Dr.phil. (Berl.). 1 July 1964; Fellow, 3 January 1957.

- Alexander William Rodgers, B.Sc. (Syd.), Ph.D. 1 July 1966; Fellow, 14 July 1961; Research Fellow, 15 March 1957; Scholar, 15 March 1954.
- Donald Seaforth Mathewson, M.Sc. (Q'ld.), Ph.D. (Manc.). 1 July 1969; Fellow, 19 September 1966.

Head of Time Service (Senior Fellow):

Henry James McKellar Abraham, M.Sc. (N.Z.). 1 July 1957; Fellow, 3 January 1957.

# Fellows:

- Antoni Przybylski, Mag.Fil. (Poznan), Dr.Sc.Tech. (E.T.H. Zürich), Ph.D. 3 January 1957; Scholar, 1 January 1951 to 31 December 1953.
- Donald Jack Faulkner, M.Sc. (Q'ld.), Ph.D. 9 August 1968; Queen Elizabeth II Fellow, 9 August 1965; Scholar, 11 March 1960 to 10 March 1963.
- Kenneth Charles Freeman, B.Sc. (W. Aust.), Ph.D. (Cantab.). 5 April 1970; Queen Elizabeth II Fellow, 5 October 1967.

Research Engineer (Fellow):

- Kurt Gottlieb, Dip.Ing. (Technical Univ. of Brno). 3 January 1957.
- Senior Research Fellow:

Derek Hugh Powell Jones, B.A. (Cantab.), B.Sc., Ph.D. (Lond.). 23 June 1969.

- Research Fellows:
  - Michael Edward Dixon, B.A. (Oxon.), Ph.D. (Cantab.). 20 August 1967.
  - Russell David Cannon, M.A., Ph.D. (Cantab.). 8 May 1969.
  - Michael Stanley Bessell, B.Sc. (Tas.), Ph.D. 29 September 1969; Scholar, 2 March 1964 to 1 July 1967.
  - Bruce Alrick Peterson, S.B. (M.I.T.), M.S., Ph.D. (Cal. Tech.). 28 October 1969.
  - Robert Stewart Stobie, B.Sc. (Edin.), Ph.D. (Cantab.). 26 June 1970.
  - Ardon Robin Hyland, B.Sc. (Q'ld.), Ph.D. 14 August 1970; Scholar, 9 March 1964 to 8 August 1967.
  - Michael John Disney, B.Sc. (Manc.), Ph.D. (Lond.). 3 October 1970.
- Honorary Research Fellow:
  - Gary Alan Wegner, B.S. (Arizona), Ph.D. (Wash.). 7 April 1971. (Until April 1972.)

# Honorary Professor:

Sir Richard (van der Riet) Woolley, O.B.E., M.Sc. (Cape T.), M.A., Sc.D. (Cantab.), Hon. LL.D. (Melb.), F.A.A., F.R.S., Astronomer Royal. 1 January 1957; Professor, 5 July 1950 to 31 December 1956.

#### ENGINEERING PHYSICS

Professor:

Stephen Kaneff, B.E., Ph.D. (Adel.). 15 March 1971; Professorial Fellow, 1 June 1966.

Senior Research Engineers (Senior Fellows):

John William Blamey, M.Sc. (Melb.). 1 July 1957; Fellow, 1 April 1953; Research Fellow, 1 January 1950.

Edward Kenneth Inall, B.Sc., B.E. (Syd.), Ph.D. (R'dg.). 1 July 1960; Fellow, 1 July 1956; Research Fellow, 1 July 1955; Research Fellow in Nuclear Physics, 1 August 1951.

Richard Astley Marshall, B.Sc., B.E. (N.Z.), S.M. (Harv.). I July 1965; Fellow, 1 July 1960; Research Engineer, 3 April 1958.

Fellow:

Arthur Hilary Morton, D.F.C., M.Sc. (W. Aust.), Ph.D. 1 July 1965; Research Fellow, 1 December 1958; Research Assistant, 13 April 1956; Scholar, 14 April 1953.

Research Engineers (Fellows):

Peter O'Neil Carden, M.E. (Q'ld.). 11 October 1957; Research Fellow, 2 May 1955. Colin Francis Vance, M.Sc. (N.Z.). 9 March 1963.

Research Fellows:

Kenneth John Muirhead, B.E., Ph.D. (Tas.). 1 November 1968. Iain Donald Graham Macleod, B.E. (N.S.W.), Ph.D. 6 April 1970; Scholar, 4 April 1966.

John Leonard Hughes, B.Sc., Ph.D. (Wales). 2 February 1971; Visiting Research Fellow, 10 January 1970.

Murray John Hollis, B.Sc., Ph.D. (N.S.W.). 6 August 1971.

Frank Edward Irons, B.Sc., Ph.D. (Syd.). (To arrive.)

#### GEOPHYSICS AND GEOCHEMISTRY

Professor of Geochemistry and Acting Head of Department:

Alfred Edward Ringwood, M.Sc., Ph.D. (Melb.), F.A.A. 10 March 1967; Personal Professor, 12 July 1963; Senior Fellow,

1 July 1960; Senior Research Fellow, 9 November 1958.

Professor:

John Conrad Jaeger, M.A. (Cantab.), D.Sc. (Syd.), F.A.A., F.R.S. 1 January 1952.

Reader:

Mervyn Silas Paterson, B.E. (Adel.), Ph.D., Sc.D. (Cantab.). 1 June 1956; Senior Research Fellow, 1 June 1953.

Professorial Fellow:

Stuart Ross Taylor, M.A. (Oxon.), M.Sc. (N.Z.), Ph.D. (Indiana). 11 May 1962; Senior Fellow, 1 January 1961.

## Senior Fellows:

- William Compston, B.Sc., Ph.D. (W. Aust.), F.A.A. 1 July 1963; Fellow, 23 January 1961.
- Michael William McElhinny, B.Sc., Ph.D. (Rhodes). 19 January 1967.
- David Headley Green, M.Sc. (Tas.), Ph.D. (Cantab.). 1 July 1968; Fellow, 1 July 1965; Research Fellow, 1 April 1962.
- Ian McDougall, B.Sc. (Tas.), Ph.D. 1 July 1968; Fellow, 1 June 1964; Research Fellow, 22 August 1961; Scholar, 29 April 1957 to 31 March 1960.

## Fellows:

John Robins Richards, M.Sc. (Melb.), Ph.D. (Dunelm.), F.R.A.C.I. 12 August 1960; Research Assistant in charge of Mass Spectrometer, 1 October 1957; Research Fellow, 1 October 1952.

Bruce Edward Hobbs, B.Sc., Ph.D. (Syd.). 29 May 1967.

John Rashleigh Cleary, M.Sc. (N.S.W.), Ph.D. 1 February 1968; Research Fellow, 30 July 1965; Scholar, 19 February 1960 to 18 February 1963.

## Senior Research Fellows:

Pieter Albert Arriens, B.Sc. (W. Aust.), Ph.D. (Cantab.). 25 November 1969; Research Fellow, 25 November 1964.

Arthur Raymond Crawford, B.Sc. (Leeds), M.Sc. (Adel.), Ph.D. 21 March 1970; Scholar, 3 August 1964 to 31 July 1968. Stephen Jervis Brent Reed, B.Sc. (S'ton.), Ph.D. (Cantab.). 23

Stephen Jervis Brent Reed, B.Sc. (S'ton.), Ph.D. (Cantab.). 23 October 1970.

## Research Fellows:

Frederick Edward Mulhearin Lilley, B.Sc. (Syd.), M.Sc., Ph.D. (W. Ont.). 21 November 1968.

Virginia McConn Oversby, A.B. (Wellesley Coll.), M.A., Ph.D. (Col.). 10 October 1969.

Robert Cooper Liebermann, B.S. (Cal. Tech.), Ph.D. (Col.). 1 October 1970.

Brian Jerrald Jack Embleton, B.Sc. (Sheff.), M.Sc., Ph.D. (N'cle. (U.K.)). 5 January 1971.

Ian Angus Nicholls, M.Sc. (Melb.), Ph.D. (Cantab.). 11 January 1971.

Thomas Jelstrup Fitch, M.Sc., Ph.D. (Col.). (To arrive.)

## Visiting Fellow:

Robert Frank Mereu, B.Sc., Ph.D. (W.Ont.), M.A. (Tor.). 15 July 1971. (Until July 1972.)

Honorary Research Fellow:

Alfred George Duba, B.S. (Marshall), M.S., Ph.D. (Chic.). 22 September 1971.

#### MATHEMATICS

Professor and Head of Department:

Bernhard Hermann Neumann, Dr.phil. (Berl.), Ph.D. (Cantab.), D.Sc. (Manc.), F.A.A., F.R.S. 1 January 1962.

Professor:

Robert Edmund Edwards, B.Sc. (Manc.), Ph.D. (Lond.), F.A.A. 13 November 1970; Professorial Fellow, 19 September 1961.

- Senior Fellows:
  - William Andrew Coppel, B.A. (Melb.). 13 May 1966; Fellow, 30 December 1961.
  - László György Kóvács, M.Sc., Ph.D. (Manc.). 1 July 1967; Fellow, 2 October 1963.
  - Sadayuki Yamamuro, B.Sc. (Tohoku), Ph.D. (Hokkaido). 11 August 1967; Senior Research Fellow, 6 April 1964.
  - Michael Frederick Newman, M.Sc. (Syd.), Ph.D. (Manc.). 24 December 1970; Reader, Pure Mathematics, School of General Studies, 1 July 1967; Senior Lecturer, 1 July 1963; Lecturer, 12 June 1961.

Senior Research Fellow:

Masako Izumi, B.Sc. (Science Univ. of Tokyo), M.Sc. (Metropolitan Univ. of Tokyo). 16 August 1971.

- Research Fellows:
  - Ronald William Cross, M.A. (St. And.), Ph.D. (Lond.). 22 September 1967. (Until October 1971.)
  - Vajjhala Venu Gopal Rao, B.Sc. (Calc.), M.Sc., Ph.D. (Saug.). 24 June 1969. (Until October 1971.)
  - David McDougall, M.Sc. (N'cle. (U.K.)), Ph.D. (Lond.). 11 October 1969.
  - Roger Michael Bryant, M.A., D.Phil. (Oxon.). 21 November 1969.

Syed Afzal-ul Huq, M.Sc. (Rajsh.), Ph.D. (Lond.). 16 June 1970.

Garth Ian Gaudry, B.Sc. (Q'ld.), Ph.D. 21 January 1971; Scholar, 12 February 1963 to 6 December 1965.

John Staples, M.Sc. (Melb.), Ph.D. (Brist.). (To arrive.)

Honorary Fellows:

- Shin-ichi Izumi, D.Sc. (Tohoku). 16 August 1971; Visiting Fellow, 1 January 1970; Senior Research Fellow, 19 January 1966.
- Kurt Mahler, Dr.phil.nat. (Fran.), D.Sc. (Manc.), F.A.A., F.R.S. (To arrive.) Professor, 1 September 1963 to 25 September 1968.

#### NUCLEAR PHYSICS

Professor and Head of Department:

John Oswald Newton, M.A., Ph.D. (Cantab.), D.Sc. (Manc.). 12 January 1970.

## Professor:

Sir Ernest (William) Titterton, C.M.G., M.Sc., Ph.D., Dip.Ed. (Birm.), F.R.S.A., F.A.A. 1 September 1950.

## Professorial Fellow:

Peter Bradley Treacy, M.Sc. (Syd.), Ph.D. (Cantab.). 10 November 1961; Senior Fellow, 1 July 1960; Fellow, 26 May 1958; Research Fellow, 1 December 1951.

# Senior Fellows:

Dale Furneaux Hebbard, B.A., M.Sc., Ph.D. (Melb.). 1 July 1964; Senior Research Fellow, 1 July 1962; Research Fellow, 1 September 1960.

Trevor Richard Ophel, B.Sc. (Adel.), Ph.D. 1 July 1966; Fellow, 1 July 1962; Research Fellow, 25 September 1959; Scholar, 24 March 1955 to 9 June 1958.

#### Fellows:

Halcro Johnston Hay, M.Sc. (N.Z.), Ph.D. 1 July 1964; Research Fellow, 24 May 1961; Scholar, 20 February 1953 to 17 May 1956.

Raymond Harold Spear, M.Sc., Ph.D. (Melb.). 1 August 1964.

Jan Nurzynski, D.Sc. (Jagellonian). 1 July 1967; Research Fellow, 5 January 1964.

# Research Fellows:

Scott Whineray, M.Sc. (Auck.), Ph.D. (McM.). 1 October 1968.

Robin Alexander Ian Bell, M.Sc. (Well.), D.Phil. (Oxon.). 1 August 1970; Research Assistant, 8 August 1969.

David Calvin Weisser, B.S. (City Univ. of New York), M.S., Ph.D. (Minn.). 4 October 1970.

Derek Branford, B.Sc. (Hull), Ph.D., Dip.Adv. Studies in Science (Manc.). 7 October 1970.

William John Caelli, B.Sc. (N'cle. (N.S.W.)). 4 May 1971; Scholar, 27 May 1968 to 22 April 1971.

John Richard Leigh, B.Sc., Ph.D., Dip.Adv. Studies in Science (Manc.). 22 September 1971.

Calvin Elroy Moss, B.S. (Virginia), M.S., Ph.D. (Cal. Tech.). 23 September 1971.

Stephen Mason Ferguson, B.S. (Montana State), M.S., Ph.D. (Wash.). (To arrive.)

A.I.N.S.E. Research Fellow:

Lorne Edwin Carlson, M.Sc. (Alta.), Ph.D. (Tor.). 14 September 1970.

Honorary Fellow:

Silva Dusan Newton, D.Sc. (Belgrade). 1 October 1970.

#### SOLID STATE PHYSICS

# Professor:

William Alan Runciman, D.Sc. (Edin.). 19 January 1971.

# Senior Fellow:

Raymond Dingle, B.Sc., Ph.D. (W.Aust.). (To arrive.)

## Research Fellows:

Bruce Conrad Munday, B.Sc. (Melb.), Ph.D. (Monash). 1 January 1971; Research Fellow, Engineering Physics, 8 November 1968. (Until March 1972.)

Dipankar Sengupta, M.Sc. (Calc.), M.S., Ph.D. (Carnegie-Mel-Ion). 26 July 1971.

Denis James Mackey, B.Sc., Ph.D. (Melb.). (To arrive.)

#### THEORETICAL PHYSICS

#### Professor and Head of Department:

Kenneth James Le Couteur, M.A., Ph.D. (Cantab.), F.A.A. 1 April 1956.

# Professor:

David Chase Peaslee, A.B. (Prin.), Ph.D. (M.I.T.). 8 December 1961; Reader, 24 October 1959.

## Professorial Fellow:

Frederick Charles Barker, M.Sc. (Melb.), Ph.D. (Birm.). 16 October 1964; Senior Fellow, 1 July 1960; Fellow, 1 November 1955; Research Fellow, 1 October 1949 to 13 September 1954.

## Senior Fellows:

- Kailash Kumar, B.Sc. (Agra), M.Sc. (Alld.), Ph.D. (McM.).
   I July 1967; Fellow, 28 February 1963; Visiting Fellow, 2 September 1960 to 20 August 1962.
- Brian Albert Robson, M.Sc., Ph.D. (Melb.). 1 July 1968; Fellow, 1 October 1965; Numerical Analyst (Fellow), 1 January 1963; Research Fellow, 4 April 1960.
- William Stewart Woolcock, B.Sc. (Q'ld.), Ph.D. (Cantab.). 1 July 1968.
- Lindsay James Tassie, M.Sc., Ph.D. (Melb.). 1 December 1968; Reader, Theoretical Physics, School of General Studies, 1 July 1966; Senior Lecturer, 19 February 1962.

## Fellow:

Rodney James Baxter, M.A. (Cantab.), Ph.D. 12 September 1970; Research Fellow, 5 April 1965 to 8 August 1968; Scholar, 25 September 1961 to 1 September 1964.

#### Research Fellows:

Csaba Antal Edvi-Illes, M.Sc., Ph.D. (Melb.). 9 September 1968. Brian Graham Kenny, B.A., M.Sc. (Melb.), Ph.D. (Chic.). 26 September 1969.

Raymond Stuart Mackintosh, M.Sc. (Auck.), Ph.D. (Calif.). 3 April 1970.

Robert William Gibberd, B.Sc., Ph.D. (Adel.). 15 August 1971.

## DIFFUSION RESEARCH UNIT

## Senior Fellow:

Reginald Mills, M.Sc. (N.Z.), Ph.D. (Washington), D.Sc. 11 September 1964; Senior Fellow, Department of Particle Physics, 14 July 1961; Fellow, 25 February 1957; Research Fellow, 26 January 1954.

#### Fellow:

Lawrence Arthur Woolf, M.Sc. (W. Aust.), Ph.D. (N.E.). 1 January 1968; Research Fellow, 28 September 1966.

# Research Fellow:

Robert Oliver Watts, B.Sc. (Lond.), Ph.D. 1 January 1970; Scholar, 25 August 1965 to 25 March 1968.

#### ELECTRON AND ION DIFFUSION UNIT

# Senior Fellow and Head of Unit:

Robert Woodhouse Crompton, B.Sc., Ph.D. (Adel.). 1 March 1961.

## Fellow:

Malcolm Thomas Elford, B.Sc., Ph.D. (Adel.). 1 July 1964; Research Fellow, 1 March 1961.

## Research Fellow:

David Keith Gibson, B.Sc. (Melb.), Ph.D. 17 September 1967; Scholar, 1 March 1961 to 31 May 1964.

# Honorary Fellow:

Emeritus Professor Sir Leonard (George Holden) Huxley, K.B.E., M.A., D.Phil. (Oxon.), Hon.D.Sc. (Tas.), F.A.A. 1 January 1971; Visiting Fellow, 1 July 1968; Vice-Chancellor, 30 September 1960 to 31 December 1967.

## LABORATORY MANAGER

Robert Denis Whittle. 28 March 1966.

# THE RESEARCH SCHOOL OF SOCIAL SCIENCES DIRECTOR

# Professor W. D. Borrie, O.B.E., M.A. 9 August 1968.

#### DEMOGRAPHY

# Professor and Head of Department:

John Charles Caldwell, B.A. (N.E.), Ph.D. 2 March 1970; Senior Fellow, 18 April 1967 to 18 November 1967; Fellow, 11 April 1964; Scholar, 2 March 1959 to 29 January 1962.

Professor:

Wilfred David Borrie, O.B.E., M.A. (N.Z.). 6 December 1957; Reader, 28 July 1952; Senior Research Fellow, 12 August 1949; Research Fellow, 1 January 1949; Research Fellow in the Social Sciences, 1 June 1947.

Professorial Fellow:

Charles Archibald Price, B.A. (Adel.), M.A., D.Phil. (Oxon.). 10 July 1964; Senior Fellow, 8 April 1960; Fellow, 1 August 1954; Research Fellow, 13 February 1952.

Fellow:

Kogalur Gowdar Basavarajappa, B.Sc. (Mys.), M.Sc. (Karn.), Ph.D. 8 March 1968; Research Fellow, 30 November 1966; Scholar, 24 May 1961 to 23 May 1964.

Senior Research Fellows:

Egon Cornelius Francis Gustav Kunz, dr.phil. (Bud.), M.A. (Syd.). 18 April 1968.

Ladislav Theodor Ruzicka, C.Sc. (Charles). 22 August 1971.

Research Fellows:

Dirk Jan van de Kaa, drs. (Utrecht). 1 February 1966.

Masri Singarimbun, B.A. (Gadjah Mada), Ph.D. 17 July 1968; Scholar, 11 November 1959 to 10 March 1964.

Ian Harry Burnley, B.A. (N.Z.), M.A. (Cant.), Ph.D. (Well.). 21 June 1969.

Christabel Marion Young, B.A. (Adel.), Ph.D. 17 August 1970; Scholar, 6 March 1967 to 4 September 1969.

Helen Ruth Elizabeth Ware, B.A. (Dunelm.), Ph.D. (Lond.). 14 May 1971; Research Assistant, 25 May 1970.

#### ECONOMIC HISTORY

Professor and Head of Department:

Noel George Butlin, B.Ec. (Syd.). 14 December 1962; Reader, 6 September 1954; Senior Research Fellow, 1 August 1951; Scholar, 24 July 1949.

Professor:

Sydney James Christopher Lyon Butlin, B.Ec. (Syd.), M.A., Litt.D. (Cantab.). (To arrive.)

# Professorial Fellow:

Alan Barnard, B.Ec. (Syd.), Ph.D. 13 November 1970; Senior Fellow, 1 July 1963; Fellow, 30 September 1960; Research Fellow, 1 October 1957; Scholar, 21 May 1952 to 13 August 1955.

# Senior Fellow:

Bryan Douglas Haig, M.Com. (Melb.). 1 July 1966; Fellow, 10 September 1963.

# Fellow:

Neville George Cain, B.Com. (Melb.), Ph.D. 14 December 1967; Senior Lecturer, Economic History, School of General Studies, 1 July 1964; Lecturer, 13 September 1962; Scholar, 3 February 1958 to 17 February 1961.

#### **ECONOMICS**

## Professor:

Trevor Winchester Swan, B.Ec. (Syd.). 1 July 1950.

#### Professorial Fellow:

Alan Ross Hall, B.Ec. (Syd.), Ph.D. (Lond.). 13 December 1968; Senior Fellow, 8 April 1960; Fellow, 26 November 1953; Research Fellow, 26 November 1951; Scholar, 1 March 1950.

## Senior Fellow:

Stephen John Turnovsky, M.A. (Well.), Ph.D. (Harv.). (To arrive.)

## Fellow:

Raymond Peter Byron, M.Ec. (W. Aust.), Ph.D. (Lond.). 8 May 1970; Research Fellow, 15 July 1969.

# Senior Research Fellow:

Robert George Gregory, B.Com. (Melb.), Ph.D. (Lond.). 1 September 1969.

# Visiting Fellow:

Keith Jackson Hancock, B.A. (Melb.), Ph.D. (Lond.). 6 January 1971. (Until January 1972.)

#### HISTORY

# Professor and Head of Department:

John Andrew La Nauze, B.A. (W. Aust.), M.A. (Oxon.), Litt.D. (Melb.), F.A.H.A. 1 January 1966.

# Professor:

Douglas Henry Pike, D.Litt. (Adel.), F.A.H.A. 1 January 1964.

Reader (Australian History):

Laurence Frederic Fitzhardinge, B.A. (Syd.), M.A., B.Litt. (Oxon.). 1 September 1950.

Professorial Fellow:

Robin Allenby Gollan, M.A. (Syd.), Ph.D. (Lond.), F.A.H.A. 10 April 1970; Senior Fellow, 8 April 1960; Fellow, 8 November 1957; Research Fellow, 5 January 1953; Scholar, 3 September 1948.

Senior Fellows:

Noel Bede Nairn, M.A. (Syd.). 18 September 1965.

Francis Barrymore Smith, M.A. (Melb.), Ph.D. (Cantab.), F.A.H.A. 22 August 1966.

#### Fellow:

John Jude Eddy, B.A. (Melb.), D.Phil. (Oxon.). 8 November 1968; Research Fellow, 16 July 1968.

Senior Research Fellow:

Owen Michael Roe, M.A. (Melb. and Cantab.), Ph.D. 1 September 1971; Scholar, 25 March 1957 to 24 March 1960.

Research Fellow:

John Arthur Merritt, M.A. (W. Aust.), Ph.D. 19 February 1971; Research Assistant, Economics, Research School of Pacific Studies, 2 January 1968 to 30 April 1968; Scholar, 23 March 1964 to 22 December 1967.

Research Associate (Research Fellow):

Michael Edward Hoare, B.A. (Hull), M.A. (Monash). 12 January 1969.

Visiting Fellow:

Kenneth Stanley Inglis, M.A. (Melb.), D.Phil. (Oxon.), F.A.H.A. I February 1971; Professor, History, School of General Studies, 9 April 1965 to 31 December 1966; Reader, 1 January 1963. (Until January 1972.)

## LAW

#### Professor:

Geoffrey Sawer, B.A., LL.M. (Melb.), Barrister and Solicitor, Vic. 1 January 1950.

Professorial Fellow:

Samuel Jacob Stoljar, Ph.D., LL.D. (Lond.), Barrister-at-Law, Grays Inn. 14 December 1962; Senior Fellow, 21 September 1954.

## Senior Fellows:

Joseph Gabriel Starke, Q.C., B.A., LL.B. (W. Aust.), B.C.L. (Oxon.), Barrister-at-Law, Inner Temple. 5 May 1961.

Graham Eric Parker, LL.M. (Adel. and Col.). 19 December 1970.

#### Research Fellow:

Peter Georg Sack, Ph.D. 16 April 1971; Research Assistant, 8 January 1971; Scholar, 8 May 1967.

## PHILOSOPHY

# Professor and Head of Department:

John Arthur Passmore, M.A. (Syd.), F.A.H.A. 9 May 1958; Reader, 1 February 1955.

# Professor of Social Philosophy:

Percy Herbert Partridge, M.A. (Syd.), F.A.H.A. 1 August 1952.

## Senior Fellows:

Stanley Isaac Benn, B.Sc.(Econ.) (Lond.). 1 October 1962.

- Robert Richard Brown, B.A. (New Mexico), Ph.D. (Lond.). 1 July 1964; Fellow, 10 March 1961; Research Fellow, 9 August 1956.
- Francis Richard Routley, M.A. (N.Z. and Prin.). 15 January 1971.

## Fellow:

Edwin Munson Curley, A.B. (Lafayette Coll.), Ph.D. (Duke). 11 October 1968; Research Fellow, 28 June 1966.

# Research Fellows:

Peter James Sheehan, B.Sc., M.A. (Melb.), D.Phil. (Oxon.). 27 September 1968.

- Geoffrey William Mortimore, B.A., B.Phil. (Oxon.). 26 November 1968.
- John Barry Maund, M.Sc., B.A. (W. Aust.), Ph.D. (Cantab.). 22 December 1969.

#### POLITICAL SCIENCE

# Professor and Head of Department:

Robert Stewart Parker, M.B.E., M.Ec. (Syd.). 10 May 1963; Reader, 1 March 1954; Research Fellow in the Social Sciences, 19 October 1947 to 24 February 1949.

# Professor:

Arthur Lee Burns, M.A. (Melb.). 9 December 1966; Reader, 9 December 1960; Senior Fellow, 11 December 1959; Fellow, 20 December 1957; Research Fellow, 13 March 1955. Professorial Fellow:

Thomas Henry Richard Rigby, M.A. (Melb.), Ph.D. (Lond.). 13 December 1963; Associate Professor, Russian, School of General Studies, 1 January 1961; Senior Lecturer, 15 November 1954.

Senior Fellows:

Donald William Rawson, M.A., Ph.D. (Melb.). 12 November 1965; Senior Research Fellow, 3 July 1964; Fellow, 8 July 1960 to 13 February 1961; Research Fellow, 18 December 1957; Scholar, 2 September 1953 to 27 August 1956. Peter Loveday, B.A., Ph.D. (Syd.). 20 November 1967.

Senior Research Fellow:

Donald Alexander Aitkin, M.A. (N.E.), Ph.D. 1 July 1968; Research Fellow, 14 September 1965; Scholar, 13 February 1961 to 12 February 1964. (Until November 1971.)

#### Research Fellow:

Nina Heathcote, B.A. (W. Aust.). 12 May 1967; Research Assistant, 10 September 1962.

#### SOCIOLOGY

Acting Head of Department (Senior Fellow):

Frank Lancaster Jones, B.A. (Syd.), Ph.D. 1 July 1969; Fellow, 13 May 1966; Research Fellow, 1 October 1963; Scholar, 10 March 1959 to 15 March 1962.

#### Professor:

Leonard Broom, B.S., A.M. (Boston), Ph.D. (Duke). (To arrive.)

Senior Research Fellow:

Frederick Edmund Emery, B.Sc. (W. Aust.), Ph.D. (Melb.), F.B.Ps.S. 26 July 1969.

Research Fellows:

John Philip Keeves, B.Sc. (Adel.), M.Ed. (Melb.), Dip.Ed. (Oxon.). 29 May 1967.

Allan Matthew Bordow, B.Sc. (Wis.), M.A. (Col.), Ph.D. (Colorado State). 24 February 1971.

## STATISTICS

Professor and Head of Department:

Patrick Alfred Pierce Moran, M.A., Sc.D. (Cantab.), M.A. (Oxon.), D.Sc. (Syd.), F.A.A. 1 January 1952.

Professor:

Edward James Hannan, B.Com. (Melb.), Ph.D., F.A.A. 1 January 1971; Professor, Statistics, School of General Studies, 1 January 1959; Fellow, Statistics, Institute of Advanced Studies, 1 March 1956; Research Fellow, 12 October 1953.

Senior Fellow:

- Daryl John Daley, B.Sc., M.A. (Melb.), M.A., Ph.D. (Cantab.). 23 June 1970.
- Fellow:

Roger Edmund Miles, M.A., Ph.D. (Cantab.). 9 July 1971; Senior Research Fellow, 7 March 1967.

#### Research Fellow:

Raymond Charles Boston, M.Sc., Ph.D. (Melb.), F.R.Met.S. 1 March 1971.

## EDUCATION RESEARCH UNIT

## Professorial Fellow:

Donald Stuart Anderson, M.A. (Melb.). 13 January 1968.

## Research Fellows:

Grant Stewart Harman, M.A. (N.E.), Ph.D. 28 April 1969; Scholar, 30 August 1965 to 29 August 1968.

Christopher Selby Smith, B.Á. (Melb.), D.Phil. (Oxon.). 14 October 1969.

# HISTORY OF IDEAS UNIT

Professorial Fellow:

Eugene Kamenka, B.A. (Syd.), Ph.D. 8 November 1968; Senior Fellow, Philosophy, 1 July 1966; Fellow, 16 October 1964; Research Fellow (History of Ideas), 5 October 1962; Research Fellow, 5 October 1961; Scholar, 11 March 1955 to 14 December 1957.

# Research Fellows:

Robert John Banks, B.A. (Syd.), M.Th. (Lond.), Ph.D. (Cantab.). 23 July 1969.

Hiram Pendleton Caton, M.A. (Chic.), Ph.D. (Yale). 28 September 1971.

## URBAN RESEARCH UNIT

## Senior Fellow:

Graeme Max Neutze M.Agr.Sc. (N.Z.), D.Phil. (Oxon.). 23 January 1967; Senior Lecturer, Economics, School of General Studies, 1 July 1963; Lecturer, 9 July 1960.

## Fellow:

Patrick Nicol Troy, B.E. (W. Aust.), M.Tech. (N.S.W.), Dip.T.P. (Lond.). 8 May 1970; Research Fellow, 11 February 1966.

# Senior Research Fellow:

Peter Firman Harrison, Dip.T.C.P. (Syd.), F.R.A.I.A. 27 November 1967.

# Research Fellow:

Kenneth Mervyn Johnson, M.Econ. (Q'ld.). 7 October 1969.

#### DIRECTOR'S SECTION

Postdoctoral Fellow:

Ching-Yan Choi, B.A. (International Christian, Tokyo), M.A. (Western Reserve), Ph.D. 5 July 1971; Temporary Assistant, Demography, 11 August 1970 to 11 September 1970; Scholar, Demography, 11 August 1967.

#### HONORARY FELLOWS (NON-DEPARTMENTAL)

Emeritus Professor Sir (William) Keith Hancock, K.B.E., M.A. (Oxon.), Hon. D.Litt. (Rhodes, Birm., Cape T. and Oxon.), Hon. Litt.D. (Cantab., Melb. and ANU), F.A.H.A., F.B.A. Sir Richard (John) Randall, B.Econ. (Syd.). (To arrive.)

#### ARCHIVES OFFICER

Robert Charles Sharman, B.A. (Tas.), F.L.A.A. 27 January 1970.

#### **BUSINESS MANAGER**

Peter John Grimshaw. 29 July 1964.

## THE RESEARCH SCHOOL OF PACIFIC STUDIES

## DIRECTOR

Professor O. H. K. Spate, M.A., Ph.D., F.A.H.A. 1 October 1967.

## ANTHROPOLOGY AND SOCIOLOGY

Professor:

Arnold Leonard Epstein, LL.B. (Belf.), Ph.D. (Manc.). 12 December 1969; Professorial Fellow (Anthropology), 18 February 1966.

Professorial Fellow (Anthropology):

John Derek Freeman, Ph.D. (Cantab.), Dip.Anthrop. (Lond.). 20 September 1957; Senior Fellow, 1 February 1955.

Senior Fellow:

Marie Olive Reay, M.A. (Syd.), Ph.D. 1 July 1965; Fellow, 1 January 1963; Research Fellow, 9 October 1959; Scholar, 16 March 1953 to 2 April 1956.

Fellow:

Andrew Jamieson Strathern, M.A., Ph.D. (Cantab.) 1 July 1970; Research Fellow, 12 February 1969.

Senior Research Fellow:

Gehan Eardley Thomas Wijeyewardene, B.A. (Ceyl), M.A., Ph.D. (Cantab.). 1 July 1969; Research Fellow, 28 January 1964. (Until June 1972.)

# Research Fellows:

Diane Elizabeth MacEachern Barwick, B.A. (Br.Col.), Ph.D. 1 March 1966; Scholar, 18 July 1960 to 17 July 1963. (Until June 1972.)

Eugene Ógan, B.A. (Calif.), Ph.D. (Harv.). 12 July 1970.

Jon Nicolas Peterson, B.A. (Cantab.). 15 April 1971.

#### Visiting Fellow:

Harold Walter Scheffler, B.A. (Missouri), M.A., Ph.D. (Chic.). 1 August 1971. (Until July 1972.)

#### Honorary Fellow:

Emeritus Professor William Edward Hanley Stanner, C.M.G., M.A. (Syd.), Ph.D. (Lond.). 1 July 1971; Professor, 10 July 1964 to 31 December 1970; Reader (Comparative Social Institutions), 1 September 1949.

# BIOGEOGRAPHY AND GEOMORPHOLOGY

#### Professor:

Donald Walker, B.Sc. (Sheff.), M.A., Ph.D. (Cantab.). 1 January 1969; Professorial Fellow (Geography), 14 October 1960.

## Professorial Fellow:

Joseph Newell Jennings, M.A. (Cantab.). 1 October 1952.

## Senior Fellow:

Nigel Morritt Wace, B.A. (Oxon.), Ph.D. (Belf.). 1 June 1971.

## Fellows:

Gurdip Singh, M.Sc. (Panj. (I.)), Ph.D. (Luck. and Belf.). 23 June 1970.

James Maurice Bowler, M.Sc. (Melb.), Ph.D. 18 February 1971; Research Fellow, 28 November 1965.

# Research Fellows:

Helena Edith Reeve, B.Sc. Ph.D. (Leic.). 7 September 1966. (Until December 1971.)

Bruce Graham Thom, B.A. (Syd.), Ph.D. (Louisiana). 22 November 1970.

Roger Fairbairn McLean, M.A. (N.Z.), Ph.D. (McG.). (To arrive.)

## Honorary Fellow:

Warren Hassall Litchfield, B.Sc.Agr. (Syd.). 14 February 1964.

#### ECONOMICS

#### Professor:

Heinz Wolfgang Arndt, M.A., B.Litt. (Oxon.). I December 1963; Professor of Economics, School of General Studies, I January 1951. Professorial Fellows:

David Miles Bensusan Butt, M.A. (Cantab.). 14 August 1962. Ernest Kelvin Fisk, M.A. (Oxon.). 11 August 1967; Senior Fellow, 10 August 1962; Senior Research Fellow, 14 August 1060.

Audrey Gladys Donnithorne, M.A. (Oxon.). 1 January 1969.

Ramaswamy Meenatchi Sundrum, B.A., B.L. (Rangoon), Ph.D. (Lond.). 15 October 1970.

Senior Fellows:

- Trude Scarlett Epstein, B.A.(Econ.), Ph.D. (Manc.). 5 April 1968; Visiting Fellow, Anthropology and Sociology, 14 August 1966; Research Fellow, 1 February 1959 to 18 August 1061.
- Peter John Lloyd, M.A. (N.Z.), Ph.D. (Duke). 1 January 1970; Senior Research Fellow, 2 January 1969.
- David Harry Penny, B.A., M.Ec. (Ádél.), M.A. (Stan.), Ph.D. (Corn.). 1 July 1970; Fellow, 13 October 1967; Senior Research Fellow, 28 August 1965.

Richard Tregurtha Shand, M.Sc.Agr. (Syd.), Ph.D. (Iowa State).

1 July 1970; Fellow, 15 April 1966; Senior Research Fellow.

1 July 1965; Research Fellow, 30 November 1961.

Senior Research Fellows:

Thomas Henry Silcock, M.A., D.Phil. (Oxon.), Emeritus Professor, University of Singapore. 1 December 1966; Visiting Fellow, 2 September 1964 to 31 August 1966. Colin Hastings Barlow, M.B.E., B.Sc. (Lond.), M.S. (Corn.),

Ph.D. (Aberd.). 8 January 1969.

Research Fellows:

Paul Luey, B.A. (H.K.), Ph.D. (Edin.). 6 December 1968.

Hazel Varvara Richter, M.A. (Manc.). 8 November 1068; Research Assistant, 26 March 1962.

Malcolm Lloyd Treadgold, B.Ec. (W. Aust.), B.Phil. (Oxon.), Ph.D. 23 July 1969; Scholar, 24 January 1966 to 23 May 1969.

## Visiting Fellow:

Mubyarto, M.A. (Vanderbilt), Ph.D. (Iowa State). 26 February 1971. (Until February 1972.)

Honorary Fellows:

Sir Leslie (Galfreid) Melville, K.B.E., B.Ec. (Syd.), Hon. LL.D. (Tor.), F.I.A. 4 May 1966; Vice-Chancellor, 1 November 1953 to 29 September 1960.

Maxwell Lynn Parker, M.Sc., Ph.D. (W.Aust.). 16 August 1971.

#### FAR EASTERN HISTORY

## Professor:

Wang Gungwu, M.A. (Malaya), Ph.D. (Lond.), F.A.H.A. 16 September 1968.

# Professorial Fellow:

Wang Ling, B.A. (Nanking), Ph.D. (Cantab.). 13 December 1963; Associate Professor, Chinese, School of General Studies, 1 January 1962; Senior Lecturer, 1 March 1958.

#### Senior Fellows:

Noel Barnard, B.A. (N.Z.), Ph.D., F.A.H.A. 1 July 1965; Fellow, 8 December 1961; Research Fellow, 1 August 1958; Scholar, 17 March 1952 to 26 October 1956.

- Igor de Rachewiltz, Cert. Cin. (Öriental Inst. Naples), Ph.D. 1 July 1967; Fellow, 13 August 1965; Senior Lecturer, Oriental Studies, School of General Studies, 1 July 1963; Lecturer, 1 January 1960; Scholar, 12 March 1956 to 15 August 1959.
- Hui-min Lo, B.A. (Yenching), Ph.D. (Cantab.). 13 October 1967; Senior Research Fellow, 13 November 1964; Research Fellow, 23 August 1963.

#### Fellow:

Andrew Fraser, M.A. (Oxon.), Ph.D. 5 April 1968; Research Fellow, 29 September 1965; Scholar, 14 April 1958 to 1 July 1960.

## Research Fellows:

Stephen Arthur FitzGerald, B.A. (Tas.), Ph.D. 2 June 1969; Scholar, 1 June 1966.

Colin Patrick Mackerras, B.A. (Melb.), M.Litt. (Cantab.), B.A., Ph.D. 22 August 1969; Scholar, 17 October 1966.

Leong Sow-Theng, A.B. (Brandeis), M.A., Ph.D. (Harv.). 29 July 1971.

# Visiting Fellow:

Junji Banno, M.A. (Tokyo). 12 May 1971. (Until September 1972.)

#### HUMAN GEOGRAPHY

## Professor and Head of Department:

Ralph Gerard Ward, M.A. (N.Z.), Ph.D. (Lond.). (To arrive.)

## Acting Head of Department (Professorial Fellow):

Godfrey James Rutherford Linge, B.Sc. (Econ.) (Lond.), Ph.D. (N.Z.). 8 May 1970; Senior Fellow, 1 July 1967; Fellow, 13 October 1961; Research Fellow, 5 March 1959.

## Professor:

Oskar Hermann Khristian Spate, M.A., Ph.D. (Cantab.), F.A.H.A. 17 March 1951.

## Senior Fellow:

Peter James Rimmer, M.A. (Manc.), Ph.D. (Cant.). 11 December 1970; Fellow, 5 April 1968; Research Fellow, 1 February 1967.

Senior Research Fellow:

William Carey Clarke, M.A., Ph.D. (Calif.). 1 July 1971; Research Fellow, 19 July 1969.

Research Fellow:

Diana Rosemary Howlett, B.A. (Adel.), Ph.D. (To arrive.) Research Assistant, New Guinea Research Unit, 1 March 1962 to 5 September 1962; Scholar, Geography, Institute of Advanced Studies, 9 February 1959 to 6 February 1962.

#### INTERNATIONAL RELATIONS

Professor and Head of Department: John Donald Bruce Miller, M.Ec. (Syd.). 1 October 1962.

#### Professor:

Hedley Norman Bull, B.A. (Syd.), B.Phil. (Oxon.). 1 June 1967.

Professorial Fellow:

Thomas Bruce Millar, B.A. (W. Aust.), M.A. (Melb.), Ph.D. (Lond.). 8 March 1968; Senior Fellow, 1 July 1966; Fellow, 14 August 1964; Research Fellow, 25 June 1962.

Senior Fellow:

Robert John O'Neill, B.E. (Melb.), M.A., D.Phil. (Oxon.). 11 December 1969.

Fellows:

David Carlisle Stanley Sissons, M.A. (Melb.). 13 December 1963; Research Fellow, 20 March 1961.

James Thomas Geoffrey Jukes, M.A. (Oxon.). 7 November 1967. John Lawrence Scott Girling, B.A. (Oxon.). 11 April 1969; Senior Research Fellow, 9 September 1966.

Senior Research Fellows:

William Andrew Charles Adie, M.A. (Oxon.). 30 December 1970.

Geoffrey Warner, B.A. (Cantab.). (To arrive.)

## Research Fellow:

Carsten Holbraad, B.Sc. (Econ.) (Lond.), D.Phil. (Sus.). 5 January 1969.

Visiting Fellow:

Yasuhiro Okudaira, LL.B. (Tokyo), LL.M. (Penn.). 11 September 1970. (Until January 1972.)

#### Honorary Fellows:

Sir Álan (Stewart) Watt, C.B.E., B.A. (Syd.), M.A. (Oxon.). 18 July 1964; Visiting Fellow, 16 July 1962.

Robert George Neale, M.A., Dip.Éd. (Melb.). 18 May 1971. (Until May 1972.)

#### LINGUISTICS

#### Professor:

Stephen Adolphe Wurm, Dr.Phil. (Vienna). 8 March 1968; Professorial Fellow, Anthropology and Sociology, 1 July 1963; Senior Fellow, Anthropology and Sociology, 1 January 1957.

#### Senior Fellow:

Donald Clarence Laycock, B.A. (N.E.), Ph.D. 1 July 1969; Fellow, 8 March 1968; Fellow, Anthropology and Sociology, 13 May 1966; Research Fellow, Anthropology and Sociology, 8 May 1964; Scholar, 16 February 1959 to 15 April 1962.

# Fellow:

Clemens Lambertus Voorhoeve, Dr. (Ley.). 8 March 1968; Research Fellow, Anthropology and Sociology, 20 November 1965.

#### Research Fellows:

Darrell Trevor Tryon, M.A. (Cant.), Ph.D. 8 March 1968; Research Fellow, Anthropology and Sociology, 30 June 1967; Scholar, 1 February 1965.

Thomas Edward Dutton, M.A. (Q'ld.), Ph.D. 29 April 1969; Scholar, 6 December 1965 to 5 February 1969.

## PACIFIC HISTORY

## Professor:

James Wightman Davidson, M.A. (N.Z.), Ph.D. (Cantab.). 1 December 1950.

# Professorial Fellow:

Francis James West, B.A., Ph.D. (Leeds), Ph.D. (Cantab.), F.R.Hist.S., F.A.H.A. 13 November 1964; Senior Fellow, 10 July 1962; Senior Research Fellow, 10 July 1959; Research Fellow, 9 October 1952 to 7 February 1955.

# Senior Fellow:

Deryck Anthony Scarr, B.A. (Exe.), Ph.D. 9 July 1971; Fellow, 8 November 1968; Research Fellow, 1 December 1964; Scholar, 2 November 1961 to 1 November 1964.

#### Fellows:

Walter Niel Gunson, M.A. (Melb.), Ph.D. 13 December 1968; Senior Research Fellow, 1 July 1967; Research Fellow, 22 May 1962; Scholar, 16 May 1955 to 16 August 1958.

Anthony John Stanhope Reid, M.A. (N.Z.), Ph.D. (Cantab.). 25 February 1970.

# Research Fellows:

David Henry Lewis, M.B., Ch.B., Hon. M.Sc. (Leeds). 16 September 1968.

Christine Elizabeth Wright, B.A. (Syd.), B.Phil., D.Phil. (Oxon.). 22 September 1968.

Peter Robert Corris, B.A. (Melb.), M.A. (Monash), Ph.D. 26 May 1971; Postdoctoral Travelling Fellow, 22 June 1970; Scholar, 20 January 1967 to 19 January 1970.

#### Visiting Fellows:

John Morley Roberts Owens, M.A. (Oxon.), Ph.D. (Well.). 29 August 1971. (Until August 1972.)

Peter Laurie Burns, B.A. (Br. Col.), Ph.D. (Lond.). 4 January 1971.

## PREHISTORY

Professor:

Jack Golson, M.A. (Cantab.). 9 May 1969; Senior Fellow, Anthropology and Sociology, 1 July 1964; Fellow, 1 June, 1961.

Research Fellows:

Leslie Montague Groube, B.A. (N.Z.), M.A. (Auck.). 9 May 1969; Research Fellow, Anthropology and Sociology, 28 February 1969.

Rhys Maengwyn Jones, M.A. (Cantab.). 9 May 1969; Research Fellow, Anthropology and Sociology, 14 February 1969.

Alan Gordon Thorne, M.A. (Syd.). 1 January 1971.

## NEW GUINEA RESEARCH UNIT

Field Director (Senior Research Fellow):

Marion Wybourm Ward, M.Sc. (N.Z.), Ph.D. (Minn.). 8 May 1970; Research Fellow, 10 October 1967.

#### Research Fellows:

Anthonie Ploeg, LL.M. (Gron.), Ph.D. 22 December 1967; Scholar, 16 September 1959 to 15 September 1963.

- Sachiko Hatanaka, B.A. (Waseda), M.A., Ph.D. (Tokyo). 11 December 1968.
- John King Parratt, B.D., Ph.D. (Lond.). 25 April 1969. (Until October 1971.)

Tushar Kanti Moulik, B.Sc.(Ag.) (Calc.), M.Sc., Ph.D. (Indian Agricultural Research Inst.). 21 April 1970. Ann Marilyn Strathern, M.A., Ph.D. (Cantab.). 1 June 1970.

David Joseph Stone, M.A. (Auck.), Ph.D. 5 February 1971; Scholar, Pacific History, 6 March 1967 to 5 March 1970.

Ian Morris Hughes, B.A. (Syd.). 8 July 1971; Scholar, Human Geography, 1 March 1967 to 28 February 1971.

Visiting Research Fellow:

Friedrich Wilheim von Fleckenstein, A.B. (Reed), M.S., Ph.D. (Hawaii). 5 July 1971.

# BUSINESS MANAGER Peter John Grimshaw. 29 July 1964.

# THE RESEARCH SCHOOL OF CHEMISTRY DEAN

- Professor D. P. Craig, M.Sc., Ph.D., D.Sc., F.R.I.C., F.R.A.C.I., F.A.A., F.R.S. 1 August 1970.
- Professor (Organic Chemistry):

Arthur John Birch, M.Sc. (Syd. and Manc.), D.Phil. (Oxon.), F.R.I.C., F.R.A.C.I., F.A.A., F.R.S. 1 August 1967.

Professor (Physical and Theoretical Chemistry): David Parker Craig, M.Sc. (Syd.), Ph.D., D.Sc. (Lond.), F.R.I.C., F.R.A.C.I., F.A.A., F.R.S. 25 August 1967.

Professor (Inorganic Chemistry):

Raymond Leslie Martin, M.Sc. (Melb.), Ph.D., D.Sc. (Cantab.), F.R.A.C.I., F.A.A. (To arrive.)

Professorial Fellows:

Rodney Warren Rickards, B.Sc. (Syd.). 11 October 1968; Senior Fellow, 1 July 1967; Fellow, 1 July 1966. Alan McLeod Sargeson, B.Sc., Ph.D., Dip.Ed. (Syd.). 11 October

Alan McLeod Sargeson, B.Sc., Ph.D., Dip.Ed. (Syd.). 11 October 1968; Senior Fellow, 1 July 1967; Fellow, Biological Inorganic Chemistry Unit, 30 September 1960; Research Fellow, 1 November 1958; Visiting Fellow, 1 February 1958.

Alan James Parker, B.Sc., Ph.D. (W. Aust.). 10 February 1969. James Ferguson, M.Sc., Ph.D. (Syd.). 23 April 1970.

# Senior Fellows:

Glen Bradley Robertson, B.Sc., Ph.D. (W. Aust.). 1 April 1969. Martin Arthur Bennett, B.Sc., Ph.D., D.I.C. (Lond.), A.R.C.S. 1 July 1970; Fellow, 26 July 1967.

David Anson Buckingham, B.Sc. (N.Z.), Ph.D. 1 July 1970; Fellow, 1 July 1968; Research Fellow, 1 July 1966; Research Fellow, Biological Inorganic Chemistry Unit, 1 July 1965; Scholar, 7 March 1959 to 13 December 1961.

# Fellows:

John Keith MacLeod, B.Sc., Ph.D. (Q'ld.). 1 September 1966. Richard Bramley, M.Sc. (Syd.), Ph.D. (Lond.). 17 July 1967.

# Analyst (Fellow):

Brenda Jean Stevenson, M.Sc. (N.S.W.). 1 July 1967.

# Research Fellows:

Gad Fischer, M.Sc. (Melb.), Ph.D. (Lond.). 26 November 1966; Postdoctoral Fellow, 1 July 1966.

Bruce Mayer Foxman, B.S. (Iowa State), Ph.D. (M.I.T.). 17 October 1968.

- David Charles Doetschman, B.S. (Northern Illinois), Ph.D. (Chic.). 24 February 1969.
- Ian Barry Tomkins, B.Sc., Ph.D. (Melb.). 3 February 1970.
- Edward Norman Cain, B.Sc., Ph.D. 8 February 1970; Temporary Research Assistant, Chemistry, School of General Studies, 15 May 1967 to 24 June 1967; Scholar, 3 February 1964 to 1 May 1967.
- Keith Raymond Roby, B.Sc. (Syd.), Ph.D. (Monash). 24 February 1970.
- John Howard Sharp, B.Sc., Ph.D. (N.S.W.). 14 April 1970.
- Peter Olaf Whimp, B.Sc. (N.Z.), M.Sc., Ph.D. (Well.). 17 April 1970.
- Thakur Ranjit Singh, B.Sc., Ph.D. (Lond.). 27 September 1970. Robert Neville Johnson, B.Sc., Ph.D. (N.E.). 11 October 1970.
- Brian Geoffrey Cox, B.Sc., Ph.D. (Melb.). 20 October 1970.
- Peter Geoffrey Lehman, M.Sc., Ph.D. (É. Anglia). 27 October 1970.
- John Cable, M.Pharm. (Syd.), Ph.D. (Br. Col.). 3 January 1971. John Baldas, B.Sc., Ph.D. (Melb.). 3 February 1971.
- Bryan Frederick Anderson, M.Sc., Ph.D. (Auck.). 29 September 1971.
- John Donald Bell, M.Sc. (Auck.), Ph.D. (Syd.). (To arrive.)

#### Postdoctoral Fellows:

- Robert Edward John Hutchinson, M.Sc., Ph.D. (Cant.). 3 July 1970. (Until July 1972.)
- David Michael Muir, B.Sc., Ph.D. (Brist.). 8 September 1970.
- Toshikatsu Yoshida, D.Sc. (Osaka). 14 September 1970.
- Keith Moody, B.Sc. (Adel.), Ph.D. (Flin.). 22 September 1970.
- Andrew William Zanella, A.B. (Corn.), Ph.D. (Stan.). 29 September 1970.
- Donald James Francis, B.Sc., Ph.D. (Alta.). 11 October 1970.
- Albert Wai-Hing Mau, B.S. (Baylor), M.S., Ph.D. (Mich.). 26 November 1970.
- Gollagunta Nadamuni, M.Sc. (S. Vencat.), Ph.D. (Indian Inst. of Science). 13 March 1971.
- Terrence James Haig, B.Sc., Ph.D. (N'cle. (N.S.W.)). 29 March 1971.
- Peter William Clark, B.Sc. (Q'ld.), Ph.D. (Indiana). 30 March 1971.
- Werner Marty, Diplom. Chem., Dr.Sc.Techn. (E.T.H. Zurich). 30 March 1971.
- Winston John Craig, B.Sc. (N'cle. (N.S.W.)), Ph.D. (Q'ld.). 5 April 1971.
- Ian Keith Snook, B.Sc., Ph.D. (Tas.). 22 April 1971.

Elmars Rudolf Krausz, B.Sc., Ph.D. (Syd.). 1 June 1971. Bat-Sheva Sommer, B.Sc. (Israel Inst. of Technology), M.Sc., Ph.D. (Weizmann Inst. of Science). (To arrive.) Malcolm Sidney Allen, M.Sc. (Manc.). (To arrive.) Michael Victor Taylor, B.Sc. (Brighton Coll. of Technology). (To arrive.)

Honorary Research Fellow:

Theodore Strang Sorensen, B.Sc. (Alta.), Ph.D. (Wis.). (To arrive.)

## LABORATORY MANAGER

John Stephen Harper, A.R.A.C.I. 2 September 1965; Head Technician, 2 November 1959; Senior Technical Officer, 1 July 1958; Technical Officer, 1 July 1956; Laboratory Technician, 1 September 1955.

## THE RESEARCH SCHOOL OF BIOLOGICAL SCIENCES

#### DIRECTOR

Professor D. G. Catcheside, M.A., D.Sc., F.A.A., F.R.S. 1 October 1967.

## DEVELOPMENTAL BIOLOGY

## Professor:

Denis John Carr, B.Sc., Ph.D. (Manc.), Hon. M.Sc. (Melb.), F.I.Biol. 1 January 1968.

## Senior Fellows:

David Stuart Letham, M.Sc. (N.Z.), Ph.D. (Birm.). 20 September 1969.

Adrian John Gibbs, B.Sc., Ph.D. (Lond.), A.R.C.S. 23 June 1971; Senior Research Fellow, Microbiology, 1 July 1967 to 31 December 1969; Research Fellow, 30 September 1966.

## Senior Research Fellow:

Peter Raymond Stewart, B.Agr.Sc., Ph.D. (Melb.). 12 February 1969.

#### Research Fellows:

James Iain Martin Stevenson, B.Sc. (Birm.), Ph.D. (Edin.). 12 October 1968.

George Desmond Clark-Walker, M.Sc. (W. Aust.), D.Phil. (Oxon.). 30 November 1968.

Postdoctoral Fellow:

Thomas Joseph Higgins, M.Agr.Sc. (N.U.I.), Ph.D. (Calif.). (To arrive.)

Visiting Fellow:

Frank Howes Gleason, B.S. (Hartford), Ph.D. (Calif.). (To arrive.)

Honorary Fellow:

Stella Grace Maisie Carr, M.Sc. (Melb.). 1 January 1968.

#### ENVIRONMENTAL BIOLOGY

#### Professor:

Ralph Owen Slatyer, D.Sc.(Agric.) (W. Aust.), F.A.A. 4 December 1967.

Senior Fellows:

Derek John Anderson, B.Sc. (Nott.), Ph.D. (Wales). 1 May 1968.

Ian Roy Cowan, M.Sc. (Lond.), Ph.D. (Nott.). 12 August 1968.

Fellow:

Charles Barry Osmond, M.Sc. (N.E.), Ph.D. (Adel.). 11 April 1969; Research Fellow, 4 November 1967.

## Research Fellows:

William George Allaway, M.A. (Cantab.), Ph.D. (Lanc.). 12 May 1970.

Brian Rahr Trenbath, B.A., Dip.Agr.Sc. (Cantab.), M.Sc. (Wales). (To arrive.)

Keith Forbes Walker, B.Sc. (Monash). (To arrive.)

Postdoctoral Fellow:

Patrice Ann Morrow, M.A. (Calif.), Ph.D. (Stan.). (To arrive.)

Honorary Research Fellow (Queen Elizabeth II Fellow): Gideon Maxwell Polya, B.Sc. (Tas.), Ph.D. (Flin.). 20 December

1970 Gideon Maxwell Polya, B.Sc. (1as.), Ph.D. (Flin.). 20 December

#### GENETICS

Professor and Head of Department: John Langridge, M.Sc. (N.Z.), Ph.D. (Adel.). 25 May 1970.

Professor:

David Guthrie Catcheside, M.A. (Cantab.), D.Sc. (Lond.), F.A.A., F.R.S. 1 October 1967; Professor and Head of Department of Genetics, John Curtin School of Medical Research, 21 July 1964.

#### Senior Fellows:

- Ernest Howard Creaser, M.A., Ph.D. (Cantab.). 1 October 1967; Senior Fellow, Genetics, John Curtin School of Medical Research, 15 September 1965. Colin Herbert Doy, B.Sc. (Wales), Ph.D. (Melb.), F.R.A.C.I.,
- Colin Herbert Doy, B.Sc. (Wales), Ph.D. (Melb.), F.R.A.C.I., F.R.I.C. 1 October 1967; Senior Fellow, Genetics, John Curtin School of Medical Research, 29 January 1966.

# Research Fellows:

John Baldwin, M.Sc. (Monash), Ph.D. (Br. Col.). 2 April 1971. Wai Yean Chooi, B.Sc. (Malaya), Ph.D. (Adel.). 9 July 1971;

- Postdoctoral Fellow, 25 January 1971.
- David John Bennett, B.Sc. (Leic.), Ph.D. (Birm.). 8 December 1967; Research Assistant, Genetics, John Curtin School of Medical Research, 10 September 1965.

#### Visiting Fellow:

John Carey Loper, B.A. (Western Maryland Coll.), M.S. (Emory), Ph.D. (Johns H.). 16 December 1970. (Until December 1971.).

Honorary Research Fellow (Queen Elizabeth II Fellow): Barry Garth Rolfe, B.Agr.Sc., Ph.D. (Melb.). (To arrive.)

#### NEUROBIOLOGY

#### Professor:

George Adrian Horridge, M.A., Ph.D., Sc.D. (Cantab.), F.A.A., F.R.S. 6 July 1969.

## Fellow:

David Cartner Sandeman, M.Sc. (Natal), Ph.D. (St. And.). 1 October 1969.

# Research Fellows:

David Young, B.A. (Oxon.), Ph.D. (Wales). 23 August 1969. Leo Sosula, B.Med.Sc., Ph.D. (Adel.). 12 December 1969. Benjamin Walcott, A.B. (Harv.), Ph.D. (Oregon). 26 March 1970; Visiting Research Fellow, 29 August 1969. Nicholas Mark Tyrer, M.A., Ph.D. (Cantab.). 28 July 1970. Eldon Edward Ball, B.A. (Stan.), Ph.D. (Calif.). (To arrive.)

# Postdoctoral Fellow:

Ian Anthony Meinertzhagen, B.Sc. (Aberd.), Ph.D. (St. And.). 24 August 1971; Research Assistant, 1 July 1969.

# Honorary Research Fellow:

Jennifer Susan Altman, M.A. (Oxon.), Ph.D. (Lond.). 10 August 1970.

#### MOLECULAR BIOLOGY UNIT

Professorial Fellow:

Hiroto Naora, B.Sc. (Tokyo Univ. of Literature and Science), D.Sc. (Tokyo). 28 October 1968.

#### TAXONOMY UNIT

#### Senior Fellow:

Ruurd Dirk Hoogland, Dr. (Ley.). 12 September 1968.

## Fellow:

Leslie Watson, M.Sc. (Manc.), F.L.S. 14 August 1969.

## LABORATORY MANAGER

Donald Hardman, F.I.M.L.T. 10 March 1967; Head Technician, Genetics, John Curtin School of Medical Research, 1 August 1964.

# THE SCHOOL OF GENERAL STUDIES

This list sets out the membership of the staff as at 30 September 1971, but also includes prospective members whose dates of appointment fell shortly thereafter. It has also been possible to include some later changes in senior staff.

The date immediately after a member's name is the date from which the present appointment took effect. If it is before 30 September 1960, it is the date on which appointment to the Canberra University College took effect.

# DEPUTY CHAIRMAN OF THE BOARD OF THE SCHOOL OF GENERAL STUDIES

Professor A. N. Hambly, M.Sc., Dip.Ed. (Melb.), F.R.A.C.I. I January 1972.

#### THE FACULTY OF ARTS

#### DEAN

Professor R. St C. Johnson, M.A., Dip.Ed.

APPLIED MATHEMATICS (See Mathematics)

#### CLASSICS

Professor:

Richard St Clair Johnson, M.A., Dip.Ed. (Syd.). 1 January 1962. Reader:

Kenneth Leslie McKay, B.A. (Syd.), M.A. (Cantab.). 1 July 1965; Senior Lecturer, 13 May 1961.

## Senior Lecturers:

Beryl Marie Rawson, B.A. (Q'ld.), M.A., Ph.D. (Bryn Mawr Coll.). 17 August 1964.

Evan Laurie Burge, B.A. (Q'ld.), M.A. (Oxon.), M.A., Ph.D. (Prin.). 1 July 1967; Lecturer, 15 September 1958.

#### Lecturers:

Colin Max Mayrhofer, B.A. (W. Aust.), M.A. (Cantab.). 19 October 1966; Senior Tutor, 1 January 1966. Robert William Barnes, B.A. (Q'ld. and Oxon.), Th.M. (Harv.). 3 February 1969.

Marjorie Ann Moffatt, B.A. (Melb.), M.A. 25 May 1970.

#### ENGLISH

Professor and Head of Department: To be appointed.

## Professors:

Charles Ian Edward Donaldson, B.A. (Melb.), M.A. (Oxon.). 18 August 1969.

Wesley Milgate, M.A. (Syd.), F.A.H.A. 9 July 1971; Reader, 1 January 1965.

#### Readers:

Robert Francis Brissenden, M.A. (Syd.), Ph.D. (Leeds). 1 January 1969; Senior Research Fellow, Philosophy, Institute of Advanced Studies, 1 January 1966; Senior Lecturer, 1 January 1960; Lecturer, 3 January 1957.

Fred Harry Langman, B.A. (Rand). 1 July 1970; Senior Lecturer, 1 July 1965; Lecturer, 15 January 1962.

William Stanley Ramson, M.A. (N.Z.), Ph.D. (Syd.). 1 July 1971; Senior Lecturer, 1 July 1964; Lecturer, 17 May 1961.

Reader (Medieval Studies):

Leslie John Downer, M.A. (Oxon.), B.A., LL.B. (Syd.). 1 July 1971; Senior Lecturer, Medieval Studies, 1 January 1971; Senior Lecturer, English, 11 January 1963.

## Senior Lecturers:

Alison Hope Hewitt, M.A. (Syd.), B.Com. (Melb.). 1 July 1965; Lecturer, 15 September 1958.

Dorothy Green, M.A. (Syd.). 1 July 1967; Lecturer, 1 January 1965; Temporary Lecturer, 1 February 1964.

### Lecturers:

Joan Miriam Benn, M.A. (Lond.). 1 January 1965; Temporary Lecturer, 14 February 1964.

Anthony John Robbins, B.A. (Oxon.). 30 March 1970.

William Alwyn Krebs, B.A. (Q'ld.), M.A. (Leeds.). (To arrive.)

Tutor:

Stephanie Joan Dien, B.A. (Adel.). 5 February 1968. (Until February 1972.)

#### FRENCH

Professor:

Derek Percival Scales, B.A. (Syd.), D.U. (Paris). 15 January 1953.

Senior Lecturers:

Ethel Elizabeth Tory, B.A., Dip.Ed. (W. Aust.), D.U. (Paris). 1 July 1965; Lecturer, 16 February 1961.

Graham James Halligan, M.A. (N.Z.), M.Litt. (Cantab.). 1 July 1971; Lecturer 1 January 1964; Temporary Lecturer, 8 February 1963.

James Alexander Grieve, B.A. (Belf.), M.A. 1 July 1971; Lecturer, 1 July 1964; Senior Tutor, 19 January 1962.

#### Lecturers:

Colin Godfrey Crisp, M.A. (N.Z.), D.U. (Aix-Marseille). 1 December 1964.

Viviane Mahé Śmith, D.E.S. (Rennes). 1 January 1965; Temporary Lecturer, 1 January 1963. (On leave in 1972.)

# GEOGRAPHY

## Professor:

Basil Leonard Clyde Johnson, B.A., Ph.D. (Lond.), M.A. (Birm.). 1 September 1971.

#### Reader:

Edward Charles Chapman, M.A., Dip.Ed. (Syd.). 1 January 1970.

# Senior Lecturer:

Lawrence Sternstein, B.S. (C.C.N.Y.), M.A. (Syr.), Ph.D. 15 January 1971; Scholar, 8 July 1961 to 30 July 1964.

#### Lecturers:

Neil Stuart McDonald, M.Sc. (N.E.). 29 January 1964.

John Michael Arthur Chappell, B.Sc. (N.Z.), M.Sc. (Auck.). 1 January 1967; Scholar, 3 May 1965.

Michael John Webber, B.A., Dip.Agric.Sci. (Cantab.), Ph.D. 21 January 1968; Scholar, 2 September 1964 to 2 July 1967. (On leave in 1972.)

Joseph Keith Johnson, B.A. (Cantab.), Ph.D. 20 July 1970; Scholar, 2 February 1967 to 16 July 1970.

Temporary Lecturer:

Ross McLean Steele, M.A. (N.E.). 27 January 1970. (Until December 1971.)

#### Part-time Lecturer:

William Percival Packard, M.A. (N.Z.). 10 January 1961.

## Senior Tutor:

Marjorie Patricia Mary Le Messurier Scrivenor, B.Sc. (Syd.), Dip.Ed. (Melb.). 18 August 1969.

# Tutor:

Raymond John Sloan, B.A. 1 January 1970.

# GERMANIC LANGUAGES

#### Professor:

Hans Kuhn, Dr.Phil. (Zür.). 12 January 1965.

#### Senior Lecturer:

Margaret Jean Stoljar, M.A., Ph.D. (Melb.). 1 July 1968; Lecturer, 1 January 1959.

#### Lecturers:

Myra Miriam Graneek, M.A., Dip.Ed. (Birm.). 5 June 1961. Charles Henry Cull, B.A., Ph.D. (Q'ld.). 21 May 1964. Ronald Frederick Holt, M.A., Dip.Ed. (Melb.), B.Ed. (Monash). 19 January 1969.

#### Temporary Lecturer:

Érich Burgstaller, Dr.Phil. (Vienna). 1 February 1971.

#### HISTORY

## Professor and Head of Department:

Charles Manning Hope Clark, M.A. (Melb.), F.A.H.A. 6 July 1949.

#### Professor:

Charles Murray Williams, B.A. (Melb.), D.Phil. (Oxon.). 1 February 1967.

# Professor (Prehistory):

Derek John Mulvaney, M.A. (Melb.), M.A., Ph.D. (Cantab.). 1 January 1971; Senior Fellow, Prehistory, Institute of Advanced Studies, 9 May 1969; Senior Fellow, Anthropology and Sociology, 21 January 1965.

# Readers:

Donald William Archdall Baker, M.A. (Melb.). 13 August 1965; Senior Lecturer, 1 January 1957; Lecturer, 1 January 1951; Assistant Lecturer, 7 February 1949. Eric Charles Fry, B.A., B.Ec., Dip.Ed. (Syd.), Ph.D. 1 July 1967;

Eric Charles Fry, B.A., B.Ec., Dip.Ed. (Syd.), Ph.D. 1 July 1967; Senior Lecturer, 1 February 1960; Scholar, 17 March 1952 to 16 March 1954.

# Senior Lecturers:

Hector Gilchrist Kinloch, B.A. (Cantab.). M.A., Ph.D. (Yale). 31 August 1966.

- Bruce Eric Kent, B.A. (Melb. and Oxon.), Ph.D. 1 July 1967; Lecturer, 1 January 1964; Temporary Lecturer, 1 February 1962.
- Geoffrey Forrester Fairbairn, B.A. (Cantab.). 1 July 1968; Lecturer, 26 January 1961.
- William Frederick Mandle, B.A. (Oxon.). 1 January 1969.
- Ian Robert Hancock, B.A. (Melb.), B. Phil. (Oxon.). I January 1970.
- Dorothy Lois Shineberg, B.A., Ph.D. (Melb.), M.A. (Smith Coll.). 13 December 1970; Senior Research Fellow, Pacific History, 13 December 1968; Research Fellow, 15 January 1964.
- Geoffrey Raymond Bartlett, B.A. (Oxon.), Ph.D. 1 July 1971; Lecturer, 19 October 1964; Scholar, 5 October 1961 to 4 October 1964.

# Lecturers:

- Barbara Rose Penny, M.A. (Melb.). 1 January 1967; Temporary Lecturer, 1 January 1966; Senior Tutor, 1 February 1962; Research Assistant, 14 February 1955.
- John Neylon Molony, S.T.L., J.Ć.L. (Pontificia Univ. Urbaniana), M.A., Ph.D. 1 January 1968; Senior Tutor, 1 January 1967.
- John Douglas Ritchie, B.A., Dip.Ed. (Melb.), Ph.D. 1 January 1969; Scholar, 6 April 1966. (On leave in 1972.)
- John Howard Tillotson, B.A., Dip.Ed. (Oxon.), Ph.D. 1 February 1969; Scholar, 1 October 1965.
- Daphne Éileen Gollan, B.A. (Syd.), M.A. 1 January 1970; Senior Tutor, 10 February 1969; Tutor, 1 February 1966.
- Charles Campbell Macknight, B.A. (Melb.), Ph.D. 1 January 1970; Scholar, 12 April 1966 to 11 December 1969.

# Part-time Lecturer:

Geoffrey George Rossiter, D.F.C., B.A. (W. Aust.), M.A. (Oxon.). 1 June 1965.

Senior Tutors:

Judith Anne Jones, B.A., Dip.Soc.Stud. (Melb.). 1 January 1964. Humphrey Denis McQueen, B.A. (Q'ld.). 19 January 1970.

William George Craven, B.A. (Melb.). 18 January 1971.

Leopold Sidney Launitz-Schurer, B.A. (Sir G. Wms.), M.A., Ph.D. (McG.). 26 January 1971.

## Tutor:

Diana Jill Waterhouse, Dip.Ed. (Syd.), B.A. 1 January 1971.

#### LINGUISTICS

## Professor:

Robert Malcolm Ward Dixon, M.A. (Oxon.), Ph.D. (Lond.). 20 July 1970.

# Senior Lecturer: Hermann Bluhme, Dr.Phil. (Mün.). 12 July 1965. Karl Heinz Manfred Rensch, Dr.Phil. (Mün.). 1 July 1971; Lecturer, 1 March 1969. (On leave in 1972.) Lecturers: John Harris, B.A. (Syd.), M.A. (Mich.). 30 January 1963. John Michael Haiman, B.A. (Tor.), Ph.D. (Harv.). 26 July 1071. Honorary Research Fellow: John Beard Haviland, A.B., Ph.D. (Harv.). 21 September 1971. MATHEMATICS APPLIED MATHEMATICS Professor: Archibald Brown, M.A. (Glas.), Ph.D. (Cantab.). I February 1961. (On leave in 1972.) Reader: James Ewen Drummond, M.Sc. (N.Z.), B.A. (Cantab.). 11 November 1966; Senior Lecturer, 2 March 1959. Senior Lecturers: Stephen Michael Anselm Meggitt, M.A. (Oxon.), M.Sc. (Natal), Ph.D. 1 July 1965; Lecturer, 7 January 1962. Brian Davies, B.Sc., Ph.D. (N.S.W.). 1 January 1970. Lecturer: Haralds Freds Petersons, M.Sc., Ph.D. (Syd.). 29 May 1967. Tutor: Keith Sanders, B.Sc. (Syd.). 24 May 1971. PURE MATHEMATICS Professor: To be appointed. Reader: To be appointed. Senior Lecturers: Peter John Cossey, B.Sc. (Q'ld.), Ph.D. 1 July 1970; Lecturer, 1 August 1968; Scholar, 10 February 1964 to 7 September 1966. Martin Antony Ward, B.Sc. (Melb.), B.A., Ph.D. 1 July 1970; Lecturer, 6 January 1966; Scholar, 4 March 1963. (On leave in 1972.) Robert Aitken Bryce, M.Sc. (Q'ld.), Ph.D. 4 August 1970; Research Fellow, Mathematics, Institute of Advanced Studies, 8 December 1967; Scholar, 1 March 1965.

Visiting Senior Lecturer:

Harold Edwards, B.A. (Wis.), M.A. (Col.), Ph.D. (Harv.). 22 February 1971. Lecturers:

- Carlton Christensen, M.Sc.Tech., Ph.D. (Manc.). 15 September 1966.
- Thomas Kenton Donaldson, B.S. (Kentucky), M.S., Ph.D. (Chic.). 5 June 1969.

Allen Howe, B.Sc. (N.E.), Ph.D. 25 August 1969; Scholar, 4 March 1964 to 16 February 1967.

James Murdoch McPherson, B.Sc., Ph.D. (N.S.W.). 18 May 1970.

Richard James Loy, B.Sc. (Melb.), M.Sc., Ph.D. (Monash). 23 July 1970.

#### Senior Tutors:

Lynette Myra Butler, B.Sc. (Q'ld.), M.Sc. 15 March 1970; Tutor, 15 March 1968.

David Beresford Shield, B.Sc., Dip.Ed. (Q'ld.), M.A. 15 February 1971; Senior Tutor, Applied Mathematics, School of General Studies, 8 September 1969; Tutor, 10 January 1969.

#### PHILOSOPHY

#### Professor:

Peter Herbst, M.A. (Melb.), B.A. (Oxon.). 16 August 1962.

Associate Professor:

Quentin Boyce Gibson, B.A. (Melb.), M.A. (Oxon.). 16 November 1959; Senior Lecturer, 1 January 1950; Lecturer, 5 February 1945.

Reader:

William Joseph Ginnane, M.A. (Melb.), B.Phil. (Oxon.). I January 1968; Senior Lecturer, 1 February 1965.

Senior Lecturer:

Kimon Lycos, B.A. (Syd.), B.Phil. (Oxon.). 1 March 1965.

Lecturers:

Thomas René Mautner, Fil. kand. (Lund), fil. lic. (Gothenburg). 10 January 1965.

Paul Thom, M.A. (Syd.), B.Phil. (Oxon.). 10 August 1967.

Genevieve Mary Small, B.A. (Syd.), B.Phil. (Oxon.). 21 August 1967.

Richard James Campbell, B.D., M.A. (Syd.), D.Phil. (Oxon.). 7 November 1967.

Peter Roeper, Dr.phil. (Fran.), B.Phil. (Oxon.). 26 March 1971. Senior Tutor:

Bobbie Kaye Gledhill, B.A. (Syd.). 16 January 1969.

#### POLITICAL SCIENCE

Professor and Head of Department:

Gordon Stanley Reid, B.Com. (Melb.), Ph.D. (Lond.), Hon. Ph.D. (Adel.). 11 July 1970.

#### Professor:

Leslie Finlay Crisp, M.A. (Adel. and Oxon.). 2 May 1949.

#### Readers:

Leonard John Hume, M.Ec. (Syd.), Ph.D. (Lond.). 1 July 1965; Senior Lecturer, 13 February 1961.

John Herbert Grainger, M.A. (Cantab.). 13 March 1970; Senior Lecturer, 1 July 1964; Lecturer, 14 February 1962.

## Senior Lecturers:

Ian Frederick Harvey Wilson, M.A. (Melb.), M.I.A. (Col.). 1 January 1966; Lecturer, 24 August 1961.

James Arthur Ainscow Stockwin, M.A. (Oxon.), Ph.D. 14 March 1966; Lecturer, 9 March 1964; Scholar, 14 March 1960.

- Bruce John McFarlane, M.Ec. (Syd.). 1 July 1968; Lecturer, 2 March 1967; Research Fellow, Economics, Research School of Pacific Studies, Institute of Advanced Studies, 28 February 1963. (On leave in 1971.)
- Katharine Ogilvie West, M.A. (Melb.). 1 July 1968; Lecturer, 1 February 1960.

Thelma Anna Carmela Hunter, M.A. (Glas.), Ph.D. 1 July 1970; Lecturer, 1 January 1965.

#### Lecturers:

Ernest Alexander Lyall, B.A. (Melb.), M.Ec. 10 March 1966.

Robert John Cooksey, B.A. (Syd.). 1 April 1966.

Janette Woodward, Dip.Ed. (Syd.), B.Ec. 7 May 1970; Senior Tutor, 1 January 1967; Tutor, 1 January 1965.

Scott Cecil Bennett, B.A. (Tas.), M.A. 1 September 1970.

Hugh Norman Collins, B.A. (W. Aust.), A.M. (Harv.). 10 May 1971.

## Senior Tutor:

Sally-Ann Ray, B.A. 1 July 1970.

#### Tutor:

Susan Claire Read, B.A. 2 February 1970.

# PURE MATHEMATICS (See Mathematics)

#### **RELIGIOUS STUDIES**

#### Professor:

To be appointed.

#### Professor:

#### RUSSIAN

Reginald George Arthur de Bray, B.A., Ph.D. (Lond.). (To arrive.)

Senior Lecturers:

Patrick Rosh Ireland, M.A. (Cantab.). 1 July 1966; Lecturer, 17 December 1958.

Margaret Blanche Travers, M.A. (Melb.), Dip.Slav.Stud. (Oxon.). 1 February 1968.

Lecturer:

To be appointed.

#### SOCIOLOGY

Professor:

Jerzy Zubrzycki, M.B.E., M.Sc.(Econ.) (Lond.). 17 March 1970; Senior Fellow, Sociology, Institute of Advanced Studies, 2 March 1959; Research Fellow, 13 December 1955.

Senior Lecturer:

Robert Gale Cushing, A.B. (Dartmouth Coll.), M.A., Ph.D. (Indiana). 1 June 1971.

Lecturer:

Lawrence James Saha, A.B. (Notre Dame), S.T.L. (Greg.), M.A., Ph.D. (Texas). 23 January 1971.

Temporary Lecturer:

Peter Egan Glasner, B.Sc. (Lond.). (To arrive.)

Senior Research Fellow:

Robert Philip Irwin, M.Sc., Ph.D. (Ill.). (To arrive.)

Wool Board Fellow:

Geoffrey Bradfield Fox, B.Rur.Sc., Ph.D. (N.E.). 1 January 1971.

#### THE FACULTY OF ASIAN STUDIES

DEAN

Professor Liu Ts'un-yan, B.A., Ph.D., D.Lit., Dip.Ed., F.A.H.A.

#### ASIAN CIVILIZATIONS

## Professor:

Arthur Llewellyn Basham, B.A., Ph.D., D.Lit. (Lond.), Hon. D.Lit. (Kuruk.), F.S.A., F.A.H.A. 15 August 1965.

Associate Professor:

Otto Pierre Nicolas Berkelbach van der Sprenkel, B.Sc.(Econ.) (Lond.), F.A.H.A. 15 December 1959; Senior Lecturer, 10 October 1956. (Until December 1971.)

Readers:

Saiyid Athar Abbas Rizvi, M.A., Ph.D., D.Litt. (Agra), F.A.H.A. 1 July 1967; Senior Lecturer, 7 March 1966. (On leave in 1972.) Helmut Hermann Ernst Loofs, Dip.Or.Lang. (Paris), Dr.Phil. (Frib.). 1 July 1970; Senior Lecturer, 1 July 1964; Lecturer, 25 May 1961.

# Senior Lecturers:

Richard Henry Pitt Mason, M.A. (Cantab.), Ph.D. 1 July 1968; Lecturer, 1 January 1964; Temporary Lecturer, 5 March 1962; Scholar, 29 December 1958 to 28 February 1962.

Joseph Teresa Florent Jordens, Lic.Philos., Ph.D. (Catholic Univ. of Louvain), Dip.Ed. (Melb.). 1 January 1970.

#### Lecturers:

Kenneth Herbert James Gardiner, B.A., Ph.D. (Lond.). 27 April 1966.

John Godwin Caiger, B.A. (Syd. and Lond.), Ph.D. 13 August 1966; Scholar, 12 August 1963.

# Senior Tutor:

Ann Louise Kumar, B.A.(Oriental Studies), Ph.D. 1 January 1971.

#### CHINESE

#### Professor:

Liu Ts'un-yan, B.A. (Peking), B.A., Ph.D., D.Lit. (Lond.), Dip.Ed. (H.K.), F.A.H.A. 13 May 1966; Reader, 1 July 1965; Senior Lecturer, 18 August 1962.

#### Reader:

John David Frodsham, M.A. (Cantab.), Ph.D., F.A.H.A. 1 July 1968; Senior Lecturer, 6 August 1967; Scholar, 16 June 1958 to 21 May 1960.

# Senior Lecturer:

Richard Rafe Champion de Crespigny, B.A. (Melb.), M.A. (Cantab.), B.A., M.A.(Oriental Studies), Ph.D. 1 July 1970; Lecturer, 1 February 1965; Scholar, 20 February 1963. (On leave in 1972.)

Pierre Ryckmans, LL.D., Ph.D. (Catholic Univ. of Louvain). 1 July 1971; Lecturer, 27 February 1970.

## Temporary Lecturer:

Julia Chia-Yi Ching, B.A. (Coll. of New Rochelle), M.A. (C.U.A.). 28 July 1969.

# Senior Tutor:

Winifred Sun Chang, B.Ed. (National Taiwan), M.A. (Philippine Normal Coll.). 12 July 1969.

## INDONESIAN LANGUAGES AND LITERATURES

#### Professor:

Anthony Hearle Johns, B.A., Ph.D. (Lond.), F.A.H.A. 12 July 1963; Senior Lecturer, 1 August 1958. Senior Lecturers:

Soebardi, M.A. (Indonesia), Ph.D. 12 February 1961. Soewito-Santoso, M.A. (Indonesia), Ph.D. 1 July 1965; Lecturer,

26 February 1964.

David John Prentice, B.A. (Lond.), Ph.D. 1 July 1971; Lecturer, 13 February 1970; Scholar, 26 March 1965 to 26 April 1969.

### Lecturers:

Surjohudojo Supomo, M.A. (Gadjah Mada), Ph.D. 1 February 1967. (On leave in 1972.)

# Senior Tutor:

Yohanni Johns. 6 September 1965.

#### JAPANESE

# Professor:

Edwin Sydney Crawcour, B.A. (Melb.), M.A. (Cantab.), Ph.D. 12 November 1965; Senior Fellow, Far Eastern History, Institute of Advanced Studies, 9 April 1965; Fellow, 1 January 1962; Research Fellow, 30 July 1958; Scholar, 1 December 1951 to 5 November 1954.

# Reader:

Antonio Alfonso (Pardavila), M.A. (Mich.), Ph.Lic., D.Phil. (Pontifical Univ. of Comillas). 17 August 1966.

# Senior Lecturer:

Hiro Mukai, B.A. (Keio). 11 April 1962.

### Lecturer:

Ayako Saito, B.A. (Kobe). 16 March 1970.

### Senior Tutor:

Hisazaku Kaneko, LL.B. (Chuo). 10 February 1969; Research Assistant, 28 December 1968.

#### SOUTH ASIAN AND BUDDHIST STUDIES

#### Professor:

Jan Willem de Jong, Dr.Phil. (Ley.), F.A.H.A. 1 July 1965.

### Senior Lecturers:

Luise Anna Hercus, M.A. (Oxon.). 1 February 1969.

Akira Yuyama, B.A. (Osaka Univ. of Foreign Studies), M.A. (Tokyo), Ph.D. 1 July 1971; Lecturer, 1 January 1967; Research Assistant, 20 July 1965.

### Lecturer:

Tissa Rajapatirana, M.A. (Ceyl.). 28 January 1966.

# THE FACULTY OF ECONOMICS

### DEAN

Professor B. D. Cameron, M.Ec., Ph.D.

#### ACCOUNTING AND PUBLIC FINANCE

#### Professor:

Russell Lloyd Mathews, B.Com. (Melb.). 1 January 1965.

#### Reader:

William Robert Charles Jay, B.A., B.Com. (Q'ld.). 13 April 1967; Senior Lecturer, 1 January 1965.

# Senior Lecturer:

Peter Edwin Miles Standish, B.A., B.Ec. (Syd.). 1 February 1965.

### Lecturers:

James Young Henderson, B.Ec. (Adel.). 29 June 1967. Harold Geoffrey Brennan, B.Ec. 17 October 1968; Scholar, 6 March 1967. (On leave in 1972.)

# Temporary Lecturer:

John Kenneth Henderson, B.A. (Macq.). 1 January 1971; Senior Tutor, 9 March 1970.

# Senior Tutor:

Ian Geoffrey Tilley, B.Com. (Q'ld.). 8 February 1971.

#### ADMINISTRATIVE STUDIES

### Professor:

To be appointed.

#### ECONOMIC HISTORY

### Professor:

Graham Shardalow Lee Tucker, B.Com. (Melb.), Ph.D. (Cantab.). 1 January 1961.

### Reader:

Colin Forster, B.Com. (Melb.), Ph.D. 1 July 1966; Senior Lecturer, 1 January 1962; Lecturer, 1 January 1958; Scholar, 16 March 1954 to 15 March 1957.

### Lecturers:

Selwyn Harcourt Cornish, B.Ec. (W. Aust.). 1 January 1968; Senior Tutor, 1 July 1967; Temporary Senior Tutor, 3 October 1966; Scholar, 21 September 1964. Robert Vincent Jackson, B.Ec. (Syd.), Ph.D. 8 January 1968. Alan Martina, B.Com. (Rhodes), M.A. (Essex). 15 November 1968.

John Edward Stephen Gagg, B.A. (Manc.). 16 January 1969. Hector Macdonald Boot, B.Sc.(Econ.) (Lond.). 12 May 1970.

### **ECONOMICS**

Professor (Applied Economics) and Head of Department:

Burgess Don Cameron, M.Ec. (Syd.), Ph.D. (Cantab.). 1 January 1958; Associate Professor, 15 November 1954; Senior Lecturer, 23 June 1950; Lecturer, 1 January 1949; Acting Lecturer, 1 January 1948; Assistant Lecturer, 4 February 1946.

#### Professor:

John David Pitchford, M.Com. (Tas.), Ph.D. 10 September 1965; Reader, 10 July 1964; Senior Lecturer, 1 February 1962; Scholar, 15 March 1954 to 15 March 1957.

Reader:

Clement Alan Tisdell, B.Com. (N.S.W.), Ph.D. 14 July 1967; Senior Lecturer, 29 July 1966; Lecturer, 1 January 1966; Temporary Lecturer, 1 January 1964; Scholar, 13 March 1961.

# Senior Lecturers:

Peter David Drysdale, B.A. (N.E.), Ph.D. 1 July 1969; Lecturer, 11 February 1966; Scholar, 11 February 1963.

Clive Thomas Edwards, B.Com. (Melb.), Ph.D. 1 July 1969; Lecturer, 10 January 1965; Scholar, 10 January 1962.

Donald William Stammer, M.A. (N.E.), Ph.D. 25 September 1970; Lecturer, 1 June 1968; Scholar, 1 June 1965.

John Rodney Niland, M.Com. (N.S.W.), Ph.D. (III.). (To arrive.) Lecturers:

Anthony Hewlings Chisholm, M.Ag.Sc. (N.Z.). 4 February 1966. John Graham Logan, B.Com. (N.S.W.). 1 January 1968.

Gavin Charles Ford, B.Com. (Melb.). 1 March 1968; Temporary Senior Tutor, 1 February 1966.

Owen Gordon Ponsonby Stanley, B.Ec. (Syd.). 1 January 1970; Scholar, 28 February 1966 to 27 February 1969.

Neil John Vousden, B.A. 1 January 1971; Scholar, 29 September 1969.

Clifford Walsh, B.Sc. (Econ.), M.Sc. (Lond.). 1 January 1971; Scholar, 3 March 1969.

Senior Tutors:

Ben Smith, M.A. (Aberd.). 5 August 1968. (Until December 1971.)

- Jill Irene Coat, B.Ec. (Adel.). 7 April 1969; Research Assistant, 6 April 1959.
- Susan Caroline Bambrick, B.Econ. (Q'ld.), Ph.D. 10 January 1969. Scholar, 10 January 1966.

Denis Warwick James, B.A. (N'cle. (N.S.W.)), M.Ec. (To arrive.) Temporary Senior Tutor, 1 January 1971.

#### STATISTICS

Professor (Mathematical Statistics) and Head of Department: Christopher Robin Heathcote, B.A. (W. Aust.), M.A. (Melb.), Ph.D. 9 July 1971; Reader, 1 July 1966; Senior Lecturer, 6 August 1962; Scholar, 5 March 1958 to 8 December 1960.

# Professor (Econometrics):

Richard Deane Terrell, B.Ec. (Adel.), Ph.D. 16 August 1971; Fellow, Economics, Research School of Social Sciences, Institute of Advanced Studies, 8 May 1970; Senior Lecturer in Statistics, School of General Studies, 19 March 1970; Lecturer, 28 June 1964.

### Reader:

Christopher Charles Heyde, M.Sc. (Syd.), Ph.D. 1 September 1968; Scholar, 1 June 1962 to 20 August 1964.

# Senior Lecturers:

Sleeba John, M.Sc. (Trav.), Ph.D. (Indian Statistical Inst.). 3 March 1966; Temporary Senior Lecturer, 16 March 1965.

Paul Winer, B.Sc. (Rand). 1 July 1967; Lecturer, 16 December 1961.

Eugene Seneta, M.Sc. (Adel.), Ph.D. 1 July 1970; Lecturer, 1 January 1966; Senior Tutor, 1 January 1965.

Raymond Austin Jarvis, B.E., Ph.D. (W. Aust.). 25 January 1971.

John Henry Tagney Morgan, B.A. (Cantab.), M.Sc. (Case Inst. Tech.). 1 July 1971; Lecturer, 1 January 1964; Senior Tutor, 11 October 1961.

# Lecturer:

Peter Ninnes Creasy, B.Sc. (Adel.). 3 August 1970.

### Temporary Lecturer:

Robin Kingsley Milne, B.A. (Well.). 8 February 1971. (Until December 1971.)

# Senior Tutor:

Nora Frances MacNally, B.Sc. (Lond.). 1 January 1970; Temporary Senior Tutor, 1 February 1969. (Until December 1971.)

### THE FACULTY OF LAW

### DEAN

Professor H. Whitmore, LL.B., LL.M., Barrister-at-Law, N.S.W.

# Robert Garran Professor:

Jack Edwin Richardson, B.A., LL.M. (Melb.), Barrister and Solicitor, Vic. 1 February 1962; Professor (Public Law), 21 November 1960.

Professors:

- Harold Whitmore, LL.B. (Syd.), LL.M. (Yale), Barrister-at-Law, N.S.W. 16 November 1965.
- Leslie Ronald Zines, LL.B. (Syd.), LL.M. (Harv.), Barrister-at-Law, N.S.W. 13 April 1967; Reader, 1 July 1965; Senior Lecturer, 15 January 1962.

Patrick Selim Atiyah, B.C.L., M.A. (Oxon.), Barrister-at-Law, Inner Temple. 23 December 1969.

Reader:

Douglas William Smith, B.Com., LL.B. (Melb.), Barrister-at Law, N.S.W. 14 July 1967; Senior Lecturer, 1 January 1963; Assistant Registrar, 18 January 1961; Senior Lecturer, 24 April 1958. (Until December 1971.)

Senior Lecturers:

- Desmond O'Connor, B.A., LL.B. (Syd.), LL.M., Ph.D. (Lond.), Barrister-at-Law, N.S.W. 19 February 1962.
- David Lewis Pape, B.Sc. (S.A.), LL.B. (Natal), Barrister-at-Law, Natal. 2 March 1964.
- Arthur David Hambly, LL.B. (Melb.), LL.M. (Harv.), Barrister and Solicitor, Vic. 1 January 1966; Lecturer, 5 March 1962. (On leave in 1972.)
- James Lindsay Reeve Davis, B.A., LL.B. (N.Z.), LL.B., Dip. Compar. Legal Stud. (Cantab.), Barrister and Solicitor, N.Z. and Vic. 1 January 1968.

John Dixon, B.Ec. (Adel.), LL.B. (Syd.), F.A.S.A., Barrister-at-Law, N.S.W. 1 January 1968.

- William Eilif Holder, B.A., LL.B. (Melb.), LL.M. (Yale), Barrister and Solicitor, Vic. 30 October 1968.
- Donald Edward Harding, B.A., LL.B. (Syd.), LL.M. (Calif.), Solicitor, N.S.W. 10 January 1969. (On leave in 1972.)
- Fiori Rinaldi, M.A. (W. Aust.), LL.B. (Q'ld.), Barrister-at-Law, Q'ld. 1 February 1969.
- Dennis Charles Pearce, LL.B. (Adel.), LL.M., Barrister and Solicitor, S.Aust. 1 January 1970; Lecturer, 17 June 1968.
- Alice Ehr-Soon Tay, Ph.D., Barrister-at-Law, Lincolns Inn and N.S.W. 1 July 1970; Lecturer, 9 May 1967; Scholar, 16 June 1961 to 14 June 1964.

John Francis Hookey, B.A. (Melb.), LL.B., Ph.D. (Lond.), Barrister-at-Law, N.S.W., Barrister and Solicitor, T.P.N.G. 17 February 1971.

### Lecturers:

Gwilym John Davies, B.A., LL.M., Barrister-at-Law, N.S.W. 26 July 1967; Temporary Lecturer, 7 February 1966; Tutor, 5 March 1964.

Robin Burnett, LL.B. (N.Z.), LL.M. (Well.), Barrister and Solicitor, N.Z. 1 January 1970.

Clive Turner, LL.B. (Birm.), Ph.D. 1 January 1970; Senior Tutor, 23 December 1968; Scholar, 25 March 1965 to 24 August 1968.

Temporary Lecturer:

Robert Stanley Geddes, LL.B. 13 February 1969; Senior Tutor, 29 February 1968.

### Senior Tutor:

Graham John Kelly, LL.B. 1 February 1971.

#### LEGAL WORKSHOP

### Director:

Kevin Frederick O'Leary, LL.B. (Syd.), Barrister and Solicitor, N.S.W. 31 May 1971.

# THE FACULTY OF SCIENCE

# DEAN

Professor I. G. Ross, M.Sc., Ph.D., F.R.A.C.I.

## BIOCHEMISTRY

# Professor:

Lindsay Michael Birt, B.Agr.Sc., B.Sc., Ph.D. (Melb.), D.Phil. (Oxon.). 25 September 1967.

# Senior Lecturers:

Lynn Dalgarno, B.Agr.Sc., Ph.D. (Melb.). 28 March 1968.

Fyfe Leonard Bygrave, B.Sc. (N.Z.), M.Sc. (Otago), Ph.D. (Q'ld.). 1 July 1969; Lecturer, 23 September 1968.

Maurice John Weidemann, B.Agr.Sc., Ph.D. (Melb.). 20 April 1970.

# Lecturers:

Antony John Howells, B.Agr.Sc., Ph.D. (Melb.). 20 December 1967.

Ronald Colin Weir, B.Sc. (Adel.), Ph.D. (Lond.). 17 June 1969. Senior Demonstrators:

Kenneth Clifford Reed, M.Sc. (Melb.). 30 January 1970; Demonstrator, 13 January 1969.

Trevor Douglas Rainforth, M.Sc. (Well.). 2 February 1970.

# Demonstrator:

Mary Winifred Kelly, B.Sc. (Q'ld.) 1 December 1969.

#### BOTANY

Professor:

Lindsay Dixon Pryor, D.Sc. (Adel.). 1 January 1959. (On leave in 1972.)

Reader:

Dugald Maxwell Paton, B.Sc., Ph.D. (Tas.). 1 July 1968; Senior Lecturer, 20 February 1961.

Senior Lecturers:

John Andrew Carnahan, M.Sc., Ph.D. (N.Z.). 2 January 1963. Edward George Brittain, B.Sc., Ph.D. (Melb.). 1 July 1964; Lecturer, 16 October 1960.

Osman Roy Byrne, B.Sc. (Q'ld.), B.Sc., Ph.D. (Adel.). 1 July 1968; Lecturer, 27 February 1962 (Genetics).

Robert Bruce Knox, B.Sc. (Édin.), Ph.D. (Birm.). 1 July 1970; Lecturer, 8 June 1964.

Lecturers:

Graham Arthur Chilvers, B.Sc.Agr. (Syd.). 1 September 1961.

- Malcolm Iain Whitecross, M.Sc. (Q'ld.), Ph.D. (Syd.). 18 March 1963.
- Mervyn Jeffery Aston, M.Sc.Agr. (Syd.), Ph.D. (Calif.). 8 November 1965.

Senior Demonstrators:

Charles Ray Geard, B.Agr.Sc. (Melb.), M.Sc. (Tas.). 29 March 1968.

Helen Joan Hewson, B.Sc., Ph.D. (Syd.). 3 March 1969.

Robert James Seviour, B.Sc., Ph.D. (Bath). 27 January 1971.

#### CHEMISTRY

Professor and Head of Department:

Ian Gordon Ross, M.Sc. (Syd.), Ph.D. (Lond.), F.R.A.C.I. 15 February 1968.

Professor:

Arthur Neville Hambly, M.Sc., Dip.Ed. (Melb.), F.R.A.C.I. I January 1959.

Associate Professor:

Wilfrid Douglas Laidlaw Crow, M.Sc. (Syd.), Ph.D. (Sheff.), F.R.A.C.I. 1 July 1963; Senior Lecturer, 1 January 1960 (Organic Chemistry).

Readers:

James Howard Bradbury, D.Sc. (Melb.), Ph.D. (Birm.), F.R.A.C.I. 1 July 1965; Senior Lecturer, 5 January 1961 (Physical Chemistry). (On leave in 1972.)

Ronald Norman Warrener, M.Sc. (Syd.), Ph.D. (N.S.W.). 1 July 1971; Senior Lecturer, 1 July 1966; Lecturer, 13 February 1962 (Organic Chemistry).

### Senior Lecturers:

- Naida Sugden Gill, M.Sc., Ph.D. (Syd.). 1 July 1962; Lecturer, 1 July 1961 (Inorganic Chemistry).
- John Arthur Broomhead, M.Sc. (Sýd.), Ph.D. 17 January 1966; Scholar, 6 March 1958 to 6 February 1961.
- Dereham Lloyd Scott, B.Sc., Ph.D. (Tas.). 1 July 1968; Lecturer, 20 February 1964 (Inorganic Chemistry).
- Neil James Daly, B.Sc., Ph.D. (W. Aust.). 1 July 1970; Lecturer, 15 December 1964.
- John Alan Elix, B.Sc., Ph.D. (Adel.). 1 July 1971; Lecturer, 28 July 1967.
- Benjamin Klaus Selinger, M.Sc. (Syd.), Dr.rer.nat. (T.H. Stuttgart). 1 July 1971; Lecturer, 1 January 1966; Temporary Lecturer, 15 January 1965.

### Lecturer:

Malcolm Rasmussen, M.Sc., Ph.D. (Syd.). 5 September 1968.

## Postdoctoral Fellows:

Michael Nicholas Paddon-Row, B.Sc. (Lond.), Ph.D. 11 May 1970. (Until December 1971.)

Vishwanath Ganpat Kulkarni, B.Sc., M.Sc.Tech. (Bom.), Ph.D. (Leeds). 5 July 1971.

### Senior Demonstrators:

Meta Sterns, M.Sc., Ph.D. (Melb.). 9 March 1962.

- John James Foster, B.Sc. (Syd.), M.Sc. 16 August 1967; Research Assistant, 29 April 1963.
- Kevin Harry John Bryant, B.Sc. (Adel.), M.Sc. 5 April 1968; Temporary Senior Demonstrator, 1 March 1968; Research Assistant, 11 October 1963.
- Henri Joseph Jean-Baptiste Martel, B.Sc. (Laval), M.Sc. (Br. Col.). 31 March 1969.

#### FORESTRY

### Professor:

John Derrick Ovington, Ph.D., D.Sc. (Sheff.), F.F.S., F.I.Biol. 15 April 1965.

### Reader:

Leslie Thornley Carron, M.Sc.For. (Q'ld.), Dip.For. (Oxon.), Ph.D. 1 July 1969; Senior Lecturer, 8 February 1965. (On leave in 1972.)

# Senior Lecturers:

- Ross Garth Florence, M.Sc.For. (Q'ld.), Ph.D. (Syd.). 1 July 1968; Lecturer, 18 August 1965.
- William Aloysius Heather, B.Sc.For., M.Sc. (Syd.), Ph.D. 1 July 1968; Lecturer, 1 January 1965.
- Eric Peter Bachelard, B.Sc.F. (Melb.), M.F., Ph.D. (Yale). 1 July 1969; Lecturer, 3 September 1965. (On leave in 1972.)

- Michael Thomas Tanton, B.Sc., Ph.D., D.I.C. (Lond.), A.R.C.S. I February 1970; Lecturer, 26 August 1965.
- Ian Stewart Ferguson, B.Sc.F. (Melb.), M.F., D.For. (Yale). 1 March 1971.
- Kenneth William Groves, B.Sc. (Wales), M.Sc. 1 July 1971; Lecturer, 17 April 1967.

Kenneth Ronald Shepherd, B.Sc.For. (Syd.). Ph.D. (Melb). 1 July 1971; Lecturer, 1 December 1967.

Donald McLean Stodart, B.E. (Adel.), M.S. (Texas). 1 July 1971; Lecturer, 17 April 1967.

Lecturers:

Edwin Dodds Parkes, B.Agr.Sc. (N.Z.), M.Agr.Sc. (Cant.). 26 July 1968; Senior Demonstrator, 22 November 1966.

Geoffrey Burke Wood, B.Sc.For. (Q'ld.), Dip.For. (Oxon.), Ph.D. 19 February 1970; Temporary Lecturer, 27 May 1968; Scholar, 15 March 1965 to 24 May 1968.

Peter Raglan Stevens, M.Agr.Sc. (N.Z.), Ph.D. (Cant.). 1 December 1970; Senior Demonstrator, 14 March 1967.

Western Australian Forest Service Postdoctoral Fellow:

Bryan Harry Pratt, B.Sc. (Syd.), B.Ag.Sc., Ph.D. (Adel.). 11 March 1968.

Senior Demonstrators:

Michael Urquhart Slee, M.A. (Oxon.), M.Sc. 11 August 1968; Research Assistant, 8 March 1968.

John Charles Gripper Banks, B.Sc. (Forestry). 6 November 1969. Roger Graham Buick, B.Sc. (Cant.), B.Sc. (Forestry). 27 January 1971.

Terence John Blake, B.Sc.(For.) (Syd.), M.F. (Yale). 15 March 1971.

#### GEOLOGY

Professor:

David Alexander Brown, M.Sc. (N.Z.), Ph.D., D.I.C. (Lond.). 2 February 1959.

Readers:

Kenton Stewart Wall Campbell, M.Sc., Ph.D. (Q'ld.). 1 July 1964; Senior Lecturer, 1 March 1962.

Allan James Risely White, B.Sc. (Adel.), Ph.D. (Lond.). 1 July 1967; Senior Lecturer, 27 June 1960. (Until December 1971.)

Keith Alan Waterhouse Crook, M.Sc. (Syd.), Ph.D. (N.E.), B.A. 1 July 1970; Senior Lecturer, 1 July 1964; Lecturer, 1 May 1961.

Senior Lecturers:

Charles Eric Bruce Conybeare, M.Sc. (Alta.), Ph.D. (Washington State). 1 January 1964. Michael John Rickard, B.Sc., Ph.D., D.I.C. (Lond.). 1 July 1965; Lecturer, 18 January 1963.

- Bruce William Chappell, M.Sc. (N.E.), Ph.D. 1 July 1968; Lecturer, 1 February 1960.
- Richard Anthony Eggleton, B.Sc. (Adel.), Ph.D. (Wis.). 1 July 1970; Lecturer, 1 February 1966.

John Angus McDonald, M.Sc. (Manit.), Ph.D. (Wis.). 28 June 1971.

# Senior Demonstrators:

John Leon Funk, B.S., M.A. (Missouri), D.I.C. (Lond.). 21 September 1969.

Graham Murray Taylor, M.Sc. (N.S.W.). 1 December 1970; Demonstrator, 14 March 1969.

Ian Ernest Smith, B.Sc. (Well.). 15 March 1971.

#### MATHEMATICS

(See Faculty of Arts)

#### PHYSICS

Professor and Head of Department:

Stanley Hinds, B.Sc., Ph.D. (Liv.). 23 December 1969.

Professor:

David Noel Ferguson Dunbar, M.Sc. (N.Z.), Ph.D. (Melb.). 1 February 1959.

Readers:

Allan John Mortlock, M.Sc. (Syd.), Ph.D. (R'dg.), F.A.I.P. 1 July 1968; Senior Lecturer, 15 February 1961.

Raymond John Stalker, B.Sc., M.Eng.Sc., Ph.D. (Syd.). 1 July 1968; Senior Lecturer, 1 July 1964; Lecturer, 18 April 1962.

# Senior Lecturers:

- Laurie Oakley Brown, M.Sc. (N.Z.), Ph.D. (Edin.). 20 January 1960.
- Carl Eugene Dahlstrom, M.A. (Sask.), Ph.D. (McG.). 1 July 1965; Lecturer, 6 June 1962.
- Ronald John Sandeman, B.Sc. (Adel.), M.Sc. (Melb.), Ph.D. (Cantab.). 1 July 1967; Lecturer, 14 March 1966. (On leave in 1972.)
- Michael Miles Gore, B.Sc., Ph.D. (Leeds). 1 July 1968; Lecturer, 31 May 1962.

Hans Georg Hornung, B.E., M.Eng.Sc. (Melb.), Ph.D. (Lond.). I July 1971; Lecturer, 7 August 1967.

### Lecturers:

Ronald James MacDonald, B.Sc., Ph.D. (N.S.W.). 1 December 1965.

Allan Malcolm Baxter, M.Sc., Ph.D. (Melb.). 16 March 1970.

Senior Demonstrators:

Peter Frederick Logan, M.Sc. (Syd.). 20 September 1965. (Until October 1970.)

Gilbert Yanow, B.A. (Calif.), M.Sc. (Q'ld.). 11 October 1965. (Until October 1970.)

John Phillip Rayner, M.Sc. 22 May 1967; Research Assistant 1 March 1965. (Until February 1972.)

Brian Charles Harding, B.Sc. (Brist.), B.A. (Oxon.), M.Sc. 3 July 1967.

William Eugene Tiller, M.S. (Clemson). 26 April 1971.

#### PSYCHOLOGY

Professor and Head of Department:

Cecil Austin Gibb, O.B.E., M.A., B.Ec. (Syd.), Ph.D. (Ill.), F.A.Ps.S. 21 October 1955.

Professor:

Kenneth Alfred Provins, M.A. (Oxon.), Ph.D. (R'dg.). 1 February 1968.

Associate Professors:

Patrick Pentony, M.A. (W. Aust.). 17 August 1959; Senior Lecturer, 1 January 1951.

Gavin Nott Seagrim, B.A. (Lond.), M.Sc. (Melb.). 1 July 1963; Senior Lecturer, 1 January 1957; Lecturer, 15 January 1953.

### Senior Lecturers:

Margaret Rendall Middleton, M.A. (Melb.), Ph.D. (W. Aust.). 1 January 1962; Lecturer, 1 February 1959.

John Raymond Trotter, B.A. (R'dg.), D.Phil. (Oxon.). 1 September 1962.

William Harold Gladstones, M.A. (W. Aust.), Ph.D. (Tufts). 1 July 1968; Lecturer, 3 February 1963.

David George Beswick, M.A. (Melb.), Ph.D. (Harv.). 1 January 1970; Lecturer, 1 January 1967.

Michael Lewis Cook, B.Sc. (Manc.), M.Sc., Ph.D. 1 July 1971; Lecturer, 1 January 1965; Senior Demonstrator, 17 October 1961.

Lecturers:

William Paul Bellingham, B.A. (Calif.), Ph.D. (New Mexico). 17 January 1969.

Russell Kent Darroch, B.A. (Carleton Coll.), M.A., Ph.D. (Ill.). (To arrive.)

Research Fellow (Aboriginal Infant Morbidity Project):

Sarah Helen Francis, Ph.D. (Cantab.). 4 January 1969. (Until December 1971.)

Temporary Lecturer:

May Jane Chen, M.Sc. (National Taiwan). 1 September 1971.

Senior Demonstrators:
Michael Donald Hills, M.A. (Well.). 31 January 1967. (Until
December 1971.)
John Desmond Kaye, B.A. (Stell.), M.A. (Cape T.). 10 Feb-
ruary 1969.
Bridget Farrer, B.A. (Syd.), M.Phil. (Lond.). 10 November 1969. Leonard Henry Storlien, B.Sc. (Leth.). 24 August 1970.
Leonard Henry Stoffien, D.Sc. (Letii.). 24 August 1970.
Demonstrators:
Helen Margaret Clark, B.Sc. (N'cle. (N.S.W.)). 3 March 1969.
(Until December 1971.)
Kevin Paul Chamberlain, M.A. (Cant.). 3 February 1971.
THEORETICAL PHYSICS
Professor:
Hans Adolph Buchdahl, D.Sc. (Lond.), A.R.C.S., F.A.A. 5 February 1963.
Senior Lecturer:
Donald Blair Melrose, B.Sc. (Tas.), D.Phil. (Oxon.). 27 June
1969.
Lecturer:
Mark Andrews, M.Sc. (Q'ld.), Ph.D. (Birm.). 1 January 1965.
Temporary Lecturer:
Reginald Thomas Cahill, B.Sc., Ph.D. (N.S.W.). 19 January 1971. (Until December 1971.)
Postdoctoral Fellow:
Peter John Sands, B.Sc., Ph.D. 17 August 1970; Scholar, 2
March 1964 to 5 April 1967.
ZOOLOGY
Professor:
Samuel Anthony Barnett, M.A. (Oxon.). 7 July 1971.
Readers:
Warwick Llewellyn Nicholas, B.Sc., Ph.D. (Liv.). 1 July 1964;
Senior Lecturer, 1 January 1060.
Cecil Hugh Tyndale-Biscoe, M.Sc. (N.Z.), Ph.D. (W. Aust.).
1 July 1970; Senior Lecturer, 1 July 1965; Lecturer, 4 January
1962. $M = \{1, 1, 2, 3, 4, 5, 7, 6, 1, 3, 4, 5, 7, 7, 1, 1, 2, 3, 4, 5, 7, 1, 3, 4, 5, 7, 1, 3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,$
Alan Harold Weatherley, B.Sc. (Syd.), M.Sc. (Tas.), Ph.D. (Glas.). 1 July 1971; Senior Lecturer, 1 July 1962; Lecturer, 11
October 1960. (On leave in 1972.)
Senior Lecturers: John Robert Thomas Short, B.Sc. (W. Aust.), D.Phil. (Oxon.),
D.Sc. (Aberd.). 22 September 1965.
Richard Essex Barwick, M.Sc. (N.Z.), Ph.D. 1 July 1966;
Lecturer, 29 February 1960.

Christopher Bryant, M.Sc., Ph.D. (Lond.). 1 July 1967; Lecturer, 21 August 1963.

Vernon Arthur Peperell Harris, B.Sc., Ph.D. (Lond.). 1 July 1967; Lecturer, 29 January 1965.

Peter Anthony Janssens, B.Sc., Ph.D. (Sheff.). 1 July 1970; Lecturer, 27 September 1967.

### Lecturers:

Timothy George Marples, M.Sc. (N.Z.), Ph.D. (Georgia). 1 July 1966.

Michael John Howell, B.Sc. (N.Z.), M.Sc. (Well.), Ph.D. 1 January 1969; Temporary Lecturer, 25 November 1968; Scholar, 1 February 1966.

Australian Meat Research Committee Research Fellow:

David Duncan Heath, M.Rur.Sc. (N.E.), Ph.D. 12 March 1970; Scholar, 13 March 1967.

Senior Demonstrator:

James Leslie Carstairs, B.A. (Dub.). 8 February 1971.

Demonstrator:

Ruth Huntley Prowse, B.Sc. 1 June 1970.

# COMPUTER CENTRE

Head of Centre:

Michael Robert Osborne, B.A. (Melb.), Ph.D. (Lond.). 8 December 1965.

Fellows:

David Emrys Lawrence, M.A. (Cantab.), D.Phil. (Oxon.). 6 January 1969.

Robert Scott Anderssen, M.Sc. (Q'ld.), Ph.D. (Adel.). 17 August 1970; Research Fellow, 2 January 1968.

Research Fellow:

Peter McAuley Fenwick, M.Sc., Ph.D. (Auck.). 1 February 1971.

# CENTRE FOR CONTINUING EDUCATION

### Director:

Christopher Duke, M.A. (Cantab.), Ph.D. (Lond.). 1 April 1969. Senior Lecturers:

Bernard Henry Crew, B.A., Dip.Ed. (Q'ld.), M.A. 14 November 1969; Resident Staff Tutor, 1 January 1959.

Nicolas Frederick Haines, B.A., Ph.D., Dip.Ed. (Lond.). 24 October 1969.

Lecturer:

Alan Thomas Davies, B.Sc., Dip.Ed., Ph.D. (Melb.). 1 January 1970.

# AUSTRALIAN NATIONAL UNIVERSITY PRESS

### Director:

William Arnold Wood, A.B. (Prin.). 20 October 1967.

#### Editor:

Patricia Croft, B.A. (Syd.). 5 July 1968; Publications Officer, 1 March 1963; Graduate Assistant, 3 May 1956; Publications Assistant, 16 May 1955.

# Assistant Editor:

Shirley Davies, M.A. (Melb.). 14 March 1966; Editorial Assistant, 6 October 1964.

Promotion Manager:

Harold Rudolph Field, B.A. (Melb.). 11 August 1969.

Production Manager:

John Iremonger, B.A. (Syd.). 29 March 1971.

# UNIVERSITY WELFARE SERVICES

Dean of Students: Professor L. R. Zines, LL.B. (Syd.), LL.M. (Harv.), Barrister-at-Law (N.S.W.).

# UNIVERSITY HEALTH SERVICE

### Director:

Stanley Bryan Furnass, B.M., B.Ch., M.A. (Oxon.), M.R.C.P., F.R.A.C.P. 1 August 1966.

Medical Practitioner Assisting the Director:

Margaret Wallner, M.B., B.S. (Syd.). 10 March 1969.

UNIVERSITY COUNSELLING SERVICE

#### Counsellors:

John Eric Gough, M.A., D.C.P. (W.Aust.). 30 May 1966. (Until December 1971.)

Margaret Honor Evans, B.A. (N.Z.), Dip.Psych. (Lond.). 15 February 1965.

Assistant Counsellor:

Desmond Harold Judge, B.A. (Q'ld.), M.A.Ps.S. 21 April 1969. Careers and Appointments Officer:

Steven John Rawling, B.A., Dip.Ed. (Syd.). 3 April 1967.

### Lecturers:

Lyndon Margaret Rose, B.A. (Q'ld.). 12 February 1968 (Efficient Reading).

Brian George Palfrey, B.A. (Wales). 4 May 1970 (Efficient English).

UNIVERSITY UNION

### Secretary:

Eugene Charles de Totth, M.A. (W.Aust.). 1 February 1965.

# SENIOR ADMINISTRATIVE STAFF

#### OFFICE OF THE REGISTRAR

#### Assistant Registrars:

- Helen Cumpston, B.A., LL.B. (Tas.). 13 December 1963; Acting Assistant Registrar, 21 November 1962; Graduate Assistant, 2 December 1957.
- Robert John Cymbert Horan, B.A. (Syd.), M.A. (Oxon.). 14 February 1964; Senior Graduate Assistant, 2 January 1962.

Alan Alexander Burnett, B.A. (N.Z.), M.A. (Oxon.). 12 October 1970; Senior Graduate Assistant, 13 October 1969.

Business Manager:

Percival William Brett\*, A.C.I.S. 15 March 1968; Business Manager, School of General Studies, 1 September 1961; Accounting Officer, 21 May 1951.

#### Staff Officer:

John Dalziel Brocklehurst\*. 27 February 1964; Administrative Assistant, 13 July 1959.

# Assistant to the Registrar (Information):

John Glynne Peat Jones<sup>\*</sup>. 3 July 1961; Administrative Assistant, 4 February 1957.

Statistical Officer:

To be appointed.

# OFFICE OF THE BURSAR

Accountant:

Lois Amalie Bellingham, B.Com. (Q'ld.), F.A.S.A., A.C.A.A. 1 July 1967; Acting Accountant, 1 April 1966; Assistant Accountant, 8 April 1947.

Assistant Accountants:

John Tyler, B.A., A.A.S.A. 8 March 1968; Sub-Accountant, 10 February 1965.

Tadas Grincélis, A.A.S.A.(Senior), A.S.T.C. 21 August 1969; Sub-Accountant, 3 August 1964.

# Budget Officer:

William Charles Fairbanks, B.A., A.A.S.A.(Senior). 28 August 1969; Systems Officer, 4 January 1968; Assistant to the Business Manager, John Curtin School of Medical Research, 18 November 1963.

# Internal Auditor:

Neil Graeme MacDonald, A.C.A. 30 October 1967; Sub-Accountant, 4 January 1966.

\* Dates prior to 30 September 1960, refer to appointments in the Canberra University College.

Housing Officer:

Dorothy Elma Harvey, B.E.M., B.A. (Melb.). 1 July 1967; Senior Graduate Assistant, 1 January 1964; Housing Officer (Graduate Assistant), 23 June 1955; Housing Officer, 1 June 1954; Clerk Grade II, 4 February 1952.

Officer-in-Charge, Management Services Group:

William Henry Goddard, A.A.S.A. 10 June 1965. (Also Business Manager, John Curtin School of Medical Research.)

OFFICE OF THE REGISTRAR (PROPERTY AND PLANS)

Assistant Registrar (Development):

Allison Alexander Robertson, B.E. (Adel.). 28 July 1969; Planning Officer, 28 March 1966; Laboratory Manager, 11 November 1957.

Architect-Designer:

Derek Fuller Wrigley, A.R.A.B.I., A.R.A.I.A., A.I.D.I.A. 28 July 1969; University Designer, 8 June 1962; Acting Designer, 3 July 1961; Assistant Designer, 21 January 1957.

Chief Engineer:

Edwin William Simmonds. 1 July 1970; Acting Chief Engineer, 28 July 1969; Senior Engineering Assistant, 12 December 1966.

Business Manager:

John Cilento Mitchell, B.A. 20 September 1965.

OFFICE OF THE ACADEMIC REGISTRAR

Deputy Academic Registrar:

George Edgar Dicker, B.A., Dip.Ed. (Syd.). 1 August 1971; Assistant Registrar, 15 November 1965.

Assistant Registrar:

Mary Grace Cummings Bouquet\*, B.A., Dip.Ed. (Syd.). 6 September 1965; Senior Graduate Assistant, 1 January 1963; Graduate Assistant, 1 January 1959; Administrative Assistant, 12 December 1956.

Senior Graduate Assistants:

- Patricia Marie White, B.A. (Melb.). 30 September 1965; Graduate Assistant, 10 December 1962.
- Graham Leslie Hutchens, B.Econ. (Q'ld.). 1 July 1969; Graduate Assistant, 19 August 1968.
- John Kenneth Sharp, B.Ec. (Syd.), A.S.A. 1 July 1969; Graduate Assistant, 13 November 1967; Administrative Officer (Temporary), 12 September 1967.
- Barry Raymond Davis, B.A. (Syd.). 1 January 1971; Graduate Assistant Grade II, 1 July 1969; Graduate Assistant, 27 January 1967.

Warwick Raymond Williams, B.Sc. (N.S.W.). 11 October 1971.

\* Dates prior to 30 September 1960, refer to appointments in the Canberra University College.

# SENIOR LIBRARY STAFF

- Associate Librarian, Institute of Advanced Studies: Jean Mary Waller, M.A. (Melb.), A.L.A., A.L.A.A. 5 December 1966.
- Associate Librarian, School of General Studies: Clare Campbell-Smith\*, B.A., Dip.Ed. (Tas.), A.L.A.A. 1 April 1961; Librarian, 1 July 1951. (Until December 1971.)
- Senior Librarian (Administration):

Kitchener Nicholas Joffre Bernie<sup>\*</sup>, B.A. (Syd.), A.L.A.A. 1 April 1961; Deputy Librarian, 7 December 1959.

- Senior Librarian in Charge of Asian Studies Division:
  - Enid Bishop\*, B.A. (Melb.), M.S. (Col.). 1 July 1968; Assistant Librarian in Charge of Oriental Collection, 1 April 1961; Library Assistant, 2 January 1958.

Senior Librarian in Charge of Acquisitions: Michael Freiberg, B.A. (Melb.). 1 April 1961; Library Assistant, 3 August 1959.

Senior Librarians (Principal Cataloguers):

Maude Joan Woolcock, B.A. (Q'ld.), A.L.A.A. 1 April 1961; Library Assistant, 22 November 1948.

Erika Vélins, mag.oec. (Latvia), A.L.A.A. 1 July 1964; Library Assistant, 12 March 1951.

Marjorie Ethel Dabrowski, B.A. (Tas.), A.L.A.A. 1 July 1968; Library Assistant, 3 January 1968.

Senior Librarian (Reference, School of General Studies): Dorothy May Enderby\*, B.A. (Melb.), A.L.A., A.L.A.A. 1 July 1961; Library Assistant, 16 January 1950.

Senior Librarian (Reference, Science):

Cynthia Margaret James\*, B.A. (Melb.), A.L.A.A. 1 April 1961: Library Assistant, 9 February 1959.

Senior Librarian (Reference, Institute of Advanced Studies): Marjory Ivy Day, B.A. (Syd.), A.L.A.A. 1 February 1967; Library Assistant, 14 March 1960.

Senior Librarian (Law):

Peter Biskup, J.U.Dr. (Comenius), M.A. (W. Aust.), A.L.A.A. 21 July 1969.

# LIBRARY FELLOW

Alec Derwent Hope, B.A. (Syd. and Oxon.), F.A.H.A. 1 January 1969.

\* Dates prior to 30 September 1060, refer to appointments in the Canberra University College.

# FORMER CHANCELLORS

Lord Bruce of Melbourne<sup>\*</sup>, 10 August 1951 to 12 May 1961. Sir John (Douglas) Cockcroft<sup>\*</sup>, 12 May 1961 to 31 July 1965. Lord Florey of Adelaide and Marston<sup>\*</sup>, 1 August 1965 to 21 February 1968.

# FORMER VICE-CHANCELLORS

- Sir Douglas (Berry) Copland\*, K.B.E., 1 May 1948 to 30 April 1953.
- Sir Leslie (Galfreid) Melville, K.B.E., 1 November 1953 to 29 September 1960.
- Sir Leonard (George Holden) Huxley, K.B.E., 30 September 1960 to 31 December 1967.

# FORMER UNIVERSITY FELLOWS

- Sir (William) Keith Hancock, K.B.E., 1 January 1966 to 31 December 1967.
- Sir Mark (Laurence Elwin) Oliphant, K.B.E., 1 January 1967 to 31 December 1968.

# EMERITUS PROFESSORS

- Herbert Burton, C.B.E. (Economic History, School of General Studies), 1966.
- Sır (William) Keith Hancock, K.B.E. (History, Institute of Advanced Studies), 1966.
- Sir John (Carew) Éccles (Physiology, Institute of Advanced Studies), 1966.
- Sir Mark (Laurence Elwin) Oliphant, K.B.E. (Particle Physics, Institute of Advanced Studies), 1967.
- Sir Hugh (Arnold Hughes) Ennor, C.B.E. (Biochemistry, Institute of Advanced Studies), 1967.
- Sir John (Grenfell) Crawford, C.B.E. (Economics, Research School of Pacific Studies, Institute of Advanced Studies), 1968.
- Charles Patrick FitzGerald (Far Eastern History, Institute of Advanced Studies), 1968.

Alec Derwent Hope (English, School of General Studies), 1969.

- Gordon Henry Newstead (Engineering Physics, Institute of Advanced Studies), 1970.
- Alexander George Ögston (Physical Biochemistry, Institute of Advanced Studies), 1970.
- William Edward Hanley Stanner, C.M.G. (Anthropology and Sociology, nstitute of Advanced Studies), 1971.
- Alban William Housego Phillips, M.B.E. (Economics, Research School of Social Sciences, Institute of Advanced Studies), 1971.

# LIBRARIAN EMERITUS

Arthur Leopold Gladstone McDonald, 1960.

\* Deceased

# A GENERAL DESCRIPTION OF THE UNIVERSITY

The city of Canberra, which has since 1927 been the capital of the Commonwealth of Australia, is situated in the Australian Capital Territory, an area of 911 square miles, formerly part of New South Wales, transferred to the Commonwealth in 1911. Canberra is about 200 miles by road south-west of Sydney, and 400 miles northeast of Melbourne, and is connected to those cities by good air and road services and by rail. Canberra, which is now developing rapidly as the national capital, is the headquarters of most of the Departments of the Commonwealth Government, and has a population of some 143.900. The city is 1,800-2,000 feet above sea level and has a pleasant and healthy climate. It has been laid out in accordance with a comprehensive plan, and an imaginative program of tree-planting has made the city and growing suburbs very attractive. When the plan of the city of Canberra was decided upon in 1916, a site close by the main city area was set aside 'for university purposes'.

An authoritative statement on the history and development of Canberra and the Capital Territory is included in each issue of the Official Year Book of the Commonwealth of Australia, which may be consulted in most libraries and in the offices of Australian diplomatic and consular representatives abroad. Reference may also be made to Canberra—A Nation's Capital, edited by H. L. White, Canberra, 1954.

### Canberra University College

In 1927 the Commonwealth Government, recognising the great public importance of providing facilities for higher education at the seat of government, appointed a Committee to report on the provision of university facilities for residents of Canberra, with particular reference to the needs of officers of the Federal Public Service and their families. This Committee recommended the establishment of a university with certain facilities.

In January 1929 the University Association of Canberra was formed with the main object of promoting the establishment of a university in Canberra. Proposals put forward by the Council of the University Association were accepted by the Commonwealth Government and in December 1929 the Canberra University College Ordinance was passed, providing for the creation of a University College pending the establishment of a teaching university in Canberra. Arrangements were made with the University of Melbourne which amounted to recognition of the College by that University on terms permitting of its full development in the faculties of arts, science, commerce and law. Lectures were arranged in fourteen subjects of the arts, science and commerce courses and the first lectures were given on 31 March 1930. There were thirtytwo students enrolled.

Early development of the College was slow, being hampered by the depression of the early thirties and the war, but enrolments rose sharply in the immediate post-war years. The first professors were appointed in 1948, and by 1960 the full-time teaching staff had increased to ninety, with a student enrolment of more than 800, of whom 240 were full-time students.

### The Decision to Establish the University

While the College was still some way from its full establishment, at the end of the 1939-45 war. a group of people with academic interests who were concerned in other connections with shaping the post-war development of Australia, came together to consider future university development in Canberra. It was from these deliberations that there emerged the Bill which, on its enactment by the Commonwealth Parliament in August 1946, became the Australian National University Act.

The University envisaged in the Act was to differ in two main ways from the universities already established by the Australian States. In the first place, although the Act stated that 'the University may provide for the incorporation in the University of the Canberra University College', the University was to be *primarily* concerned with research and research training. In the second place it was envisaged that the University would select certain defined fields in which to begin its work, those first contemplated being the medical sciences, the physical sciences, the social sciences and Pacific studies.

### Early Activities of the University

The University Act placed complete power of management in the hands of a Council and, to provide for the development of the University before the Council could be formed, the Act established an Interim Council. The Interim Council included substantial representation of the professorial staffs of the other Australian universities, and conducted the University's affairs from its appointment in August 1946 until the permanent Council took office in July 1951.

Very early in its operations the Interim Council established an Academic Advisory Committee of four members, all of whom held senior academic appointments in the United Kingdom and were either themselves Australian or were well acquainted with academic matters in Australia. The Committee took a leading part from 1947-51 in advising the Interim Council on the basic plans and early development of the University.

The Interim Council, as soon as it had decided to establish the four original research schools, set about recruiting senior staff members for them. The first appointments were made in 1948 and, until premises were available in Canberra, the Librarian and heads of departments concerned worked in other centres. By the end of 1952 all but two departments had been moved to Canberra, though even then most were housed in temporary quarters. Simultaneously, the Interim Council sought to advance the interests of other Australian universities by means of the award of scholarships and research fellowships for study abroad and the arranging of seminars in Canberra to which leading overseas scholars were invited.

### Association with Canberra University College

Development of the University continued steadily, both in regard to the building up of staff and in the provision of permanent buildings, but the Government was obliged to come to a decision on the future of Canberra University College which was rapidly approaching the stage when it could either become an independent university, which meant the development of postgraduate studies as well as undergraduate teaching, or when, as envisaged in the Australian National University Act of 1946, it should be incorporated in the University.

The Government decided that the College's future lay with the University and asked the two Councils to submit proposals for a desirable form of association. In March 1960 an Act was passed giving effect to this decision and on 30 September 1960 the Canberra University College became associated with the Australian National University as its School of General Studies, while the four research schools continued their work in the Institute of Advanced Studies.

# Government of the University and the Act of 1960

The Act of 1960 provided for the dissolution of the governing body of the College and for an enlarged Council of the University. The Council includes members of Parliament, of the University staff, of the student body and of Convocation, and persons appointed by the Governor-General. The Chancellor, or in his absence the Pro-Chancellor, presides at meetings of the Council. The present holders of these offices are Dr H. C. Coombs, F.A.A., and the Honourable Sir Richard Eggleston, respectively.

Honourable Sir Richard Eggleston, respectively. Convocation will eventually be a body composed primarily of graduates of the University, but in order to bring Convocation into existence at an early stage, and to foster the interest of Australian academic leaders in the University, special steps were taken. The University invited to membership of Convocation its academic and certain non-academic officers, the members of the Academic Advisory Committee, the Chancellors and Vice-Chancellors (or equivalent officers) of the other Australian university institutions and other research organisations and five other members nominated by each of those bodies. In 1960 Convocation was enlarged to include members and past members of the former Council of the College, members of the College staff, and graduates of the University of Melbourne who took their degrees through the College: in addition 200 other persons were invited, together with those members of Parliament who were graduates. Though at present the only function of Convocation is to elect members of the Council, it is hoped that, as the University develops, ways will be found to give Convocation opportunities to exercise an influence in university affairs commensurate with the wisdom and experience of its members. Occasional meetings of local members are now held in centres such as Melbourne and Sydney.

The University's senior academic bodies are the Boards of the Institute and of the School. The Vice-Chancellor is the Chairman of both Boards, which comprise, in the Institute, the heads of research schools, the heads of departments within those schools, the Deputy Vice-Chancellor and three members of the Board of the School; in the School the Board consists of all professors of the School, the Deputy Vice-Chancellor and three members of the Board of the Institute. A Deputy Chairman of each Board is appointed by the Council. There is also a Professorial Board, comprising all professors of the University, but its role is purely advisory. While the Council is the governing body of the University, it looks mainly to the Boards of the Institute and of the School for guidance and advice in all matters of academic policy and practice.

### Administrative Structure

The administrative staff is led by the Vice-Chancellor, who is the principal executive officer of the University. He is assisted by the Deputy Vice-Chancellor in matters of academic policy and by the Secretary to the University in the conduct of financial policy and in the supervision of the University's academic and general administration.

The Registrar is the secretary of the Council and of the Professorial Board and is responsible, under the Vice-Chancellor, for correspondence with public bodies and for communicating the general policy of the University.

The Bursar is responsible for the financial implications of new policies and developments, budgets, accounting services, business management and for residential housing.

The Registrar (Property and Plans) is responsible for the co-ordination of planning, including the relating of academic plans to the provision of buildings and site development to suit the requirements of teaching and research.

The Academic Registrar is secretary of the Boards of the Institute of Advanced Studies and of the School of General Studies and is responsible for the administrative services arising from the work of the Boards, including matters related to academic staff appointments and student matters. Administrative services within the research schools are provided by business or laboratory managers, who are responsible to the directors or deans concerned, and by graduate assistants who work with the directors and deans but are responsible to the Academic Registrar.

In the School of General Studies faculty secretaries work with the deans but are responsible to the Academic Registrar. The Business Manager in the Registrar's office provides special services to the deans.

#### The Institute of Advanced Studies

The Institute comprises six research schools, which are led by directors or deans: the John Curtin School of Medical Research (Director: Professor F. J. Fenner, F.A.A., F.R.S.), the Research School of Physical Sciences (Director: Professor Sir Érnest Titterton, C.M.G., F.A.A.), the Research School of Social Sciences (Director: Professor W. D. Borrie, O.B.E.), the Research School of Pacific Studies (Director: Professor O. H. K. Spate, F.A.H.A.), the Research School of Chemistry (Dean: Professor D. P. Craig, F.A.A., F.R.S.) and the Research School of Biological Sciences (Director: Professor D. G. Catcheside, F.A.A., F.R.S.). Besides the directors and deans, the permanent academic staff of the Institute comprises professors, readers, professorial fellows, senior fellows and fellows. Each professor who is a head of department is responsible for the research conducted and the research training given in his department. In addition to the permanent staff, senior research fellows and research fellows are appointed for periods of from two to five years. Postdoctoral fellows are appointed for periods of from one to two years. There are also a number of visiting fellows who are appointed for periods of up to one year. At 30 September 1971, there were 367 members of the academic staff and 435 full-time research students.

From the beginning it was recognised that if the best standards in research were to be maintained, generous provision for study leave should be made to facilitate contact with research workers overseas. Professors are entitled to one year's leave in four with a maximum allowance for expenses of \$3,200; other permanent members of staff also benefit from liberal provisions. Shorter leave can be taken before the full leave is due.

The conditions on which all members of the academic staff of the Institute are appointed lay down that the member's principal responsibility is to devote himself to research and the advancement of knowledge in his subject, and the University's policy is to make every effort to ensure that the member's time will be unencumbered by other duties. There is, however, a responsibility on members of the staff to assist in the training of graduate students and to make such contributions as they can to the work being done by the other Australian universities.

### The School of General Studies

The School consists of five faculties, each of which is responsible under the general oversight of the Board of the School of General Studies for academic matters falling within its special field. There are Faculties of Arts, Asian Studies, Economics and Science, each comprising groups of kindred departments, and a Faculty of Law.

The academic staff of the School comprises professors, associate professors, readers, senior lecturers and lecturers. There are also demonstrators and tutors, and a number of part-time lecturers, demonstrators and tutors. Study leave provisions are comparable with those in other Australian universities. At 30 September 1971, there were 327\* members of the academic staff and approximately 4,332 students.

Members of the academic staff of the School are responsible for undergraduate teaching and for the supervision of students undertaking postgraduate work leading to the degree of master and the degree of Doctor of Philosophy. The research requirements of the staff are that they will devote a reasonable proportion of their time to research or other original work in their subjects.

### The University Library

The University Library comprises four main collections with several branch libraries.

The Advanced Studies collection of some 295,000 volumes is closely related to the special interests of the six research schools in the Institute. It has a wide range of periodical literature and is strong in the fields of anthropology and linguistics, mathematics, mathematical statistics, physics, chemistry and the non-clinical medical sciences, and has sought to acquire a good working collection of secondary material of high standard in the social sciences.

The General Studies collection (approximately 175,000 volumes) is designed to further teaching at all levels in the Faculties of Arts, Economics and Science, and to provide research facilities in the humanities.

The Asian Studies Division (mainly Chinese, Japanese and Indonesian) is primarily a research collection and at present contains approximately 90,000 volumes.

The Law library contains about 32,000 volumes.

The resources of the National Library of Australia are available to members of the University, who also have the advantage of access to many specialised collections of material held by government instrumentalities in Canberra.

# Site and Buildings

The main University site occupies about 320 acres of land in the Canberra districts of Acton and Turner and a further 200 acres at Mount Stromlo, ten miles from Canberra.

\* Including Demonstrators and Tutors.

At the present time, thirty-one major buildings have been erected on the main site in an attractive parkland setting on the shores of Lake Burley Griffin.

The recently completed development of Sullivans Creek which passes through the site to empty into Lake Burley Griffin, includes ponds, cascades and landscaping. Two road bridges and a pedestrian bridge span the Creek and link the two halves of the site.

The growing demand for sporting facilities on the site can no longer be met adequately by the existing sports oval and pavilion. A second sports field has been developed which is expected to become the University's major sporting area. A pavilion to serve this sports field was completed during 1968.

The first stage of the Chancelry, a permanent building to house the University's administrative staff, was completed in 1964 and further stages were completed in 1965 and 1968. Elements of the University administration are still housed in temporary buildings and additional stages are planned for the Chancelry complex. When University Union activities are transferred to a new building in 1972 the present Union building will be converted for use by administrative staff.

University House, the University's first collegiate building, was completed in 1954 and provides accommodation for single research students reading for the degree of Doctor of Philosophy, and for academic staff without children. The house also serves as a faculty club for non-resident members of the University.

A second residence for graduate students was completed in 1971. Called Graduate House and erected on University land in Northbourne Avenue, it accommodates 100 single students and has eight double rooms for married students or short-term visitors.

The Staff Centre provides dining facilities and other amenities for members of staff and their guests but residential accommodation is no longer available.

The University Union Building was occupied in 1965 and provides service and amenities primarily for students but also for other members of the University community. However, the University Union will be re-sited closer to the centre of undergraduate activities and near the junction of University Avenue and Sullivans Creek. A Sports Centre is to be constructed alongside the new University Union Building and construction of this group should commence late in 1971.

Melville Hall in Ellery Circuit was completed in May 1971.

# The Institute of Advanced Studies

The John Curtin School of Medical Research building was occupied in March 1957. An isotope laboratory was recently completed. In October 1967, the Department of Clinical Science occupied a laboratory and clinical facilities in a new wing of the Canberra Hospital. Animal breeding facilities have been established at the School and extensions are planned for completion early in 1972.

The main building of the Research School of Physical Sciences, Cockroft Building, was opened in September 1952. In 1963 the Department of Mathematics moved into a permanent building and the Geophysics building and extensions to the Cockcroft Building were completed in 1965 and 1971. A new Geophysics Building was completed in 1969. Further extensions to Mathematical Sciences will be completed in October 1971. Stage 1 of a new tandem accelerator building will be completed in September 1972.

The Department of Astronomy, situated at Mount Stromlo Observatory, operates a field station at Siding Spring Observatory, Coonabarabran, northern New South Wales, where three telescopes, three houses and a residential lodge have been built. A 150inch telescope is to be established at Siding Spring Observatory as a joint Anglo-Australian venture. With the addition of this telescope Siding Spring Observatory will be one of the major observatories in the world. The University has made a site available at Siding Spring Observatory for the construction of a 48-inch Schmidt telescope for the Science Research Council of the United Kingdom. The building will be completed in 1972 and the telescope will be installed in 1973.

The H. C. Coombs Building which was opened in 1964 houses the Research Schools of Social Sciences and Pacific Studies. The H. C. Coombs Lecture Theatre was completed during 1968. Additions to the complex consisting of completion of the third or eastern hexagon and construction of a new laboratory wing were recently completed.

A building for the Research School of Chemistry was completed during 1967.

The Research School of Biological Sciences was established during 1968 and the completion of a permanent building for this School is expected by May 1972.

## The School of General Studies

The first permanent building, the Haydon-Allen Building, was occupied in July 1960 and extensions were completed in 1962 and 1968. A further stage in the expansion of this complex should be completed early in 1972.

The Physics Building was occupied in 1961, the Chemistry Building in 1962, the Geology Building in 1963 and the Zoology Building in 1964. A laboratory and animal house for the Department of Zoology was completed in 1967. Extensions to the Zoology and Geology Buildings were completed in 1969. The first stage of the Psychology Building was also completed. Extensions to the Chemistry Building were completed in 1970 and the Biochemistry Building is under construction.

During 1968 buildings were completed for the Departments of Botany and Forestry. A controlled environment house had been completed earlier for Botany in that Department's experimental area on the site. A further stage of the Forestry Building has been completed.

The first stage of the Law Building has also been completed and occupied.

The Faculty of Asian Studies occupied in 1965 a new building which it shared with the Department of Far Eastern History in the Institute of Advanced Studies. However, the Department of Far Eastern History has now moved into the H. C. Coombs Building. The Copland Building for the Faculty of Economics was completed in 1966 and its lecture theatre in 1969.

There are now three halls of residence on the site each of which provides accommodation for both men and women students. Bruce Hall, named after the first Chancellor, Lord Bruce of Melbourne, was occupied early in 1961. With the 1963 extension it provides 210 study-bedrooms. Two new halls provide for an additional 500 students; Burton Hall and Garran Hall were completed in 1965 and 1966, respectively.

Accommodation is available in two of the three affiliated colleges approved for establishment on the site—John XXIII College, Ursula College, and Burgmann College which opened in March 1971.

# Housing

Houses and flats have been built, or their tenancies otherwise acquired in numbers sufficient to make it possible to house staff with families coming to Canberra, at least for an initial period. Research students with children are also eligible for housing assistance. In addition fifty flats have been provided for married research students without children.

### Finance

The University's expenditure in 1970 was \$23,325,626 for running expenses and \$8,480,679 for capital and other non-recurrent expenditure. Apart from relatively small amounts received from gifts, rents and fees, income was provided by the Commonwealth Parliament.

# DESCRIPTIONS OF THE WORK OF THE DEPARTMENTS

The research being carried out in the various departments and the equipment and other facilities available are as follows:

# THE INSTITUTE OF ADVANCED STUDIES

# THE JOHN CURTIN SCHOOL OF MEDICAL RESEARCH

### Biochemistry

A number of problems of fundamental biochemistry are being investigated by three research groups within the Department. The techniques of biological chemistry and bacterial genetics are being used together to study the biosynthesis of ubiquinone, an important component of cellular respiratory systems. The problem of oxidative phosphorylation is also being studied using bacterial cells and the techniques of biochemical genetics. Kinetic investi-gations are being made, by a second group, of the reaction catalysed by inosine 5'-phosphate dehydrogenase with the object of elucidating the reaction mechanism. Kinetic approaches are also being used to determine the basic mechanisms of the reactions catalysed by aspartate transcarbamylase and chorismate mutaseprephenate dehydrogenase which are enzymes subject to the influence of allosteric modifiers. Another research group is concerned with the chemistry and function of membranes. The work includes a study of several transport systems in micro-organisms, the chemistry of membrane proteins and lipids and their interaction, and the use of artificial membrane systems. Studies on protein chemistry are also in progress to relate enzyme structure and function.

## Clinical Science

The Department of Clinical Science is housed in the Canberra Hospital where it has both laboratory and clinical facilities. Its activities are orientated towards the pathogenesis of coronary heart disease and are concerned with such aspects as lipid and carbohydrate metabolism, obesity, nutrition, blood pressure, catecholamine metabolism, and blood platelet, coagulation and fibrinolytic behaviour. These studies are linked to an epidemiological project in New Guinea.

# Experimental Pathology

Research in the Department of Experimental Pathology is concerned with the structural and biochemical aspects of arterial disease, lipid transport and metabolism, the transport of hormones, the microcirculation including tissue transplants, the function and structure of the lymphatic system, and the mechanisms and effects of cell injury.

## Human Biology

This newly formed Department at present has two subunits. The Human Genetics Group studies serum protein and enzyme polymorphism in a variety of human populations; the Urban Biology Group is concerned with the biological consequences of the processes of civilisation, particularly of urbanisation, and the implications for society.

### Immunology

The experimental work of the Department concerns tissue and organ transplantation, the interaction between lymphocytes and allogeneic cells, mechanisms underlying the induction of immunological tolerance and the chemistry and biochemistry of those cells involved in immune reactions. Other interests of the Department include ultrastructural studies of cells and tissues involved in immune reactions and the response of animals to foreign tumours.

The experimental animal models being used for these studies include sheep, small rodents and the chicken embryo.

Throughout the work of the Department emphasis is placed on the way in which various cells and physiological systems of the body interact to produce the phenomena described by the term 'immune response'.

# Medical Chemistry

Detailed chemical studies of biologically-active substances, and their close relatives, are the main activity of this Department. This takes the form of correlating physical properties with chemical structure. Such correlations supply biochemists and biologists with fundamental data for understanding the more complex systems with which they work, and constantly shed new light on the physicochemical basis of drug action. These aims are implemented as follows:

(a) Organic chemical studies which include the synthesis of relevant heterocyclic substances such as pteridines, purines, pyrimidines, triazoles, and their *aza*logues, followed by exploration of their reactions, rearrangements, and behaviour under biological conditions (namely, in neutral aqueous media); in addition the stereochemistry of biologically-active *reduced* heterocycles is being investigated. Many compounds are forwarded to colleagues in various parts of the world for inclusion in pharmacological and other medical research projects.

- (b) Physical chemical studies, e.g. computer calculation of equilibria in solutions containing metal ions and several complexing agents, as models for biological systems. Stability constants of metal complexes and effects on oxidation-reduction potentials. The kinetics of nucleophilic displacements. Preferred structures of tautomeric substances and other systems of biological interest from ultra-violet, infra-red and Raman spectroscopic techniques. N.m.r. studies of the structures and conformations of heterocycles, nucleosides, amino acids, and other physiologically active compounds.
- (c) Research is conducted in asalysis. Ionisation constants are determined as a service to other scientists in Australia.

# Microbiology

The Department is concerned with the structure and role of antigens and with viruses, principally of animal origin. Research is being conducted using intact animals and cultured cells on aspects such as the pathogenesis of viral infection, fate of injected antigens, viral multiplication and the structure of viruses and antigens. A variety of techniques is used: histological, immunological, biochemical, biophysical and genetic.

# Physical Biochemistry

The Department has a general interest in experimental and theoretical investigations of physicochemical aspects of biochemistry and the light that these may throw on structure, function and methodology. Work is in progress on the properties of macro-molecules in solution, especially binding studies and the behaviour of interacting protein systems; on the chemical evolution of proteins and enzymes, and on the mechanism of protein denaturation; on the structure of glycoproteins in micelle systems; and on enzymes and enzyme systems concerned with sulphate metabolism. The Department is equipped with the more important instruments required for this type of work.

# Physiology

The Department consists of two sections: one concerned with neurophysiology and the other with neuropharmacology. The neurophysiological section is predominantly concerned with the neurology of the visual system. There are four laboratories fully equipped for studies on the visual system, one general laboratory equipped for electrophysiology and one laboratory equipped for studies on the biophysics of muscle.

Research work is in progress in the following fields: (a) the neurophysiological basis of form vision, binocular single vision and stereopsis using single unit recording techniques; (b) the properties of single-unit visual receptive fields at various levels in the visual

pathway; (c) the projection of the visual fields onto the visual centres in the brain; and (d) the biophysics of muscular contraction.

The facilities available for neuropharmacology include two fully equipped neurophysiological laboratories using micro-electrophoretic techniques, chemical and neurochemical laboratories and apparatus for the identification of synaptic transmitter substances in the brain and spinal cord, and the mode of action of drugs on nerve cells.

# THE RESEARCH SCHOOL OF PHYSICAL SCIENCES

#### Applied Mathematics

Generally, mathematical physics in biology. Application of new theories of interatomic and intermolecular forces to problems in colloid chemistry, biological cell-cell interactions and specificity of macromolecular forces. An investigation of the electromagnetic properties of visual receptors (vertebrate and invertebrate). Mathematics of surface mode propagation including optic wave propagation and fibre optics. Statistical mechanics, phase transitions and theory of liquids, polymers and electrolyte theory. It is expected that these interests will expand to include some areas of astrophysics and seismology in the near future.

### Astronomy

The Observatory at Mount Stromlo, ten miles west of Canberra, is one of the major observatories in the southern hemisphere. It is equipped with a wide range of telescopes, the largest being the 74-inch reflector, together with a full range of auxiliary equipment. The program of research is extensive, with special emphasis on problems of stellar and galactic evolution. Observations are made of the characteristics of stellar and nebular radiation by photoelectric and spectroscopic techniques. Theoretical investigations aimed at interpreting these observations are an essential part of the work. Active lines of research include the physics of pulsating stars, the chemical composition of stars, evolutionary studies of stars in Globular Clusters and the Magellanic Clouds and optical studies of radiogalaxies. While the Observatory employs optical techniques exclusively, it works in close collaboration with the radio-astronomy section of the Radiophysics Laboratory of the Commonwealth Scientific and Industrial Research Organization in Sydney.

The University also operates an observatory on Siding Spring Mountain near Coonabarabran, New South Wales. The Siding Spring Observatory has a 40-inch reflector as its major telescope but a joint Anglo-Australian 150-inch telescope is now being constructed there and will be in operation in 1974.

#### Diffusion Research Unit

The Unit is concerned with experimental and theoretical studies which come largely within the broad field of physics of the liquid state. The experimental and theoretical studies are closely related.

The experimental studies are concerned mainly with the development and application of equipment and techniques to obtain fundamental data on the transport of ions and molecules in liquids. Nonelectrolyte and electrolyte solutions are able to be studied over a wide range of temperatures and pressures. Liquified inert gases are being studied at low temperatures. Experimental studies of the characteristics of liquids at solid-liquid interfaces are also being made.

The theoretical work largely involves the development and testing of theories of dense fluids. To this end computer simulation studies are being made on solids, liquids and gases and methods are being developed for examining approximate theories of those states of matter.

#### Electron and Ion Diffusion Unit

The Unit is investigating collision processes of both low energy electrons and positive ions in monatomic and polyatomic gases. The basis of the work is the precise determination of a number of transport coefficients for electron or ion swarms drifting and diffusing through the gas under investigation. In some instances electron attachment and ionisation are significant processes. The data obtained from these measurements are analysed to determine the energy dependence of the cross-sections for the relevant collision processes.

## **Engineering** Physics

Much of the research in the Department arises from the high current and power capabilities of its 576 megajoule homopolar generator. It also has other moderately large power sources, capacitor banks and a computer.

Current activities include—(a) operation of water cooled high field magnets for experiments in solid state physics up to 300 kilogauss and down to liquid helium temperatures. The Department co-operates with other groups in the conduct of such experiments and also provides on-line computer facilities; (b) acceleration of macroparticles in a magnetic rail gun for hypervelocity impact studies, and of gas by arc heating and magnetic propulsion for hypervelocity wind tunnel experiments; (c) development and use of high power and mode-locked pulse lasers for fundamental studies in non-linear optics, photon interactions, lunar ranging and possible confirmation of current hypotheses concerning gravitation; (d) studies on high current stabilised arcs; (e) spectroscopic and stability studies of the high temperature plasma in a Tokamaklike device; (f) development of technologies associated with the fore-going. These include design, constructional and testing techniques for high field magnets, high current handling, control and fast switching, intermediate inductive storage, computerised control, measurement and recording, etc.; (g) topics in information processing and man-computer interaction such as pattern recognition, artificial intelligence, and enhancement of signal to noise ratios. The use of the Department's own PDP 15 and a wide range of peripherals is central to the practical approach to the solution of significant problems in these fields; (h) seismic instrumentation, signal extraction and processing, especially that associated with the seismic array at Tennant Creek, Northern Territory, which the Department operates jointly with the Department of Geophysics and Geochemistry and the United Kingdom Atomic Energy Authority.

# Geophysics and Geochemistry

The main lines of work of the Department are-

- (a) Experimental deformation of rocks, minerals and ceramics. Equipment for deforming specimens of various sizes at confining pressures of up to 10,000 atmospheres and temperatures of up to 1000°C is available together with X-ray, electron microscope deformation studies and optical facilities for deformation studies.
- (b) Palaeomagnetism. The Department possesses both astatic and spinner type magnetometers capable of measuring susceptibility and remanent magnetisation of rocks, including weakly magnetised sediments. Equipment is available for alternating field and thermal demagnetisation experiments. An automatic recording Curie balance, high and low field torque meters for anisotropy studies and equipment for investigations at elevated temperatures are available for studying the magnetic properties of rocks and minerals.
- (c) Geomagnetism. Observations are made of the natural variations in the earth's magnetic field, and the telluric potentials which accompany them, as a means of studying the electrical conductivity structure of the crust and upper mantle. An interest is taken in the cause of the main part of the earth's magnetic field.
- (d) Seismology. The Department operates a 15-station telemetered seismograph network in south-eastern Australia and (in cooperation with the United Kingdom Atomic Energy Authority) a 20-element array at Tennant Creek, Northern Territory. High-gain long-period instruments are also maintained in Canberra and Tennant Creek. In addition, ten portable long-playing tape recorder systems are available for field studies.

- (e) Mineral physics. Apparatus is available for measuring ultrasonic wave velocities and elastic properties of mineral specimens and high pressure phases relevant to mantle studies.
- (f) Major and trace element geochemistry. Analytical equipment is available for the determination of most chemical elements down to trace levels (less than one part per million). The apparatus includes a spark source mass spectrograph, X-ray fluorescence equipment  $\lambda$ -ray spectrometer and emission spectrograph. The electron microprobe laboratory is equipped with an ARL instrument, and a second instrument incorporating a lithium-drifted silicon X-ray spectrometer is being installed.
- (g) Phase equilibria at high temperatures and pressures. Apparatus capable of attaining pressures up to 200,000 atmospheres and temperatures up to 1800°C for sustained periods is in operation. The apparatus is currently used for studying phase equilibria in the mantle and the origin of magmas in the earth and moon.
- (h) Isotope geology and age determinations. The Department possesses three thermal-ionisation and four gas-source massspectrometers several of which are connected on-line for computer reduction of data. They are being used for age determination by potassium-argon and rubidium-strontium methods, and in the study of isotope ratios in ore leads. Facilities for mineral separation are available. The Department also operates a radiocarbon-dating laboratory in conjunction with the Department of Prehistory.

### Mathematics

Research in pure mathematics is currently in group theory, abstract algebra, functional analysis, classical analysis and non-linear differential equations.

### Nuclear Physics

The work of the Department lies within the field of nuclear structure physics. Present studies are concerned with reaction mechanisms, nuclear astrophysics, heavy-ion induced reactions, isobaric analogue states, general nuclear spectroscopy and beam-foil spectroscopy.

The Department is well provided with accelerators and supporting equipment. The main facility at present is a 6 MV tandem electrostatic-generator which is provided with a 26 MeV cyclotroninjector and a polarised ion-source. This system produces beams of protons up to 38 MeV, deuterons up to 25 MeV, oxygen ions up to 42 MeV and polarised protons and deuterons up to 12 MeV. A 2.5 MeV electrostatic generator is also available. A new 14 MV tandem generator is at present under construction and is expected to operate early in 1973. This machine, which will be the most advanced of its type in the world, will provide a variety of beams of heavy-ions, e.g. 200 MeV 79 Br. When completed it will enable the Department to take a major part in the study of the relatively unexplored field of interactions between heavy-nuclei.

The laboratory possesses an IBM 1800 data acquisition system on line to an IBM 360/50 computer; both single and multiparameter analysis is possible. Other major supporting facilities are pulse height analysers, one double focussing and one broad range magnetic spectrometer, 10-inch NaI (T1) detection system, Ge(Li) detectors and large scattering chambers.

#### Solid State Physics

The main line of research concerns the spectroscopic properties of non-metallic crystalline solids, usually cooled to liquid helium temperature. Spectrophotometers and a grating spectrograph are used to cover the ultra-violet, visible and infra-red regions of the spectrum. Special emphasis is placed on magneto-optical studies, using a Cary Model 61 spectropolarimeter, two superconducting magnets and two magnets in the magnet laboratory belonging to the Department of Engineering Physics. Other activities include Mössbauer research, again with emphasis on magnetic field effects.

### Theoretical Physics

Research is being carried out in theoretical problems of nuclear physics, on the physics of elementary particles and on statistical mechanics and plasmas. About half the work is in fields related to the experimental activities of the School and the remainder on questions of a more general nature.

# THE RESEARCH SCHOOL OF SOCIAL SCIENCES

### Demography

In addition to formal demography, the Department's interests include historical studies of population trends and movements and the interrelations of demographic, social, economic and cultural factors, with particular reference to three regions—Australia and New Zealand; the Pacific Islands, including New Guinea; and southern and eastern Asia. Past and current research interests include studies in the fields of population growth; marriage and the family; mortality; fertility; the history and structure of ethnic minorities; economic, social and cultural impact of immigrants; immigration policies; economic demography with particular reference to labour force analysis; demographic aspects of urbanisation and internal migration; population policies and population control; simulation of population structures and trends by computer analysis.

### Economic History

The main research interests of the Department are in empirical experience of recent economic development. Research programs

include industry studies, investigation of specialised occupations, business institutions, problems of the development of human capital, and economic policy. Special attention is given to the quantification of growth and the application of theoretical and econometric techniques in the study of data.

# Economics

The work of the Department has three main branches—economic statistics, applied economics and economic theory. The central interest is in processes and problems of economic growth and fluctuation. Research fields include the capital market and monetary institutions; econometrics, theoretical and applied; demographic statistics, with a view to their economic and other implications; the principles and practice of social accounting; capital accumulation and technical progress; theoretical and statistical analyses of international trade, productivity and investment in relation to the Australian work force; national and international policies for development and stability.

# Education Research Unit

The Unit, which was established in 1968, carries out research on the role and development of education in society. At present most work is in higher education but it is intended that eventually at least equal emphasis will be given to studies at the secondary level.

Work in hand or recently completed concerns the characteristics of students entering colleges of advanced education, a survey of part-time education at this University, the social origins of students in higher education, the socialisation of students in four professional faculties in six Australian universities, pressure groups and public policy on education, a bibliography on the politics of education, a study of educational bureaucracies in education, resource allocation in higher education, earnings differentials for various Canadian social groups and a study of some outcomes of Catholic secondary education.

The academic disciplines represented in the Unit are social psychology, economics and political science. It is intended that the Unit become a focus for multidisciplinary studies and that close collaboration is maintained with social scientists in other departments and elsewhere in the University.

# History

The major emphasis has been on the growth of Australian society. Special themes are British history and ideas in the nineteenth and twentieth centuries and their influence on Australia, other aspects of 'imperial' history, Australian labour history, and the foundation and early years of the Australian federation. Close collaboration exists with other departments in the Institute of Advanced Studies and with the Department of History in the School of General Studies. In Canberra there is a great amount of material for the study of Australian history, and in other fields, particularly modern British and Commonwealth history and aspects of American and European diplomatic history, material is considerable and growing. While the Department is not at present prepared to accept scholars in all these fields, the material is useful for comparative study. The principal collections, printed and manuscript, are contained in the National Library of Australia, the Commonwealth Official Archives and the University Library.

Provision has been made for field-work in Indian and Australian history.

#### History of Ideas Unit

The Unit's general interests lie in the study, in historical and social context, of intellectually significant and relatively complex ideas and intellectual systems related to man and society as these appear in the eighteenth, nineteenth and twentieth centuries. There has been some special emphasis on Continental intellectual history and ideology and on intellectual developments in Communist countries. Continuing research in the Unit takes in the development of sociological, Marxist and revolutionary thought from the eighteenth century to the present day, nineteenth and twentieth century German and Russian social and philosophical thought, the rise and development of radical theology and studies in the development of jurisprudential and sociological systems.

## Law

The Department exists to carry out research in depth into the operation of legal systems, generally, and in relation to particular branches of law. It is at present concentrating on six main topics: public law (especially the constitutional and administrative law of Australia); international law; common law (in particular, the law of contract, personal property, and aspects of torts); criminology and the general theory of law (in particular, techniques of judicial reasoning). The Department does not train persons for the active practice of law. A good working law library is available at the University, and free use is also made of the law collections in the National Library of Australia and in the Attorney-General's Department.

#### Philosophy

The Department places special emphasis on four areas of investigation—social, moral and political philosophy, including the philosophy of education; the philosophy of mind, in its relation both to theories of human action and to theories of knowledge; the logic and methodology of social science and history; and the history of postmedieval Western philosophy. These special studies are pursued in the context of more general problems of philosophical logic and metaphysics, in which members of the Department take a continuing interest.

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## **Political Science**

The Department is working in selected areas: Australian politics, comparative politics and world politics.

Structural studies of the Australian party system and political attitudes are supported by regional and national survey research; the compilation and analysis of comprehensive election statistics; case studies of party and pressure group organisation and strategy; and research on Australian political history and thought since 1890.

In comparative politics, the Department's main present interests are in power structures and personal leadership in the USSR All-Union Government and selected republics. Comparative research is also done on political and administrative development in New Guinea.

In world politics the Department's work is complementary to that of the Department of International Relations. It is concerned with the political theory of the subject specifically, with the structural development and future of the nation-state system; with the peacekeeping and other political roles of international organisations (e.g. UN and EEC) within the system; with strategic theory as that is related to political theory; with the nature of the nation-state and its relationships to international organisations; and with the connection between states' foreign and domestic politics.

## Sociology

Pending the arrival of a professor, the Acting Head of this Department is Dr F. L. Jones. Research is currently concentrated in two major areas: social differentiation, stratification and mobility, and systems analysis and the study of organisations. To date most projects, some of which have made extensive use of sample and survey theory and techniques, have been based on Australian data, but a wider objective is comparative studies of 'developed' or 'industrial' societies.

## Statistics

The Department is engaged in developing the theory of probability and the mathematical theory of statistics in order (a) to devise methods of analysing statistical data in the biological, physical and economic sciences, and (b) to study processes and phenomena in those subjects in which some random element enters in an essential way. Most of the work of the Department is being devoted to developing new theoretical tools for this purpose and applying them in economics, geophysics, genetics and other sciences.

## Urban Research Unit

The Unit was established in 1966 as a multidisciplinary team to examine various aspects of urban development in Australia. The

major activity of the Unit is research into the process of urban development. This is being pursued firstly through a case study of selected areas in Sydney and Melbourne. In these areas development is being studied in detail, with particular emphasis on how decisions related to development are made in both the public and the private sector. The ultimate objective is to increase understanding of urban development and to assist those making decisions in this field.

Two studies are related to local government in Sydney. One is a study of aspects of the politics of selected local governments, and the other an economic study of the provision of local services in different parts of the metropolitan area, another study focusses on the history of city planning ideas in Australia. The Unit takes responsibility under the direction of a steering committee, for organising urbanisation seminars, attended by people from government, private enterprise and universities.

## Archives

The archives section was formally established in 1956 when the records of the Australian Agricultural Company were acquired, and in 1959 the scope of its collecting activities was expanded to include records of employee organisations. The section now holds a valuable collection of the records of businesses (approximately 135 deposits having been received) and of trades unions (approximately 180 deposits having been received). The aim is to gather together primary source material to support advanced research work within the University, especially in such fields as history, economic history and political science. Detailed arrangement and description projects are undertaken by a staff of specialists, and close liaison is maintained with scholars in the Research School of Social Sciences to enable collecting policy to keep abreast of present interests in scholarly research. Scholars from other schools in the University, and from other universities, are also helped, and reference work is carried out to answer inquiries by correspondence. The archives section includes some deposits which have been microfilmed, and pamphlet collections of considerable interest to research workers in political history.

#### THE RESEARCH SCHOOL OF PACIFIC STUDIES

## Anthropology and Sociology

Since 1950 the Department has undertaken an extensive program of field research in New Guinea, Australia, Indonesia, India, Borneo and the islands of the Pacific. At present work is concentrated in Australia, Oceania, and South and South-East Asia. Each inquiry by a research scholar usually requires from twelve to twenty-one months of field research, sometimes divided into two periods, together with a similar length of time spent at the University in preparation, library research and the writing of reports. The subjects of inquiry have varied widely but may be described broadly as the traditional social organisation, culture and language of non-European peoples within the Pacific region, their contemporary state and the changes taking place under modern conditions. Inquiries have also been made into matters of colonial administration and into sociological problems within European Australia. The Department is well equipped with library, seminar and other research facilities. A small collection of specimens of material culture, films and sound recordings is being added to as research proceeds.

# Biogeography and Geomorphology

The work of the Department is almost equally divided between studies of contemporary geomorphological and plant ecological processes on the one hand and historical (Quaternary) geomorphology and vegetation studies. There is emphasis on karst, coastal and lacustrine problems, and on sedimentological techniques in geomorphology. In biogeography most work is presently concentrated in montane regions of both Australia and New Guinea.

The Department has a well-equipped palynology laboratory and good facilities for ecological and geomorphological work in laboratory, glasshouse and field. A small field station is maintained on Mount Wilhelm in New Guinea.

#### Economics

The Department is concerned with theoretical and applied problems of economic growth and trade. Its primary interest is in the economic development of the countries of South-East Asia (especially Indonesia), the Pacific islands (especially New Guinea) and Mainland China, and in Australia's economic relations with these countries and with Japan.

#### Far Eastern History

The Department conducts research in Chinese and Japanese history from earliest times to the twentieth century. It is particularly concerned with the following fields: modern Chinese history and politics including various aspects of China's relations with neighbouring countries; modern Japanese history and politics, including the impact of Japan on the history of Asia during the twentieth century; the history of traditional Chinese science, especially in terms of the spread of ideas and technical inventions; Han and pre-Han history with special attention to archaeological evidence and scientific data; history of the Yuan dynasty and the Mongols in eastern Asia; history of T'ang and Sung political history and institutions in China; and Japanese and Chinese historiography.

The Department depends mainly on the two complementary collections of Chinese and Japanese books, journals, newspapers and microfilms in two libraries—the University Library (over 80,000 volumes) and the Oriental Section of the National Library of Australia (over 100,000 volumes). There are also representative collections of works in European languages on East Asia in both libraries.

The Department normally requires that candidates for the degree of Doctor of Philosophy have had prior training in Chinese and/or Japanese before enrolment.

# Human Geography

The larger part of the work of the Department is at present in the cultural and economic geography of an extensive tropical region north of Australia, with concentrations at present in Melanesia and in Malaya and Thailand. There is also a strong continuing interest in industrial, urban and transportation geography within Australia. Points of emphasis include the study of economic development at both macroregional and local levels, and the adaptation of theoretical approaches including model building to geographical research in non-western societies, and in Australian cities.

The Department has a regional map collection and cartographical facilities which are used by the Research Schools of Pacific Studies and Social Sciences, and by the University Press.

#### International Relations

The Department is concerned with the general study of international politics, especially as this concerns Australia. Its empirical work emphasises the international politics of the Asian and Pacific regions with special reference, at present, to the foreign policies of Malaysia, Indonesia, Japan, India, and the Chinese Peoples' Republic, and the international behaviour of the smaller states of South-East Asia, and to Australia's relations with them. Work is being carried out on aspects of Australian defence policy, on the background of Australian foreign policy and on Australia's past diplomatic and military experience. The Department is closely connected with the Strategic and Defence Studies Centre. Members of the Department also pursue theoretical studies of basic questions in international relations. Theories of world politics, past and present, are studied critically. Research facilities include a press library containing a collection of the main Asian English-language newspapers, together with newspaper clippings arranged in accordance with the Department's general and regional interests.

#### Linguistics

In previous years, linguistic research in the Research School of Pacific Studies was carried out by staff and scholars constituting a section of the Department of Anthropology and Sociology but in March 1968, an independent Department of Linguistics was established.

The Department is primarily concerned with the analysis, description, and classification of the indigenous languages of Australia, New Guinea, and the Pacific Islands. Research has been carried out in other geographical areas, principally South-East Asia, and some of this will continue, though the main focus in the future will be on Oceanic languages in general. In addition to work in descriptive linguistics, in which a major contribution has been made to our knowledge of the taxonomy of Papuan languages, the Department is also interested in such socio-linguistic questions as the place of vernacular languages in education, the emergence of contact languages (pidgins) and their potential as national languages, the relationship between linguistic and ethnographic data, and the significance of linguistic classification for the interpretation of migrations and the prehistory of the region studied. The Department is also responsible for publishing, under the general title *Pacific Linguistics*, a series of occasional papers, books, and monographs, covering the research interests of the Department; manuscripts are contributed by outside linguists, as well as by members of the Department.

## New Guinea Research Unit

The Unit conducts interdisciplinary social science research in Papua New Guinea. It began work in January 1961, and has established permanent housing and other facilities for both resident and transient research personnel in Papua New Guinea. The Unit's principal research themes include the study of urbanisation; rural settlement; economic development and change, particularly land tenure and land use, motivation, allocation of time and resources, forms of economic organisation and transport; non-traditional forms of social and political association; intertribal, intercultural and interregional relations. Projects on which research is now proceeding include studies; and ecological problems of planned resettlement, urban migration, motivation, co-operatives, transport, leadership and socio-economic change, local courts, religious change among the indigenous urban elite, and political parties. Some recently completed studies investigated social and economic aspects of urban and rural resettlement, land tenure and use, village and other indigenous industries; the allocation of time and resources in village societies, legislative behaviour, education in urban areas, interethnic marriage and intertribal relations, motivation, and the effects of new roads.

The Unit edits and publishes the New Guinea Research Bulletin, which mainly contains the results of the above research projects, and Luksave, which is a shortened version in simple English of selected New Guinea Research Bulletins intended to make research findings available to the people of Papua New Guinea. Co-operation with the Departments of the School is maintained through informal contact and through an interdisciplinary governing committee under the chairmanship of the Director. (Address in New Guinea: P. O. Box 1238, Boroko. Cables: Naturiv Port Moresby. Telephone: Port Moresby 53200. Contact may also be made through the Unit's office in Canberra.)

# Pacific History

The Department is concerned with the study of problems relating to sustained contact between western and indigenous cultures in the Pacific Islands and in South-East Asia, principally Indonesia and Malaysia. The general focus of this study is that of the indigenous society: its character, reaction to foreign influence, development under colonial rule, and advancement towards self-rule and national independence. The Department is also interested in the structure and functioning of colonial society itself. Fields of inquiry include political development and the formulation of administrative policy; the establishment and operation of commercial, industrial, and plantation enterprises, labour traffic, and land policies, and missionary activity. Much of the Department's research requires the use of unpublished records held by government archives, mission societies, commercial firms, research libraries, and private persons. Field trips are frequently undertaken to engage in documentary research and to collect data from informants associated with the areas being studied. The Department also offers a program of seminars based upon its current research.

The Pacific Manuscripts Bureau, which is concerned with the location and photocopying of manuscripts relating to the Pacific Islands, is attached to the Department.

The Journal of Pacific History is sponsored and edited by members of the Department.

## Prehistory

The focus of interest of the Department of Prehistory is the history and human ecology of hunter-gatherers societies in Australia, New Guinea and Indonesia, and of horticultural societies in New Guinea and the Pacific. Its research brings it into close association with the Departments of Biogeography and Geomorphology, Anthropology and Sociology, and Linguistics in the Research School of Pacific Studies.

In support of its research activities it maintains type collections of artifacts and animal bones, a small conservation laboratory, photographic and draughting facilities and equipment for mineralogical and petrological examination. It shares in the operation of the radiocarbon-dating laboratory in the Department of Geophysics and Geochemistry, Research School of Physical Sciences.

#### Strategic and Defence Studies Centre\*

This Centre was established during 1966 by the Director, Research School of Pacific Studies. An Advisory Committee includes members of the Research Schools of Pacific Studies, Physical Sciences and Social Sciences, and the School of General Studies. A small, full-time research staff has been recruited.

The Centre holds regular and special seminars throughout the year, and occasional larger conferences. A major conference was held in September 1967 on the implications for Australia of British defence policies. In February 1968 a conference was held in Wellington, New Zealand, on Australia-New Zealand defence cooperation. In 1970, the Centre was part-sponsor of two conferences at the University, one dealing with relations between Australia, New Zealand and the United States of America, and the other with Australian-Indonesian relations. These have been attended by members of other Australian universities and officials from appropriate government departments.

A working collection of documentary material from public sources has been established.

## THE RESEARCH SCHOOL OF CHEMISTRY

The School spans the fields of inorganic, organic, physical and theoretical chemistry.

Work is being carried out in the following fields: development of new organic synthetic methods; biosynthesis of mould metabolites and antibiotics; use of modern physical methods, including mass-spectroscopy, in the examination of natural products; organic reaction mechanisms; aspects of organometallic chemistry and coordination chemistry; X-ray crystallography; solid state physics and physical chemistry of organic and inorganic crystals; ultraviolet and spin-resonance spectroscopy, particularly of solids; electronic theory of polyatomic molecules and crystals.

## THE RESEARCH SCHOOL OF BIOLOGICAL SCIENCES

#### Developmental Biology

The current research of the Department comprises mitochondrial structure and development in micro-organisms, especially in primitive eucaryotes, and with particular emphasis on mitochondrial DNA and mitochondrial RNA. Aspects of plant virology especially comparative studies of their biology, taxonomy and ultrastructure. The mode of action of plant hormones. Photomorphogenesis in plants. Evolutionary taxonomy and biology of eucalypts. Paramecium studies.

\* Staff working in the Strategic and Defence Studies Centre are associated with the Department of International Relations.

# Environmental Biology

The Department is concerned with the relationships between environmental factors and the physiological performance, and ecological distribution, of various organisms. The work has the objective of understanding the key mechanisms which underlie such important ecological phenomena as stability in ecological systems, adaptation of species to particular environments, competition between species for energy, water and nutrients, and productivity in relation to genotype and environment.

The research program consists of several closely linked areas of activity. These include whole organism and population studies, related particularly to the environmental restraints within which individual species operate; biochemical and biophysical studies of key physiological processes; and studies of physical phenomena which have special relevance to energy, water and gas exchanges in ecosystems. In addition, studies of ecosystems as self-regulating entities, based largely on considerations of energy flow in various ecosystems and on the level of metabolic activity at different trophic levels, have been commenced. A general interest is also maintained in the broad problems of ecosystem management and in man's use of the global environment.

# Genetics

The Department is equipped for research on molecular and biochemical genetics. Its main work is directed towards understanding the processes of population change and organic evolution in terms of molecular genetics. Research in progress includes the experimental evolution of new functions in micro-organisms, enzymatic aspects of adaptation, the functional evolution of biosynthetic pathways and comparative studies of protein homology.

# Molecular Biology Unit

This Unit studies the mechanisms of biosynthesis of ribonucleic acids and proteins. This includes the control of their synthesis and the transfer of genetic information, the formation of ribosomes, their individuality and the recognition of informational macromolecules by ribosomes.

## Neurobiology

The Department is concerned with structure and function of nerve cells in lower animals in relatively simple situations which permit an analysis of mechanisms. Animals worked on are mainly insects and crustaceans.

## Taxonomy Unit

This Unit is concerned with investigating taxonomic principles in general and with the study of selected groups of Australian plants.

# THE SCHOOL OF GENERAL STUDIES THE FACULTY OF ARTS

## Classics

The Department offers full pass and honours courses in Latin and Greek, and one-year pass courses (which can be combined to form a major or sub-major) in Greek civilization, Roman civilization, and in the Classical Tradition in European civilization. Supervision for the degrees of Master of Arts and Doctor of Philosophy is also given.

In Greek two first-year courses are available: Greek Ia assumes no knowledge of Greek and is devoted mainly to mastering the elements of the language, while Greek Ib covers a wide area of Greek civilization with concentrated reading in the original of works related to the close of the fifth century B.C. Either course can, subject to certain conditions, be followed by Greek II and III, which cover aspects, with extensive reading in the original, of the history, literature, thought, art and language of Greece. Practice in translation from English into Greek is also given. For honours students, the fourth year concentrates on a period of Greek civilisation and studies in detail its history, literature, art, thought and language.

In Latin two first-year courses are available, one for students wishing to learn the language and the other covering a wide area of Roman civilisation with concentrated reading in the original. Latin II and III cover aspects of the history, literature, thought, art and language of Rome, with extensive reading in the original. Practice in translating from Latin into English is also given. For honours students, the fourth year concentrates on a period of Roman civilisation, and studies in detail its history, literature, art, thought and language.

The Department also offers courses in Greco-Roman civilization and its influence. No knowledge of Greek or Latin is required for the one-year courses in civilisation, which cover the most important features of the art, history, thought and literature (studied in translation) of Greece and Rome. These courses may be taken singly or in either order. The third-year unit, Classical Tradition, studies three topics from the Greco-Roman civilisation, tracing their influence to the present day.

# English

The Department of English offers courses in English Literature (including Australian and American Literature) and in Early English Literature and Language. Students proceeding to a pass degree may take majors, sub-majors or single units in either or both of these fields. Students proceeding to an honours degree in English may take majors in both. In English Literature (which deals with major poets, novelists and dramatists since the fourteenth century),

Australian Literature and American Literature, an historical approach serves as the basis for training in the discipline of literary criticism, which is the main purpose. In Early English Literature and Language the aim is to promote a critical understanding of medieval literature through a precise knowledge of its language and an acquaintance with its cultural background. For the honours degree a comprehensive study of English Literature (both medieval and modern) is required in the first three years, though from the end of their second year students may, if they wish, concentrate chiefly upon either medieval or modern work. In the fourth year a special period is chosen for detailed investigation. The choice includes advanced training in the language and literature of the English Middle Ages, an introduction to a second medieval vernacular or to medieval Latin, and a study of Renaissance, Augustan or modern English literature. Supervision is also offered to candidates for the degrees of Master of Arts and Doctor of Philosophy.

## French

The Department provides a three-year course, French Language and Literature I, II and III, which is the basic major for all students. Its objectives are proficiency in spoken and written French, a knowledge of literary history, a training in the methods of literary criticism, and an appreciation of works by important writers from the seventeenth century onwards. The Department provides a second major, known as French Studies A, B and C, comprising early history of the language, literature of the Middle Ages and sixteenth century, and special studies in nineteenthcentury literature. Candidates for the Degree of Bachelor of Arts with Honours in French are normally required to take all of these six units in their first three years. The fourth-year (final honours) syllabus consists of literature of the twentieth century, further studies in the literature of earlier periods, sixteenth-century prose writings and advanced language work.

The research interests of the present staff lie in the following fields: medieval romances and chronicles, and the novel and theatre in the nineteenth and twentieth centuries.

## Geography

The Department offers a balanced coverage of teaching and research in physical and human geography. Opportunities are provided for the student wishing to specialise in fields of systematic geography and to study aspects of development in South Asia, South-East Asia and Australia. Students may obtain training in appropriate quantitative techniques and in modern research methods.

All students are regarded as potential honours students. Formal admission to the honours course takes place at the beginning of fourth year which is devoted exclusively to geographical studies. Students who aim to take Systematic Geography A in 1973 should include either first-year Statistics or a unit of Mathematics (General, Pure or Applied) among their first-year units.

Research work being carried on in the Department ranges widely, including aspects of geomorphology, climatology and hydrology, economic, social and political geography of areas in Australia, South-East and South Asia.

Close relations are maintained with the Department of Human Geography and with the Department of Biogeography and Geomorphology.

#### Germanic Languages

For the Pass Degree of Bachelor of Arts the Department offers a three-year course in German Language and Literature, a twoyear course in German Studies, a two-year course in Swedish language and literature, and a one-year course in Dutch. The three-year course is designed to give students a good command of spoken and written German, an acquaintance with German civilisation, a knowledge of literary history, a training in the methods of literary criticism, and an appreciation of works by major writers from the eighteenth century onwards. German Studies consist of the history of the language together with literature of the Middle Ages and of the sixteenth and seventeenth centuries. Candidates for the degree with honours take all five of these units with some extra work in their second and third years. The fourth-year syllabus consists of a deepened study of selected aspects of German or Germanic languages and literatures. A course in Elementary German is specially designed to provide, in one year, a practical knowledge of German for those who have not previously studied the language. Students who undertake further work during the holidays may qualify for German I by means of an entrance test. German I (S) caters for the needs of social science students; literary texts are replaced by reading material on German history and politics.

The research work of the staff has extended to both linguistics (present-day German usage, bilingualism, translation) and literature (medieval textural criticism, modern German authors). Research work currently undertaken by postgraduate students concerns the work of Frisch and Grass and the figure of the outlaw in pioneer literature, particularly the Icelandic sagas. There has been continuous interest in the field of Scandinavian languages and literatures, mainly modern Swedish and Danish.

#### History

The four courses available in history for first-year students proceeding to pass degrees in arts, economics, prehistory or law, are History IA (Australian), History IB, History IC (British), and His-

tory ID (Rise of Christendom). In later years the choice is from History IIA (Australian 1835-1854), History IIB (American), History IIC (African), History IID (Modern Revolutions), History IIE (Merrie Englande 1154-1399), History IIF (Renaissance and Reformation), History IIIA (Australian 1919-1971), History IIIB (American 1919-1971), History IIIC (Revolts and Insurgencies), History IIID (The English Revolution) [not taught in 1972], History IIIÉ (Pacific), [not taught in 1972], History IIIF (Hellenistic World). Honours courses consist in more extensive explorations of phases and aspects of the periods listed above, together with an introduction to the masters of historical writing, for the light they throw both on these topics, and on the fundamental questions of method and understanding in the study of the human past (Historiography). The fourth-year honours students pursue a course of special study. Successful honours students at present proceed direct to the degree of Master of Arts by writing a thesis, pass students who wish to take the degree of master must first study Historiography, together with one of the honours degree subjects, attend classes on the techniques of historical research, write a thesis of approximately 15,000 words, and pass a qualifying examination.

# Linguistics

Linguistics, a social science, seeks to investigate the general nature of human language. The Department provides a three-year course for the pass degree, open to students in the Faculties of Arts and of Asian Studies. It aims to provide a balanced coverage of all aspects of linguistics. Thorough training in theoretical methods, including those of transformational grammar, is supplemented by a field methods course in which students apply their theoretical knowledge to the description of some aspect of a little known language. Instruction is also given in historical linguistics, semantics, and phonetics, with lectures supplemented by performance classes. The honours degree involves extra work in the second and third years, and a fourth year of study, which includes a short thesis. A further unit, Australian Aboriginal Linguistics will be offered in 1972 and in alternate years thereafter; this will be open to both pass and honours students in their second or third year.

Supervision can be provided for theses on Australian Aboriginal linguistics, generative syntax, semantics and some other areas of linguistic theory, for the degrees of Master of Arts and Doctor of Philosophy. A one-year qualifying course is available for students who have a first degree in some other subject, and wish to go on to a higher degree in linguistics.

## Mathematics

The Departments of Pure Mathematics and Applied Mathematics each offer full courses for pass and honours degrees. These courses may be taken concurrently by a student specialising in mathematics as part of a degree of bachelor in arts or science, while sections of these courses may also be taken by students specialising in other subjects.

The courses for the pass degree extend over three years giving an introduction to the basic mathematical disciplines and their applications. The honours degree requires additional work in mathematics including a fourth year of study. It may be taken either as an honours degree in pure and applied mathematics, or in each separately, or as a degree in either of these combined with some other subject, such as statistics or theoretical physics. A combined honours course in pure mathematics and philosophy is also provided. Beyond this the Departments offer postgraduate courses leading to the degrees of master and Doctor of Philosophy. The major research interests of the Departments are at present in group theory, abstract analysis, algebraic topology, differential equations, numerical analysis, theoretical astronomy and hydrodynamics.

# Medieval Studies

Medieval Studies is an independent subject, the teaching of which is in the hands of one full-time member of staff (attached for administrative purposes to the Department of English). He receives assistance from members of the Departments of Classics, English, French, Germanic Languages, History, Political Science and Philosophy. It aims to deal with the rise of medieval civilisation in Europe and the politics, thought, religion, literature and society of that period. It thus provides a continuation of classical studies and can be a complement to specialised medieval work in the above departments.

There are two courses, Medieval Studies A and Medieval Studies B. Medieval Studies A may be taken as a single unit, or Medieval Studies A followed by Medieval Studies B may constitute a submajor. In 1972 students who have previously passed in Medieval Studies B may complete a sub-major by taking Medieval Studies A.

## Philosophy

The Department engages in teaching and research work in all the main fields of philosophical inquiry. Its teaching program comprises six unit courses for arts students, designed also, in some cases, to be of value to students in other faculties, and special honours courses to which students reading for the pure honours degree in philosophy devote their whole time in their third and fourth years. Combined honours courses are provided for, and the Department, in conjunction with the Department of Pure Mathematics, currently teaches a combined honours course in philosophy and pure mathematics. Research work at present is concerned mainly with problems in metaphysics, philosophical logic, and the history of logic, problems of time, philosophy of language, philosophy of law, ancient philosophy, the philosophy of action and of the social sciences, ethics and the philosophical study of ideologies. Facilities are available for students doing postgraduate work in arts on these and other philosophical problems.

## Political Science

The Department offers courses at both pass and honours levels in political theory and institutions, public administration, political sociology and international relations for the degree of bachelor in either arts or economics. For the arts degree, political science units may be combined with a wide range of units offered by other departments in the Faculties of Arts, Asian Studies and Economics. For the economics degree, a margin of choice is available but there is a core of prescribed units in economics and statistics. Particular units offered by the Department may also be approved for inclusion in courses for the degrees of Bachelor of Arts (Asian Studies) and also in the combined arts/law and economics/law courses. An honours degree course in political science requires, besides the special (fourth) honours year, additional work at the higher standard in four of the ten units undertaken in the first three years of the course.

#### Psychology

See the Faculty of Science.

#### Russian

For the Pass Degree of Bachelor of Arts a three-year course in Russian is offered. This is designed to provide facility in reading, writing and speaking Russian, and a critical appreciation of representative works of Russian literature. No previous knowledge of the language is assumed. Candidates for the degree with honours in their second year take additional courses in Russian literature and language and in their third and fourth years take additional courses in language and either in the comparative philology of the Slavonic languages or in Russian literature, society and thought.

The chief areas of research interest of the present staff are the comparative philology of the Slavonic languages, phonetics, modern Russian syntax and morphology, and modern Russian and Soviet literature.

Supervision is available for candidates for the degrees of Master of Arts and Doctor of Philosophy.

#### Sociology

The Department was established in 1970 with the appointment of the foundation professor. Sociology was taught to undergraduate students for the first time in 1971.

In 1972 the Department will offer Sociology I, Sociology II and four electives in Social Organisation: Sociology of Urban and Rural Communities, Sociology of Education, Sociology of Religion, Man and his Environment. Sociology III will be developed in 1973 and an honours unit (Sociology IV) will be offered for the first time in 1974.

The degree of master may be taken in either of two ways, depending on the student's first degree. If the first degree is in sociology, the degree of master is by thesis. If the first degree has been taken in another subject, the student will proceed by course work and thesis, the course work consisting of sociological theory, methods of social investigation and two topics in the field of social organisation.

## THE FACULTY OF ASIAN STUDIES

## Asian Civilizations

In order to acquaint the student with Asian culture, seven special courses are presented. The introductory course in Asian civilisation gives a general survey of the social forces which moulded the peoples of Asia. It integrates their civilisations into the wider picture of Asian history and world history itself. In the second and third-year courses the student is offered a choice between a Far Eastern, a South-Eastern Asian and a South Asian specialisation. The Far Eastern courses deal in some detail with the history, institutions and thought of China and Japan. The South-Eastern courses cover the continental countries of the area, together with Indonesia and the Philippines. The South Asian courses cover the area of the present-day India, Pakistan and Ceylon. In all three regions, apart from political history, emphasis is also given to archaeology, literature, philosophy, art, religion and anthropology. Courses are also given on two of the major religions of Asia, in the form of one-year units in Buddhist Civilization and Islamic Civilization (the latter taught jointly with the Department of Indonesian Languages and Literatures). These may be combined with the first-year unit Introduction to Asian Civilizations to form a major.

Special second and third-year courses are provided for honours students, and intensive training in special aspects of Asian civilisation is given in fourth-year honours courses. Research supervision for the degrees of Master of Arts and Doctor of Philosophy is provided in all the regions covered by the Department.

#### Chinese

The full three-year course includes both modern and classical Chinese. The course in modern Mandarin aims to develop a practical skill and an active command of the Chinese language as spoken and written today. The first year is wholly devoted to basic language study. The more advanced second and third-year courses include readings of a representative selection of contemporary literature, newspaper texts and documentary prose.

Classical Chinese is taught from the first year as a separate major. In the second and third years the students read an extensive selection of classical and medieval texts composed by China's great philosophers, historians, essayists and poets.

A fourth-year honours program provides intensive courses in either classical or modern literature.

## Indonesian Languages and Literatures

The courses offered are Bahasa Indonesia and Malay\* I, II and III, and Javanese A and B. Instruction in certain other Indonesian languages (Minangkabau, Sundanese, Balinese) can be arranged as required.

Bahasa Indonesia and Malay I is devoted to Bahasa Indonesia, the national language of Indonesia, as a modern language, and is designed to give the student competence in the basic skills of speech, reading and composition.

Bahasa Indonesia and Malay II is likewise modern in orientation, and aims to develop a more active command of the language. During this year, emphasis is laid on the cultural and documentary aspects of the texts studied.

Bahasa Indonesia and Malay III extends the work done in the second-year course, and is directed towards an understanding of Bahasa Indonesia/Malay as a linguistic system, to the development of practical skills and to an encounter, through their writings, with significant literary personalities.

Javanese A is a course in the literary language, accepted as standard since the seventeenth century. Prescribed texts include selections from local chronicles and Javanese religious and ethical works. Javanese B is a course devoted to the forms of the language extant between the tenth and the sixteenth centuries. Prescribed texts include selections from Old Javanese historical works, court poems and renderings of the great Indian epics.

The Department also offers a unit in Elementary Literary Arabic for the benefit of students with a special interest in the Islamic period of Indonesian-Malaysian civilisation. It is available for students not enrolled in any of the other units offered by the Department.

Since many of the standard works for studies in the Indonesian field (dictionaries and grammars for linguistic work, monographs and articles for historical studies) are in Dutch, a two-hour per week

\* For convenience, modern Malay and Bahasa Indonesia are grouped together. During the first two years, however, the major emphasis is laid on the projection of Malay known as Bahasa Indonesia. tutorial class in Dutch is provided within the Faculty. This is currently the honours component of Bahasa Indonesia and Malay II. Separate enrolment is not necessary.

# Japanese

The Department offers two types of courses. The three-year course in Japanese language at either pass or honours standard is designed to provide competence in the modern language for those who require it as a means of communication or as a tool of research, for example in social sciences. A student who has completed this course will be reasonably fluent in speaking and in reading modern materials, although a short period of practice in the country would be desirable for full control of the language. Since the course requires no previous knowledge, it calls for a considerable effort of study. A survey course on Japanese literature in translation is available as a second-year unit.

For students who plan to specialise in Japanese language or literature the Department provides in addition to the basic language courses, a third-year unit in literary Japanese. Students in this category normally plan to take courses in the Honours School of Japanese.

In the fourth (honours) year work is selected from further study of Japanese linguists, literature (modern or pre-modern), historical background and teaching methodology, taking into account the needs and interests of the student.

The research interests of the Department are at present in the field of Japanese linguistics and language teaching.

# South Asian and Buddhist Studies

The Department is mainly concerned with the Old and Middle Indo-Aryan languages, i.e. Sanskrit, Prakrit and Pali.

The three-year course offered by this Department concentrates on classical Sanskrit, the main cultural language of South Asia. Sanskrit is a prerequisite for the study of the history and the cultural background of ancient India and her neighbours. It is of interest to students of historical and comparative linguistics and also provides a basis for the study of modern Indian languages. The first year is devoted to the study of grammar and the reading of selections from the Epics and easy prose texts. Works studied in the second and third years represent a diversity of styles and subject matter.

The additional work prescribed for the four-year honours course includes the study of Pali, Prakrit, Vedic and more difficult Sanskrit texts. While Pali and Prakrit are necessary for understanding Buddhist and Jain texts written in these Indic languages, Vedic is indispensable for the study of Vedic culture, the basis of Brahmanical tradition. Seminars on Chinese and Tibetan Buddhist texts are held for postgraduate students. A three-year course in Hindi Language and Literature is being offered. For the time being, Hindi is included in the Department of South Asian and Buddhist Studies.

A one-year course in Literary Persian is also available.

## THE FACULTY OF ECONOMICS

## Accounting and Public Finance

The Department undertakes research and offers courses in accounting and public finance in the Faculty of Economics. Accounting is studied as an academic discipline among the social sciences. Emphasis is therefore placed on theoretical aspects of accounting and on its role in relation to business management, public administration and the formulation of national economic policy.

Accounting I considers accounting as an information system concerned with recording, measuring and interpreting economic transactions and activities. Accounting II is a course in managerial accounting and business organisation. There are five third-year semester units in accounting as follows: public authority accounting; national economic accounting; financial accounting theory; company finance; accounting control. The course in public authority accounting is concerned with accountability and planningprogramming-budgeting systems, while the course in national economic accounting considers different kinds of national accounting systems. Financial accounting theory is an advanced course in income measurement and valuation theory, while company finance is especially concerned with the theory of financial management. Accounting control deals with auditing and accounting information systems.

A fourth (honours) year is available to students wishing to specialise in accounting.

The two semester units in public finance are normally taken in the third year of the pass degree. They are Welfare and Taxation, and Expenditure and Fiscal Institutions. A fourth-year honours course is also available in public finance.

A graduate who has obtained a degree of bachelor in economics or commerce at a recognised university may enrol for the degree of Master of Economics in accounting or public finance. Suitably qualified graduates may also undertake studies and research in accounting or public finance leading to the degree of Doctor of Philosophy.

The Department's research activity is concerned mainly with problems of financial accounting theory, managerial accounting, behavioural aspects of accounting information, planningprogramming-budgeting systems, national accounting systems, taxation policy, public expenditure theory and resource allocation in the public sector.

# Administrative Studies

A Department of Administrative Studies is in the process of being established in the Faculty of Economics for the purpose of developing a degree of master by course work in administrative studies. Courses for the degree, which will be oriented towards the needs of the public sector, are not expected to be fully operative before 1973, but preliminary units may be available in 1972.

## Economic History

The Department conducts teaching and research in economic history and history of economic thought, its courses being available both in the Faculty of Economics and the Faculty of Arts. The units offered deal chiefly with modern periods. Economic History I is intended as an introductory survey and is concerned primarily with British and American development since the late eighteenth century. Economic History II offers an intensive course on the economic development of Australia. There are three thirdyear semester units—the economic development of Japan since c. 1867, India since 1947, and some other countries since 1945. History of Economic Thought discusses the development of economic theory in relation to economic problems and policies since the seventeenth century.

A fourth (honours) year is available to students wishing to specialise in Economic History.

The Department's research interests lie mainly in Australian economic history and the history of economic thought. For the latter, materials are available in the Kashnor Collection in the National Library of Australia, as well as the University Library.

## Economics

Economics can be studied in the Faculty of Economics or as part of courses in four other faculties. Thus the study of economics can be combined with many other disciplines. Increasing attention is given to treating economics as a quantitative discipline which draws concepts from statistics, accounting and mathematics.

The economics major consists of three one-year courses, in which the student studies economic theory and the main problems of economic policy. Throughout, the course is closely related to Australian conditions, but much attention is given to international economics and the economic affairs of nations with whom Australia has important trade relations. In addition to the three central courses, there are courses in public finance, mathematical economics, labour economics, agricultural economics, history of economic thought and economic geography.

Honours students are required to take the pass course with some additional honours work in the first three years and a fourth honours year in which they do advanced work in economics. The Department offers postgraduate courses in economics for the degrees of Master of Arts and Master of Economics and supervises students for the degree of Doctor of Philosophy.

Political Science

See the Faculty of Arts.

## **Statistics**

Statistics is concerned with the process of drawing inferences from data which have been generated by some mechanism in which chance elements play a part. As such its study is closely associated with that of the Theory of Probability. The Department provides a (non-mathematical) course in statistical methods for economists and for other social scientists. In addition a series of courses is given dealing with the theory of the statistical methods as well as their practice. These courses, which are mathematical in content, also deal with various applications of the Theory of Probability so that a considerable part of that range of subjects which is often called 'Operational Research' is covered.

Research in the Department at present consists of work in mathematical statistics and pure and applied probability, and in the applications of statistical methods. Fields of special interest are time series analysis, multivariate analysis, econometrics, queuing and renewal theory, limit theorems of probability, Markov chains and theories of traffic flow.

## THE FACULTY OF LAW

The Faculty of Law offers courses for the degree of Bachelor of Laws, the Degree of Bachelor of Laws with Honours and the degree of Master of Laws. Supervision is also offered to candidates for the degree of Doctor of Philosophy. A full-time student can complete the undergraduate course for the degree of Bachelor of Laws in four years. The course may also be taken part-time.

It is possible to complete a combined arts/law, Asian studies/law or economics/law course leading to qualification for the two degrees in five years of complete full-time study.

The Faculty will introduce shortly a degree of Bachelor of Laws for graduates in other disciplines with a good academic record in their first degree. A full-time student may complete the course in three years and a part-time student in five years. Inquiries about the course should be directed to the Academic Registrar. A student taking the Bachelor of Laws degree course receives basic training in New South Wales, Victorian and Commonwealth law. In addition to the inclusion of legal subjects of direct practical value, the course includes subjects which have a more general perspective making possible an appreciation of the totality and function of law in modern society. A student may take a general course or may specialise in his third and fourth years in either the commercial law or public law fields. The degree of Bachelor of Laws is recognised in Victoria, New South Wales and the Australian Capital Territory as a professional qualification. Australian National University graduates may, subject to completing certain postgraduate requirements prescribed in the two States and the Australian Capital Territory, practise in Victoria and the Australian Capital Territory, as a barrister and solicitor, or in New South Wales as a barrister or solicitor. State requirements refer principally to the service of articles under a qualified solicitor. In Victoria one year's articles are served after graduation and in New South Wales if a graduate wishes to practise as a solicitor he must undertake one year's articles and one year's qualified practice. There is no requirement as to articles in New South Wales for a graduate who intends to practise at the Bar.

After admission in either State a graduate may have his name entered on the High Court Register which entitles him to practise in all federal jurisdictions, including the Australian Capital Territory.

In the Australian Capital Territory a graduate may either serve under articles for twelve months or complete 'a course of not less than six months duration prescribed' under the Legal Practitioners Ordinance. The Legal Workshop course will be prescribed as a 'course of legal education'.

#### LEGAL WORKSHOP

A Legal Workshop course is to be offered for the first time in 1972 by the Faculty of Law. The concept is a novel one in Australia but there have been overseas experiments, particularly in Canada.

The chief aim of the Legal Workshop course is to introduce the graduate student to an understanding of the professional skills and techniques which are required for the practice of law. It is designed to teach the student how to apply and adapt the legal knowledge and the intellectual skills which he has acquired during his academic course to the problems which arise in legal practice.

The course will provide common training for all practitioners, whether they ultimately propose to practise as barristers or solicitors, or both. It will consist mainly of practical instruction and exercises in professional problems and procedures, but will also include instruction in office management and procedures, accounting and professional conduct. Some instruction will be given in additional subjects which are not part of academic training, but the amount of substantive law to be studied will be kept to a minimum. In all areas of instruction, the emphasis will be, not on telling or showing these students what to do, but making them do it themselves under supervision and subject to correction.

The course is available to a limited number of graduates with the degree of Bachelor of Laws or those qualified to graduate with the degree of Bachelor of Laws from any Australian university. Completion of the Legal Workshop course will be recognised as a qualification for admission to practice in the Australian Capital Territory and in New South Wales subject to limitations before a full practising certificate may be obtained. A person who has by virtue of a workshop qualification been admitted to practice in the Australian Capital Territory will be eligible for immediate admission in Victoria.

# THE FACULTY OF SCIENCE

## Biochemistry

Biochemistry is concerned with studying living things by using chemical procedures and concepts. The undergraduate course provides a general introduction to modern biochemistry with the possibility of some specialisation, particularly in molecular genetics and the biochemistry of development and metabolic regulation; the honours year is designed primarily as an introduction to independent laboratory work. The Department has facilities for postgraduate work leading to the degrees of Master of Science and Doctor of Philosophy. The research interests of the Department are centred around aspects of the biochemistry of differentiation and development and the control of metabolic processes in non-microbial systems; special emphasis is being given to the role of nucleic acids and mitochondria in these processes.

## Botany

Instruction is given in botany leading to the pass and honours degree of Bachelor of Science. Facilities are available for research leading to the degrees of Master of Science and Doctor of Philosophy. The main research interests of the Department at present are studies in genetics, experimental taxonomy, plant physiology particularly relating to growth substances and photosynthesis, and also studies in mycorrhizae, ecology and environmental analysis.

The Department transferred to the permanent Botany Building in 1968. This building is conveniently located between the Zoology Building and the Forestry Building. A group of eight glasshouses for raising plants for experimental use has been provided on the campus on a site immediately adjoining that of the building. Several phytotron cabinets are available for controlled environment studies, both in the Department and in the Ceres phytotron itself. A building housing eight of these, forms part of the glasshouse-field plot complex. Facilities are available for work in the field.

## Chemistry

The Department presents three-year courses in chemistry for the Pass Degree of Bachelor of Science and four-year courses for the Degree of Bachelor of Science with Honours. While the fields of inorganic, organic and physical chemistry are developed simultaneously in the first year, there are separate strands in the following years which the student may take together or in part. In the fourth year of the honours course some specialisation is encouraged and the student obtains an introduction to research.

Students enrolled for the degrees of Master of Science and Doctor of Philosophy can work in the usual fields of pure chemistry, or in certain aspects of applied chemistry. The research program at present includes investigations in: X-ray crystallography, coordination chemistry, photochemistry, high temperature reactions, organic natural products, heterocyclic synthesis, thermochemistry, atomic and molecular spectroscopy, Mössbauer spectroscopy, macromolecular systems, gas phase reaction kinetics, aspects of quantum chemistry. There is also an active group investigating the chemistry of wool fibres.

# Forestry

The Department was established in 1965 as the national centre for higher forestry education. The first year of the four-year forestry course leading to the degree of Bachelor of Science (Forestry) is taken in other science departments of this University or in science departments of other universities by arrangement. Normally the second year is taken partly in the Department of Forestry and partly in other science departments of this University, whilst the last two years of the course are taken wholly within the Department and lead to pass or honours degrees.

Research facilities are available for students taking the degrees of Master of Science and Doctor of Philosophy. The major research interests of the Department are silviculture, tree physiology, wood science, resource and recreation management, and forest mensuration, biology, ecology, pathology, pedology, soil fungi, operations research, economics and utilisation.

## Geology

The Department offers the normal courses of instruction in geology for the pass and honours degree of Bachelor of Science. In addition, facilities are provided for research towards the degrees of Master of Science and Doctor of Philosophy. The principal research interests in the Department are in the fields of invertebrate palaeontology and micropalaeontology, igneous, metamorphic and sedimentary petrology; stratigraphy; structural, economic and petroleum geology; and crystallography.

# Mathematics

See the Faculty of Arts.

# Physics

In addition to the regular pass and honours courses of instruction in physics towards the degree of Bachelor of Science, facilities are provided for research towards the degrees of Master of Science and Doctor of Philosophy. The major research interests in the Department are in the fields of atomic collision processes in solids, solid state diffusion, laser physics, nuclear structure, and high-temperature gas dynamics using shock tunnels.

The Department is housed in a well-equipped building which is provided with adequate workshop and service facilities to support both the teaching and research programs.

# Psychology

Courses in psychology are planned to contribute to the general educational background of students rather than to give specific professional training. Their concentration is upon core psychological theory and technique upon which any of a variety of applications in research, teaching, vocational guidance, counselling or industrial personnel administration may be built.

The emphasis is upon the understanding of behaviour, personality and interpersonal interaction as both biological and social phenomena. Courses are designed to provide a sound basis of psychological method and findings for advanced research in psychology or for the practice of psychology as a profession.

From the courses offered, a variety of study programs may be constructed from a single unit general survey to an intensive honours program. A student may read psychology for a pass degree or an honours degree in arts or in science, and in either case for a single major in association with other relevant units or for greater specialisation in psychology itself.

The Department pursues no co-ordinated research program but has research interests and facilities for postgraduate students in the areas of group behaviour, the counselling relationship, personality theory, the development of thought processes and perception, learning, general experimental and physiological psychology, including the effects of environmental heat on behaviour.

# Theoretical Physics

The Department, which is housed in the Physics Building, offers courses in theoretical physics at third and fourth-year levels for the pass and honours degree of Bachelor of Science. Facilities are provided for research leading to the degrees of Master of Science and Doctor of Philosophy. At present the principal research interests in the Department are in the fields of quantum mechanics, scattering theory, plasma-astrophysics, astrophysics, general relativity theory and optical aberration theory.

# Zoology

Zoologists study all aspects of animal life. Courses for undergraduates extend over four years for an honours degree, three years for a pass degree. The work of the fourth year consists mainly of research projects. There are extensive facilities for graduates working for the degrees of Master of Science or Doctor of Philosophy in the laboratory or in the field. Research interests of members of the Department include: (a) cell physiology and ultrastructure; (b) comparative physiology and biochemistry; (c) ecological energetics; (d) ecology of vertebrates; (e) endocrinology and developmental biology; (f) entomology; (g) ethology (behaviour), especially of mammals; (h) parasitology; (i) reproductive physiology of marsupials. The Department is in a new, well-equipped building, with a highly skilled technical staff.

# COMPUTER CENTRE

The Computer Centre is equipped with an IBM 360 model 50 with 256 K bytes of core store, five disc drives, four magnetic tape drives and a card reader and line printer, and a PDP-11 with 24 K words of core, a floating point hardware processor, three disc drives, two magnetic tape drives, a paper tape reader, graph plotter, line printer and card reader. A flexible 1/0 bus has been developed and will be used initially to connect seven typewriter terminals to the computer.

This equipment is used to provide a computing service to the University, and members of the staff of the Computer Centre are available to advise and assist in the planning and execution of computing projects. Introductory courses in computer programming are given during the year and more advanced courses and seminars are organised in specific problem areas.

Research is currently being undertaken in numerical analysis in the numerical solution of differential and integral equations, general problems in the approximation of functions, and in optimisation techniques. Work is also in progress on several 'improperly posed' problems with particular reference to the calculation of physically acceptable solutions and to guaranteeing the integrity of input data.

A project to connect a number of typewriter consoles to the computer and to permit certain real-time data acquisition applications is being undertaken. This has involved the design and construction of the interface hardware and the development of the necessary control programs and associated software.

Supervision is provided for students enrolled for the degrees of master or Doctor of Philosophy. Undergraduate training is now undertaken by a group in the Department of Statistics, School of General Studies.

# CENTRE FOR CONTINUING EDUCATION

The functions of the Centre include those of a conventional department of adult education but also extend beyond them.

The Centre provides courses for adults who wish to develop their knowledge in the humanities, the social and physical sciences, but

who are either graduates already or have no wish to undertake degree courses. In addition, research in continuing education is undertaken by the academic staff as a distinctive field of inquiry. The function of the Centre, moreover, is to animate and develop enterprise and expertise in continuing education using both the resources of the University and those of other agencies.

At present the Centre is engaged in refresher courses of the 'in service' sort both on its own account and in co-operation with various interested public bodies. A further significant development, in accordance with the Centre's undertakings, is the promotion of national conferences on matters of cultural, political, social and economic importance. By such activities the Centre provides an 'opening' for various departments of the University in their relations with the public and at the same time undertakes its own distinctive program of teaching and research.

# GENERAL INFORMATION

#### ADMISSION AND TRAINING OF RESEARCH STUDENTS

The University confers the degree of Doctor of Philosophy, to which most of its research students proceed, and degrees of master.

Before being admitted as a research student a candidate will normally be required to show that he has graduated from this or another university of senior standing and that he has since had an initial training in research.

In general, students for the degree of Doctor of Philosophy will be required to spend three years of full-time work in the University and will during that time be required to live in Canberra. Those whose fields of study make field-work important are given opportunities to undertake such work and may receive contributions towards their expenses. Periods of field-work are counted as part of the study required for a degree.

The principal work of the student for the degree of Doctor of Philosophy is the pursuit of an approved piece of research under supervision and the submission of a thesis based upon that research. There is an oral examination on the thesis. The student is also given training in the research techniques required for the pursuit of his subject, and opportunities for considering the relationship of this specialised work with a more general background of theory. In most cases research students are required to attend some seminar classes and to prepare interim papers.

Students for the degree of Doctor of Philosophy who do not hold awards which provide exemption from fees are required to pay fees totalling \$141 per annum.

A number of scholarships is awarded each year to enable students from Australia and elsewhere to come to the University and study for the degree of Doctor of Philosophy. Medical scholarships may be awarded to those legally qualified to practice medicine. Applications for enrolment as research students or for the award of scholarships may be made at any time. The main selection of scholars is made in February, May and November each year.

Students may proceed by research and thesis to the degree of master in arts, Asian studies, economics, law or science. The degrees of Master of Economics and of Master of Agricultural Development Economics are available by course work and research to the degree of master in the Departments of English, Linguistics, Psychology and Sociology.

The length of the course for full-time study for the degrees of master is normally between one and two years but in certain cases a student may proceed by part-time study.

Fees for candidates for the degrees of master include an admission fee of \$8, a course fee of \$216 and an annual general service fee of \$26.

A small number of scholarships is available for award each year to students wishing to study for the degrees of master. Applications for these awards close each year on 31 October. Inquiries about enrolment should be directed to the Academic Registrar.

#### ADMISSION AND DEGREE COURSES IN THE SCHOOL OF GENERAL STUDIES

Descriptions of the degree courses in arts, Asian studies, economics, law and science which are available in the School of General Studies are given in the Faculty Handbook; the Handbook contains details of syllabuses and book lists, admission and enrolment procedure, fees, examinations, student organisation and student residence.

#### UNIVERSITY HOUSE

University House is under the control of a governing body consisting of the Master and eight Fellows. It was formally opened on 16 February 1954 by H.R.H. The Duke of Edinburgh and provides accommodation for approximately 150 resident members and visitors to the University.

#### Membership

The following persons are eligible for membership: (a) members of the Council of the University;

- (b) members of the staff of the University (academic and non academic) who are graduates of a university;
- (c) members of Convocation;
- (d) students enrolled for degrees of master or for the degree of Doctor of Philosophy;
- (e) such other persons as are invited by the Master and Fellows.

The governing body may from time to time invite to membership of the House, in addition to those in the above categories, persons of distinction. The annual subscriptions (due at the beginning of March and current for one year from that date) are from \$6 to \$15 according to the status of members. Visitor membership may also be granted by the governing body to any person attached to the University as a visiting research worker or a visiting student. Dues for visitor members are fixed according to their length of stay, with a minimum rate of \$2. Members (except for visitor members) who leave Canberra may keep their name on the books by a single payment of \$5. This entitles them to all the privileges of membership whenever they return to Canberra for short visits.

## Residence

All members are eligible to reside in University House, subject to

rooms being available and to the approval of the Master. Preference is given to research students and to non-permanent members of the academic staff of the University. Rooms are also reserved for short-term visitors to the University, and there are a few double sets available for married couples without children.

The weekly charges for rooms, including all meals, for research students are as follows:

Small single room in Eastern Annexe\$24.50 to \$25.90Small flat (bed-sitting-room and bath-<br/>room)\$29.40

These charges do not include the charges for individual telephone calls, for which a separate account will be rendered.

The charges for permanent residents, other than research students, are as follows:

Large flat (sitting-room, bedroom	and
bathroom)	
East/West Wing	
North Wing	

Two-room flat for married couple

## Meals in Hall

Meals in Hall are served at the following hours:

breakfast	8—8.30 a.m.
(Saturday	and holidays 8.15-8.45 a.m.)
	(Sunday 8.30—9 a.m.)
lunch	12.30—1.15 p.m.
dinner	6.15-6.35 p.m.
	(Sunday 12.40—1.05 p.m.)
tea (Sunday)	6.15—6.35 p.m.

Drinks are available before lunch and dinner in the coffee-room and are charged to members or residents against signed chits. Wines or beer are available at lunch and dinner on a similar basis, and may also be obtained for private consumption.

Non-resident members are requested to indicate their intention to dine in Hall by advising the Front Office not later than noon on the day in question.

Guests

Members are entitled to bring guests into the common-rooms and into Hall. The charge for their meals is \$1.20 for breakfast, lunch or high tea and \$1.80 for dinner.

Guest-rooms are sometimes available for casual visitors for short periods and requests for their use should be made to the Front Office.

\$40.60 \$44.10

\$60.00

# **Private Functions**

Rooms are available as follows:

Private Dining-rooms

May be booked by members and residents for six to sixty guests for cocktail, dinner or supper parties.

#### Drawing-room

May be booked by wives of members or by women members for social gatherings which do not consist predominantly of men.

#### Meetings-room (in the Eastern Annexe basement)

Approval for the use of this room, which may be booked by members and residents for meetings, social functions, etc., must be given by the residents' representatives.

Bookings for these rooms should be made through the Manager's Office. At least three days' notice is required for parties where food and drinks are to be provided by the House. The kitchenette in the Eastern Annexe may be used in conjunction with functions held in the Drawing-room.

Members may not, without the special permission of the Master, Deputy Master, or senior Fellow in residence, have exclusive use of any of the other public rooms for private entertainment.

## Common-rooms

Three common-rooms are available to members—the main room which contains a wide selection of newspapers and periodicals, the library-room and the music-room. There is also a coffee-room beside the Hall, where coffee is served after dinner and where drinks may be obtained. The television-room is located over the archway in the P.A.B.X. building in Garran Road.

Games-rooms are provided in the basement and include a billiards-room (two tables), a table-tennis-room, and two music practice-rooms. The games-rooms and meetings-room are available for parties by arrangement.

Laundry facilities are available.

#### Library

University House contains a small library designed to provide suitable facilities for general reading and reference purposes, with particular regard to literature, the fine arts, Australiana and betterclass fiction.

Members are entitled to borrow books, other than works of reference which are marked with an asterisk, from this library. Not more than three works may be borrowed at any one time and no book should be kept for longer than three weeks. All books borrowed must be entered in the register provided. The House also possesses a library of long-playing records which may be borrowed by members in accordance with the rules prescribed by the Gramophone Committee.

#### Brochure

An illustrated brochure containing full particulars of University House is available on request at the Front Office.

#### STUDENT RESIDENCE

Students, where possible, are assisted to find suitable residential accommodation in Canberra.

Accommodation is available in:

- (a) University controlled halls of residence—Bruce Hall, Burton Hall and Garran Hall;
- (b) Affiliated Colleges;
- (c) University approved private lodgings.

#### Bruce Hall, Burton Hall and Garran Hall

These halls of residence are situated on the University site at the western end of University Avenue and along Daley Road. They are specially designed to meet the needs of students and are equipped with single study-bedrooms providing accommodation for both men and women students as follows:

Bruce Hall:	218 students
Burton Hall:	240 students
Garran Hall:	230 students

Each of the three halls is in the charge of a warden and governing body assisted by deputy wardens and subwardens. The halls also accommodate a number of teaching staff of the University.

Residence fees, exclusive of vacations, payable at Bruce Hall, Burton Hall and Garran Hall, are at present as follows:

First Term:	L	\$24,5
Second Term:		\$195
Third Term:		\$245

#### Affiliated Colleges

Two affiliated colleges have been established on the University site and are located in Daley Road. The recently erected colleges offer single study-bedrooms and all necessary student facilities. A limited amount of accommodation is available for University staff members.

John XXIII College is conducted by the Dominican Fathers and offers places for 300 male students. Residence fees, exclusive of vacations, were as follows in 1971\*:

First Term:	\$240
Second Term:	\$200
Third Term:	\$235

\*College fees are under review for 1972.

Ursula College is conducted by the Ursuline Nuns and offers places for 192 women students. Residence fees, exclusive of vacations, were as follows in 1971\*:

First Term:	\$235
Second Term:	\$195
Third Term:	\$235

Burgmann College, jointly sponsored by six Australian Churches, has places for 250 men and women. Fees were as follows in 1971\*:

First Term:	\$2,30
Second Term:	\$190
Third Term:	\$230

Further information may be obtained from the Master, John XXIII College, the Principal, Ursula College, and the Master, Burgmann College, respectively.

#### Admission

Applications for admission to a hall of residence or affiliated college should be made in person to the Accommodation Officer, Student Administration, or by letter to the Academic Registrar by 15 December each year.

## Private Lodgings

Each year the University seeks for students private lodgings which it inspects and approves. Inquiries concerning such accommodation should be made to the Accommodation Officer, Student Administration.

#### UNIVERSITY UNION

The University Union is a society of university students and staff which aims to provide in the University a common meeting place for its members and to promote their intellectual and social interests, and general welfare.

The Union is an integral part of the University. Its constitution, granted by the Council, gives it a substantial degree of freedom in the management of its affairs. It is managed by a Board of Management, the membership of which includes representatives of the University Council, the students (undergraduate and postgraduate) and the staff.

Located in Ellery Circuit near the J. B. Chifley Building of the University Library, the Union occupies University premises specially designed for its purposes. The premises provide dining, common and recreation-rooms, rooms for student clubs and societies, a milkbar, coffee-lounge, bar-lounge and service shop.

\* College fees are under review for 1972.

Membership is open to students, staff, members of the Council and Convocation, and graduates of the University. All enrolled students are required to be members. A full-time student undertaking an undergraduate course pays an entrance fee of \$11 and an annual fee of \$22; a part-time student pays the entrance fee of \$11 and an annual fee of \$14. Out of the general services fee payable by students enrolled for the degree of Doctor of Philosophy, the amount of \$6 is allocated as the annual Union fee. The amount of \$11 is so allocated from the fee payable by students enrolled for the degrees of master. The annual membership fee for a member of the staff is \$10 with exemption from entrance fee; however, for members of the Staff Centre the total fee is \$5 (with exemption from entrance fee). The fee for life membership is \$50 plus the entrance fee. A staff member may be admitted to life membership without additional payment after eight consecutive years of membership at the annual rate of \$10 (with exemption from entrance fee). Life membership is not normally available to undergraduates.

#### UNIVERSITY FELLOWSHIPS

Council has established the office of University Fellow as a means of honouring a limited number of distinguished scholars and enabling them to continue scholarly work after their retirement. A small committee of Council considers nominations. Maximum tenure is three years and no more than three fellowships can be current at one time.

#### ASIAN FELLOWSHIPS

The Council of the University has established an Asian Fellowship to which it will invite distinguished scholars from the staffs of Asian universities who during their stay at the Australian National University will undertake research or teaching in their chosen academic disciplines. The University hopes that the establishment of this Fellowship will help to bring Australia more immediately into contact with the civilisation, the knowledge and the philosophy of Asian peoples. Appointment is made on the advice of a selection committee.

An Asian Fellowship is normally held for no less than six or more than twelve months and no more than one fellowship may be held at any one time.

The following Asian Fellows have been appointed:

1965—Prince Subhadradis Diskul

-Professor Wang Gungwu

1967—Dr Li Chi

1968—Professor Shigeru Hayashi

1969—Professor Ahmed Hasan Dani

1971-Professor M. S. Rajan

1972-Professor Ho Peng Yoke

## CREATIVE ARTS FELLOWSHIPS

Fellowships in the Creative Arts were established by the University to encourage creative work in the arts in Australia. A Committee of Council considers nominations of artists in various fields for awards in one or two broad classes, one for promising or established people to enable them to spend a substantial period of their work free from economic anxiety; the second category is for distinguished artists, usually from abroad, including overseas Australians, to enable them to contribute to artistic life in Australia for shorter periods.

The following Fellows have been appointed:

1965	-Mr Sidney Nolan
1965-19	66—Mr John Perceval
1967	-Mr George Dreyfus
	—Mr Rodney Hall
1969	—Miss Christina Stead
1969-19	70—Mr Arthur Cantrill
1971	-Mr Stanislaw Ostoja-Kotkowski
1971	—Mr Arthur Boyd
1972	Mr Don Banks

#### SCANDINAVIAN-AUSTRALIAN CULTURAL FUNDS

In 1952, to mark Australia's Jubilee Year, the Danish, Norwegian and Swedish communities in Australia each raised a fund for the encouragement of close and friendly scientific, educational and cultural relations between their countries and Australia, particularly by assistance towards meeting the expenses of visits in either direction. The administration of the funds was vested in the Australian National University.

Applications for grants from the income of the funds are invited in September or October each year from persons who wish, for reasons connected with their work, to visit one of the Scandinavian countries. Grants, which are usually of the order of \$100-\$200, are awarded for visits to one of the three Scandinavian countries in rotation over a three-year period. For example, awards for 1971/72 were for visits to Denmark; in 1972/73 awards will be for visits to Sweden and in 1973/74 for visits to Norway—this cycle to be repeated in subsequent years. Grants are payable on 1 July each year.

The University retains the right to make grants at other times in suitable cases, if funds allow. The availability of the funds is also made known in the Scandinavian countries for the benefit of persons intending to visit Australia.

#### EMERITUS PROFESSORS

The University has established a Roll of Emeritus Professors of the University. Council may from time to time direct the insertion on the roll of names of professors who have left the University in circumstances such that they are unlikely to take a fresh appointment to a chair. A list of Emeritus Professors is given in Former Officers of the University.

#### AUSTRALIAN NATIONAL UNIVERSITY PRESS

The Press is the scholarly publishing department of the University. It is under the administrative and financial control of the Vice-Chancellor. The Editorial Committee, which replaced the former Publications Committee, is the academic body responsible for the editorial policy of the Press. The present imprint was established in 1965, and the first Director was appointed late in 1967.

Publications by the Press reflect many of the research and teaching activities of the University. In the last few years the publishing program has expanded considerably and is now as large as any university program in Australia.

## UNIVERSITY CO-OPERATIVE BOOKSHOP LTD

At the invitation of the University the University Co-operative Bookshop Ltd established a bookshop on the University site early in 1966, located, for the time being, on the lower ground-floor of the University Union. The bookshop stocks books which are prescribed or recommended for reference or preliminary reading in connection with courses of study in the School of General Studies and a good range of other books likely to be of interest to staff and students. The Bookshop is willing to order any book not held in stock.

A member of the Co-operative receives an annual dividend which consists of a percentage of the amount spent on books. The membership fee is \$5 payable once (not annually) and is returnable upon termination of membership. Normal discount on book purchases applies to all staff and students who are not members of the Cooperative.

A University Bookshop Committee with membership drawn from the academic boards, students' associations and the University Union has been established to consult with the management of the Bookshop on the needs of the users of the Bookshop.

Hours of operation of the Bookshop are 9.00 a.m. to 5.00 p.m. Monday to Friday. During terms the Bookshop remains open until 6.30 p.m. on Tuesday.

#### THE JOHN CURTIN MEMORIAL LECTURE

The John Curtin Memorial Lecture, administered by the Research School of Social Sciences and made possible by a gift from the Honourable Dr J. J. Dedman, is to be given in the latter half of each year. The inaugural lecture was held in September 1970.

## THE MORRISON LECTURE

The George Ernest Morrison Lecture was founded by Chinese residents in Australia and others in honour of Dr G. E. Morrison, who was a native of Geelong, Victoria. The lecture was established with the object of improving cultural relations between China and Australia, the intention of the founders being that it should be delivered each year on a subject broadly covered by the title Ethnology. From the time of its inception until 1948 the lecture was associated with the Australian Institute of Anatomy, but in that year the responsibility for the management of the lectureship was accepted by the University.

#### OTHER UNIVERSITY LECTURES

The University arranges a program of public lectures each year. In 1968 an annual series of University Lectures was introduced:

these lectures are intended to develop a theme of wide interest in such a way as to cross barriers of specialisation and encourage understanding between the natural and the social sciences.

It is also the University's practice to invite newly appointed professors to give Inaugural Lectures.

### OFFICIAL PUBLICATIONS

In 1972 The Australian National University Calendar will be published in two parts. Part i will contain general information about the University, descriptions of the work of the departments, and lists of staff, graduates, and members of Convocation. Part 2 will contain the revised Acts and Ordinances, together with the Statutes and Rules of the University. The Calendar can be obtained from the Registrar, price \$1.50 (post free) for each part.

The University furnishes an annual report of its academic financial and other transactions for the calendar year to the Governor-General, and the report is tabled in Parliament, usually in the following August. Copies of the Annual Report are available free on request to the Registrar.

The University also publishes a *Faculty Handbook* which contains details of the courses available in the School of General Studies. The *Faculty Handbook* can be obtained from the Academic Registrar, price \$1.50 (post free).

The University Information section of the Registrar's Office produces two news publications—*The Australian National University News* and *ANU Reporter*. The News is published three times each academic year—in April, July and November—and circulates to members of Convocation, staff and students. It contains articles by members of the University, news of Convocation members, and staff appointments. The Reporter appears on the second and fourth Friday of each month throughout the academic year and circulates to staff and students. It contains news of activities and developments within the University, Council business, a diary of events and classified advertising. Copies of the News and the Reporter are available on request to University Information.

Several other publications containing general information about the University are available free on request to the University Information section of the Registrar's Office.

## Staff Association

## STAFF ASSOCIATIONS

The objects of the Association include advancing the welfare of members in respect of ethical and professional standards, and conditions of service. The Association is a member body of the Federation of Australian University Staff Associations which undertakes salary negotiations and concerns itself with matters of interest to academic staff generally.

Membership is open to members of the academic staff and some other persons in the full-time service of the University possessing university degrees or equivalent qualifications. Tutors, demonstrators, research assistants and departmental assistants are admitted to associate membership.

## General Staff Association Incorporated

Until 1969 this Association represented non-academic staff and helped to maintain and improve their conditions of employment and the relations between them and their employee. The Association then voluntarily vacated the industrial field in favour of the several unions entitled to represent staff within the University.

The Association now provides facilities for the co-operation of all groups in its present activities, which include welfare, transport, traffic, and many other items which are of common interest to all general staff.

## The Australian National University Administrative and Allied Officers' Association

This Association was formed in 1965 to promote the interests of its members, to maintain and improve the conditions of their employment and advance the well-being of the University.

The Association has established an agreement with the University which enables the interests of its members to be considered and in the event of disagreement a private arbitrator has been appointed. This is a unique situation in employer and employee relationship. The Association has lodged an application for Federal Registration with the Industrial Court.

## Staff Council

In 1966 the Staff Association, the General Staff Association Incorporated, and The Australian National University Administrative and Allied Officers' Association joined together to form a Staff Council, having as its main aim the promotion and negotiation of benefits mutual to members of the three groups.

## STUDENTS' ASSOCIATIONS

There are two students' associations in the University—the Australian National University Research Students' Association and the Australian National University Students' Association. Through these Associations the views of students on matters affecting their welfare and the welfare of the University are made known to the academic and administrative staff.

Membership of the Australian National University Students' Association, and of the Sports Union, is compulsory for all students enrolled in undergraduate courses in the School of General Studies.

The Students' Association organises Orientation Week, student clubs and societies, Bush Week, and a student loan fund, which grants loans to students in need of financial assistance. The student newspaper, *Woroni*, is published on a regular basis.

The executive committee of the Sports Union, called the Sports Council, is the controlling body for all student sport in the University.

All students enrolled for the degrees of master, Doctor of Philosophy, and for courses of research not leading to a degree, are members of the Australian National University Research Students' Association and through payment of the compulsory general services fee, are also members of the University Union and the Sports Union. They are also eligible to become members of clubs and societies affiliated with the Students' Association. The Research Students' Association has at its disposal a small welfare fund, loans or grants from which may be made to research students at the discretion of the trustees of the fund, who are themselves research students. It also operates thesis typing and group insurance schemes, both in conjunction with the University.

## MEMBERSHIP OF INTER-UNIVERSITY BODIES

The University is a member of the Association of Commonwealth Universities, whose headquarters are at 36 Gordon Square, London, WC<sub>1</sub>H OPF. The Secretary-General of the Association, Sir Hugh Springer, K.C.M.G., C.B.E., will gladly answer inquiries about the University, with whose development he has been closely concerned. Details of appointments and awards offered by the University are available from the Association.

The University is also a member of the International Association of Universities, whose offices are at 19 Avenue Kléber, Paris 16, and of the Australian Institute of Nuclear Science and Engineering.

#### VICE-CHANCELLOR'S DISCRETIONARY FUND

The Vice-Chancellor has at his disposal a Discretionary Fund from which he can make grants, or more usually loans, to staff and students of the University who are suffering particular financial hardship.

Applications may be made to the Vice-Chancellor; inquiries may be made to him or to a senior administrative officer.

## UNIVERSITY WELFARE SERVICES

## Dean of Students

The Dean of Students is responsible for the co-ordinated functioning and development of the University Health Service and the University Counselling Service. He also maintains liaison with the Chaplains appointed by Churches to work within the University and with student activities not controlled directly by the University. These include the University Union and student associations. The Dean is concerned generally with all matters connected with the welfare of the student body.

## University Health Service

The University Health Service is staffed by a Director (a fulltime medical practitioner), a part-time woman medical practitioner and a nursing sister. Any student, part-time or full-time, undergraduate or postgraduate, may seek the Director's advice on health problems. Appointments to see the Director may be made at room 214 on the second floor in the south wing of the Copland Building, or by telephoning 493598.

## University Counselling Service

The University Counselling Service is available to both graduate and undergraduate students of the University and members of staff. It is located on the second floor in the south wing of the Copland Building and offers the following services:

- Counselling: dealing with study problems, adjustment to academic life and research, or personal difficulties.
- Graduate Appointments: providing career information, scholarship information and arranging campus interviews.
- Part-time and Vacation Employment: helping students to find suitable part-time work and/or employment during University vacations. Students may register for employment at room 229 or by telephoning 492442.
- Efficient Reading: offering reading improvement programs in the reading laboratory housed at present in temporary quarters in Childers Street (Mrs L. M. Rose, telephone 492972).
- Efficient English: offering individual and tutorial programs in English expression (Mr B. G. Palfrey, Room 227, telephone 493661).

There is no charge for these services and strict professional confidence is maintained. Inquiries and appointments may be made at room 227 or by telephoning 492442.

## ENROLMENTS

	1970			1971		
	Full- time	Part- time	Total	Full- time	Part- time	Total
Postgraduate Courses Ph.D.* Master**	135	39	174	138	44	182
Arts: M.A. Asian Studies: M.A. (Asian	45	79	124	49	71	120
Studies) Economics: M.Ec. Law: LL.M. Science: M.Sc.	4 9 2 22	6 25 7 44	10 34 9 66	6 12 2 21	15 31 9 52	21 43 11 73
	217	200	417	228	222	450
Bachelor Degree Courses Arts: B.A. Asian Studies: B.A.	682	983	1,665	793	855	1,648
(Asian Studies) Economics: B.Ec. Law: LL.B. Science: B.Sc. B.Sc. (Forestry) Combined Courses	146 200 137 438 138	60 401 151 128 3	206 601 288 566 141	169 285 107 531 124	50 423 127 125 13	219 708 234 656 137
B.A./LL.B. B.Ec./LL.B.	160 37	17 1	177 38	168 59	27 3	195 62
	1,938	1,744	3,682	2,236	1,623	3,859
Miscellaneous (Single units—not towards a degree of bachelor) Arts Asian Studies Economics Law Science Arts/Law	3 2 2 2	59 16 45 7 20 2	62 16 47 7 22 2	7 1 2 	50 13 48 8 12 —	57 14 50 8 14 
	7	149	156	12	131	143

\* Before 1969 these were shown under Institute of Advanced Studies. \*\* Includes preliminary courses for master.

	1970			1971		
	Full- Part- time time Total		Full- time	Part- time	Total	
Summary						
Postgraduate Courses	217	200	417	228	222	450
Bachelor degree	1,938	1,744	3,682	2,236	1,623	3,859
Courses	-		-			
Diploma Course						
Miscellaneous	7	149	156	12	131	143
Courses						
Tetel surveits surte	2.162	2 002	4.255	2 176	1.076	1 152
Total enrolments	2,162	2,093	4,255	2,476	1,976	4,452

Enrolments in the Institute of Advanced Studies and University Centres

1968 1969	422 4		19684221969293		422 46 293 9		46 9		<i>Total</i> 468 302 1971	
	Full- time	Part- time	Total	Full- time	Part- time	Total				
Higher doctorate Ph.D. Courses* Courses of research not leading to a degree	353 4	6	 359 4	357 6	_77	364 6				
	357	6	363	363	7	370				

Adjustments for Students in more than one Category

l	9	7	0	
x.	-		•	

1971

1910						
Full- time	Part- time	Total	Full- time	Part- time	Total	
	15	15		18	18	

## Total Number of Students at the University

	1970			1971	
Full- time	Part- time	Total	Full- time	Part- time	Total
2,519	2,084	4,603	2,839	1,965	4,804

\* Before 1969 these included Ph.D. students supervised in the School of General Studies.

## SCHOLARSHIPS AND FELLOWSHIPS

## POSTGRADUATE SCHOLARSHIPS

## AMPOL SCHOLARSHIP

The Ampol Scholarship is available for award to a student who has completed the course for the Pass Degree of Bachelor of Science or the Degree of Bachelor of Science with Honours in any Australian university.

The purpose of the scholarship is to assist a student to undertake a further year of study in the field of geology at the Australian National University. The scholarship is valued at \$1,200 and is tenable for one year. The University may supplement the allowance of a scholar enrolled for the degree of master.

Further information may be obtained from the Academic Registrar.

## THE AUSTRALIAN NATIONAL UNIVERSITY RESEARCH SCHOLARSHIPS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

### Tenure

Scholarships are usually awarded for an initial period of two years, but will normally be extended for the whole period of the approved course, usually three years. The University may terminate a scholarship at any time if, in the opinion of the Board of the Institute of Advanced Studies, the scholar is not making satisfactory progress in his course.

The award of a scholarship is dependent on the satisfactory outcome of a medical examination conducted by a physician nominated by the University.

## Emoluments

Scholars at present receive a living allowance of \$2,915 per annum; medically qualified scholars receive \$4,200 per annum. Married scholars with dependent children are granted addi-

Married scholars with dependent children are granted additional allowances of \$890 per annum for the first child, and \$260 per annum for each other child. Medically qualified scholars will not be granted additional allowances exceeding \$1,150 per annum for their children. Married scholars without children whose wives are not in employment may be granted an additional allowance of \$630 per annum.

The allowances may be reduced if the scholar is in receipt of assistance for educational purposes from other sources.

Living allowances start on the date the scholarship is taken up in Canberra and are paid fortnightly in arrear; they finish when the scholar ceases to attend the University (except for approved absences during the course).

## Accommodation

Single scholars and married scholars not accompanied by their wives or children normally live in University House or in a hall of residence or affiliated college. The University gives assistance in the matter of accommodation for married scholars accompanied by their wives and children, but can give no undertaking in this respect.

## Travel Grants

The University will make the following contribution towards the expenses incurred by a scholar in coming to and returning from Canberra, subject to the condition that the contribution for the return journey will not necessarily be paid if the scholarship is terminated for any reason before the end of the course for which the scholar is enrolled:

- (a) Persons living in Australia: the equivalent of a second class rail fare for the scholar and his family.
- (b) Persons from abroad: a grant for fares will be fixed in each case. It is normally sufficient for economy class return air fares by the most direct route. Half of the grant is available for the journey to Australia. Subject to certain conditions the balance is paid at the end of the scholarship. The University will also contribute towards the travel expenses of a scholar's wife and dependent children (if any) if he was married prior to the date of embarkation.

For persons living in Australia the University will, on request in advance, consider making a grant of up to \$100 towards the cost of transporting books, papers and personal effects, but not furniture. For persons from abroad a grant up to \$100 for each adult and \$50 for each dependent child will be considered.

## Fees

Scholars are exempt from the payment of fees for admission, tuition and graduation. All research students are required to become members of the Australian National University Research Students' Association. A composite general services fee of \$21 per annum is payable and will be deducted from the scholarship emoluments.

## Field and Research Expenses

Scholars who are required to undertake field-work or research work away from Canberra will receive a special allowance. This allowance will not normally provide for a scholar's wife or family to accompany him while on such work.

## Income Tax

At the present time scholarship allowances are exempt from Australian income tax.

## Outside Work

A scholar may not engage in paid outside work of any kind, or undertake or conduct any paid occupation or business, or engage in the practice of any profession, without the permission of the Council. In general, permission will not be granted for anything other than a very small amount of university teaching in a subject directly relevant to a scholar's training.

## Superannuation and Insurance

The University does not make provision for superannuation for scholars. The Vice-Chancellor may, however, grant a loan to a scholar to enable him to meet an existing superannuation commitment. The University operates a group life, accident and sickness insurance scheme for research students. Membership is voluntary. The University contributes to the cost of premiums paid by holders of scholarships awarded by the University.

## Thesis

A scholar is required to deposit in the University Library a copy of the thesis or other results of research at the conclusion of the course.

## Terms

Except for periods approved for field-work, a scholar is required to be in attendance at the University for forty weeks, including the periods of University terms, during each year and he may also be required to be in attendance for a further six weeks at the discretion of his supervisor.

## Courses

Unless otherwise stated in the offer of a scholarship, it is awarded on condition that the applicant becomes a candidate for the degree of Doctor of Philosophy and pursues his research to the satisfaction of the University. The Board will determine the department or departments in the Institute or in the School in which the scholar is to undertake work for the degree. The offer of a scholarship does not imply any commitment by the University as to the subject of the research work to be undertaken or, if field-work is necessary, the country or area in which this will be done.

## General

Scholars are subject to the Australian National University Act 1946 as amended, and to the Statutes and Rules of the University.

## THE AUSTRALIAN NATIONAL UNIVERSITY MASTERS DEGREE SCHOLARSHIPS

## Tenure

Scholarships are awarded for a period of one year to students proceeding to the degree of master in economics, law or science and may, in special circumstances, be extended for a limited period. They are awarded for an initial period of one year to students proceeding to the degree of master in arts or Asian studies, and may, subject to satisfactory progress, be extended for a second year. The University may terminate a scholarship at any time if, in the opinion of the Board of the School of General Studies, the scholar is not making satisfactory progress in his course.

The award of a scholarship is dependent upon the satisfactory outcome of a medical examination conducted by a physician nominated by the University.

## Emoluments

Scholars at present receive a living allowance of \$2,675 per annum. Married scholars are paid additional allowances on the same basis as those granted to scholars proceeding to the degree of Doctor of Philosophy.

Living allowances start on the date the scholarship is taken up in Canberra and are paid fortnightly in arrear; they finish when the scholar ceases to attend the University (except for approved absences during the course).

#### Accommodation

Unmarried scholars are expected to live in a University hall of residence or in an affiliated college. Married scholars are assisted to find accommodation but no undertaking can be given in this respect.

### Travel Grants

A scholar receives a second class rail fare coming to and returning from Canberra, subject to the following conditions:

- (a) if the scholarship is terminated for any reason before the end of the course for which the scholar is enrolled the contribution towards the return journey will not necessarily be paid;
- (b) the contribution for the return journey will be in respect of the fares to the place from which the scholar came or to his immediate destination on leaving Canberra on the conclusion of the scholarship, whichever is the less costly;
- (c) if the scholar receives a travel grant from another source, the contribution may be reduced accordingly or not paid.

The University will also contribute towards the travel expenses of a scholar's wife and dependent children (if any) if he was married prior to the date on which the award was taken up.

The University will, on request in advance, consider making a grant of up to \$100 towards the cost of transporting books, papers and personal effects but not furniture.

## Fields of Study

Scholars may proceed by research and thesis to the degree of master in the Faculties of Arts, Asian Studies, Economics, Law and Science in one of the following fields:

Accounting	History
Asian Civilisations	Indonesian Languages and
Biochemistry	Literatures
Botany	Japanese
Buddhist Studies	Law
Chemistry	Linguistics
Chinese Śtudies	Mathematics
Classics	Philosophy
Demography	Physics
Econometrics	Political Science
Economic History	Prehistory
Economics	Psychology
English	Public Finance
Forestry	Russian Studies
French Language and	Sanskrit
Literature	Sociology
Geography	Statistics
Geology	Theoretical Physics
Germanic Languages and Literatures	Zoology

or in such other field of study as the faculty approves.

Scholars may also proceed by course work to the degrees of Master of Economics and Master of Agricultural Development Economics, and by a combination of course work and research to a degree of master in the Departments of English, Linguistics, Psychology and Sociology.

## Fees

Scholars are exempt from the payment of fees for admission, the course of instruction and research, and graduation. All students enrolled for the degree of master are required to become members of the Australian National University Research Students' Association. A composite general services fee of \$26 per annum is payable and will be deducted from the scholarship emoluments.

## Field and Research Expenses

Scholars who are required to undertake field-work or research work away from Canberra will receive a special allowance. This allowance will not normally provide for a scholar's wife or family to accompany him while away on field-work.

#### Income Tax

At the present time scholarship allowances are exempt from Australian income tax.

## Outside Work

A scholar may not engage in paid outside work of any kind, or undertake or conduct any paid occupation or business, or engage in the practice of any profession, without the permission of the Council. In general, permission will not be granted for anything other than a very small amount of university teaching in a subject directly relevant to a scholar's training.

## Superannuation and Insurance

The University does not make provision for superannuation for scholars. The Vice-Chancellor may, however, grant a loan to a scholar to enable him to meet an existing superannuation commitment. The University operates a group life, accident and sickness insurance scheme for research students. Membership is voluntary. The University contributes to the cost of premiums paid by holders of scholarships awarded by the University.

#### Thesis

A scholar is required to deposit in the University Library a copy of the thesis or other results of research at the conclusion of the course.

### Terms

Except for periods approved for field-work, a scholar is required to be in attendance at the University for forty weeks, including the periods of University terms, during each year and he may also be required to be in attendance for a further six weeks at the discretion of his supervisor.

## Courses

Unless otherwise stated in the offer of a scholarship, it is awarded on condition that the applicant becomes a candidate for a degree of master and pursues his course to the satisfaction of the University. The appropriate Academic Board will determine the department or departments in the Institute or in the School in which the scholar is to undertake work for the degree. The offer of a scholarship does not imply any commitment by the University as to the subject of the research work to be undertaken or, if fieldwork is necessary, the country or area in which this will be done. Scholars enrolled as candidates for a degree of master do not normally undertake field-work outside Australia.

## General

Scholars are subject to the Australian National University Act 1946 as amended, and to the Statutes and Rules of the University.

## COMMONWEALTH POSTGRADUATE RESEARCH AWARDS

Each year the Commonwealth Government makes available a number of awards for full-time postgraduate research, normally leading to the degree of master and/or the degree of Doctor of Philosophy at Australian universities. Applicants must be permanently resident in Australia, but this does not exclude Australians temporarily resident abroad.

Preference is given by the University to students who will be enrolling for the degree of Doctor of Philosophy. Applicants for Australian National University Research Scholarships for the degree of Doctor of Philosophy are automatically considered for Commonwealth Postgraduate Research Awards. Students awarded Commonwealth Postgraduate Research Scholarships are normally paid the same allowances as recipients of the University's scholarships. A scholarship will normally be extended for the whole period of the approved course, usually three years.

Applications for Commonwealth Postgraduate Research Awards close on 31 October each year. Further information may be obtained from the Academic Registrar.

## COMMONWEALTH SCHOLARSHIP AND FELLOWSHIP PLAN

Under the Commonwealth Scholarship and Fellowship Plan various Commonwealth countries provide scholarships open to students from other parts of the Commonwealth. Countries which have from time to time invited applications from Australian graduates for these scholarships are the United Kingdom, Canada, New Zealand, India, Pakistan, Ceylon, Malaysia, Hong Kong, Jamaica, Trinidad and Tobago, Nigeria, Ghana, Sierra Leone and countries of East Africa. They do not all invite applications every year.

The Australian Government similarly offers scholarships to citizens of other Commonwealth countries for study at this and other Australian universities.

Details of the awards offered by each country and information concerning the procedure for applying are available from the Academic Registrar. Inquiries should be made well in advance as applications generally close some ten to twelve months before the beginning of the academic year in which the awards are tenable.

## GENERAL MOTORS-HOLDEN'S PTY LIMITED POSTGRADUATE RESEARCH FELLOWSHIPS

General Motors-Holden's Pty Limited, under its Postgraduate Research Fellowship Plan, provides eight Postgraduate Fellowships at any one time to enable the recipients to undertake a recognised course leading to the degree of master or the degree of Doctor of Philosophy at an Australian university.

The fellowships are tenable for a maximum of three years. They are open to all persons who have graduated, or expect to graduate, from an Australian university with at least upper second class honours.

The Fellowship Selection Committee, in making the awards, takes into consideration qualities of leadership possessed by candidates as well as their academic achievements.

The fellowships range in value from \$3,000 to \$3,400 per annum and a dependant's allowance is payable in certain circumstances.

Intending applicants should apply to the registrar of the university at which they wish to take up the fellowship. Further information may be obtained from the Academic Registrar, with whom applications close on 31 October.

## POSTDOCTORAL TRAVELLING FELLOWSHIPS

The University offers a small number of Postdoctoral Travelling Fellowships each year. The following are eligible to apply unless they are or have been staff candidates for the degree of Doctor of Philosophy and occupy positions carrying entitlement to study leave:

- (a) persons who have successfully completed the examination for the degree of Doctor of Philosophy in the University, provided that the Council's decision to admit to the degree was within two years of the closing date for applications;
- (b) persons who expect to complete the examination for the degree of Doctor of Philosophy in the University before the closing date for applications.

The fellowships are for a period of twelve months to enable the successful applicants to carry out research abroad and to make contacts in their chosen fields.

The value of the fellowships is \$4,000 for single fellows, and from \$4,800 to \$6,000 for married fellows.

#### UNIVERSITY TRAVELLING SCHOLARSHIPS

The University is offering two travelling scholarships in 1972 for competition among graduates of the University who have completed within two years of the closing date for applications the requirements for a degree of bachelor with first class honours, or the requirements for a degree of master. Not more than one travelling scholarship may be awarded in any one year to the holder of a degree of master. The scholarships are offered to enable the successful applicants to continue their studies abroad at universities or educational institutions approved by the University.

The scholarships are tenable for two years in the first instance and may be renewed for a third year. The value of each scholarship is \$2,800 per annum, all compulsory fees and a grant of not more than \$1,000 towards fares, payable in such manner as the Vice-Chancellor determines.

Applications close on 31 December. Further information may be obtained from the Academic Registrar.

## UNDERGRADUATE SCHOLARSHIPS

## COMMONWEALTH UNIVERSITY SCHOLARSHIPS

The Commonwealth Government provides a number of scholarships each year (12,500 in 1972) for open competition among students who are permanent residents in Australia and who wish to undertake tertiary courses at universities. The administration of the Commonwealth University Scholarship Scheme in New South Wales and the Australian Capital Territory is controlled by the Department of Education and Science which operates through its State Office in Sydney and an office in Canberra.

Students eligible to apply for the award of a Commonwealth University Scholarship are Higher School Certificate holders (or students who have passed the matriculation examination set by an Australian university in a state other than New South Wales) and students who have completed part of an approved university course or other tertiary course.

The following types of award are available:

- (a) Open Entrance Scholarships: These are awarded in order of merit to applicants who sit for a matriculation qualifying examination in their own state. (Candidates in New South Wales and the Australian Capital Territory are usually considered on the basis of results obtained in the New South Wales Higher School Certificate Examination.) Candidates must be under thirty years of age on 1 January in the year in which they will commence their studies.
- (b) Later Year Scholarships: To be eligible for Later Year Scholarships students must have passed the full first year of an approved university course and they must be making satisfactory progress in their course. Part-time applicants must have completed two part-time years equivalent to one year of the full-time course. Applicants must be under thirty years of age on 1 January of the year in which they desire to use the scholarship.

(c) Mature Age Scholarships: These are designed to cater for candidates who did not undertake university or tertiary studies when leaving school but who have decided to do this at a more advanced age. Applicants who desire to commence a course must be over the age of thirty years on 1 January of the year in which the scholarship is desired. Mature age applicants may compete on the basis of matriculation results but preference is given to those who have already completed part of their course.

A Commonwealth University Scholarship covers compulsory fees but does not cover the cost of instruments, books or accommodation. Subject to a means test, a living allowance may be paid to a full-time student.

Applications must reach the Department of Education and Science by 30 September each year. Further information may be obtained from the City Education Centre, Department of Education and Science, Old Canberra High School, Acton, A.C.T. 2600, or from the Regional Director, New South Wales State Office, Department of Education and Science, La Salle Building, 70 Castlereagh Street, Sydney, N.S.W. 2000.

## FINAL HONOURS YEAR SCHOLARSHIPS

The University offers about ten scholarships each year to assist students of the University to enrol for the final honours year.

Scholars must enrol full-time to complete their honours degree, but a student who has been enrolled as a part-time student may apply. The scholarship is not tenable with any other major scholarship or cadetship, but in some cases arrangements can be made to have these awards suspended for the year of tenure of the Final Honours Year Scholarship.

The value of each scholarship is \$250 per annum, with free accommodation in a University hall of residence during term or an assessed equivalent amount; tuition and other compulsory fees not paid by another award; fares to and from home twice each year during the University vacations; and free residence in a hall for up to thirty-seven days in the first and second term vacations.

Application forms may be obtained from the Academic Registrar, with whom applications close on 31 December. Applicants must be recommended by the head of the proposed honours school.

## FORESTRY SCHOLARSHIPS

The Commonwealth Government provides at least ten Forestry Scholarships each year for award to Australian students desiring to take the course at this University. Particulars of the scholarships may be obtained from the Director-General, Forestry and Timber Bureau, Canberra, A.C.T. 2600.

## NATIONAL UNDERGRADUATE AND ASIAN STUDIES SCHOLARSHIPS

In 1972 the University will offer about twenty National Undergraduate Scholarships to students who propose to proceed to any of the following degrees with honours: Bachelor of Arts, Bachelor of Arts (Asian Studies), Bachelor of Economics, Bachelor of Laws, Bachelor of Science, Bachelor of Science (Forestry). Consideration will also be given to the award of scholarships for combined honours courses, i.e. Bachelor of Arts/Bachelor of Laws, Bachelor of Arts (Asian Studies)/Bachelor of Laws, Bachelor of Economics/ Bachelor of Laws.

Because of the University's special interest in Asian studies, a small number of scholarships is available in 1972 for award to students who are already undergraduates or graduates of a university to commence or continue a course leading to the Degree of Bachelor of Arts (Asian Studies) with Honours. Persons awarded these scholarships may specialise in one of the following fields: Asian Civilisations, Chinese Studies, Japanese Studies, South-East Asian Studies (Bahasa Indonesia and Malay), South Asian and Buddhist Studies (Sanskrit) and Linguistics. In special cases, such scholars may enrol for the Degree of Bachelor of Arts with Honours in certain honours schools in the Faculty of Arts provided that the proposed course includes a major in an Asian language and one unit of Asian Civilization in the background of the relevant area. An applicant who proposes such an enrolment must state the honours school in the Faculty of Arts in which he expects to enrol and nominate the Asian language which he will study. The honours schools available to Asian studies scholars are Economics, Geography, History, Political Science or Sociology (combined with Chinese, Japanese or Bahasa Indonesia and Malay as the Asian language); and Latin or Greek (combined with Sanskrit). Other combinations can sometimes be taken with the approval of the faculty or faculties concerned.

Subject to satisfactory progress, the scholarships are tenable for the period of the honours degree (i.e. four years) or of an approved combined course (up to six years).

Applications are accepted from persons ordinarily resident in Australia or in a Territory of the Commonwealth who sit for a qualifying examination for matriculation in the state in which they live (e.g. Higher School Certificate or Matriculation) in the year prior to that in which they take up an award. For scholarships leading to the Degree of Bachelor of Arts (Asian Studies) with Honours, applications are also accepted from undergraduates or graduates of a university or persons already eligible to matriculate.

The value of each scholarship is \$250 per annum, with free accommodation in a University hall of residence during term and for up to thirty-seven days during first and second term vacations, and free travel to and from home twice each year during the University vacations. Scholars may live in an affiliated college on the campus if they wish to do so. Scholars are exempt from the payment of tuition and other compulsory fees. A scholar who is eligible to hold a Commonwealth University Scholarship is expected to do so and compulsory fees are claimed under the Commonwealth University Scholarship Scheme. Except with the permission of the University, the scholarship may not be held in conjunction with any other scholarship or award.

Applications close on 30 November each year. Application forms may be obtained from the Academic Registrar.

#### NEW SOUTH WALES DEPARTMENT OF EDUCATION TEACHERS' COLLEGE SCHOLARSHIPS

Students holding Teachers' College Scholarships of the New South Wales Department of Education and nominated by the Minister for Education for New South Wales may enrol at the Australian National University if they meet the residential requirements of the New South Wales Department of Education.

Such students receive free tuition and a living allowance while training, and hold their scholarships subject to the Department's normal bond conditions. Details of these bond conditions and living allowances may be consulted in the brochure *Teachers' College Scholarships* issued by the New South Wales Department of Education. After graduation, students will be required to attend another institution for a further period of twelve months to complete their professional training.

Further information may be obtained from the Academic Registrar or from the Officer-in-Charge, Teachers College Scholarships Section, New South Wales Department of Education, Blackfriars Street, Chippendale, New South Wales 2008.

## UNDERGRADUATE ASSISTANTSHIPS

The University offers about four Undergraduate Assistantships each year for award to students of the University who have completed the second academic year of their course with distinction and are intending to enrol in the third year.

The Undergraduate Assistantship is awarded for a period of one year. The holder of an award must enrol as a full-time student. He is, however, expected to participate to a small extent in the activities of the department in which the award is made. The amount of departmental work undertaken by Undergraduate Assistants does not exceed three hours a week.

The value of an Undergraduate Assistantship is the same as that of a Final Honours Year Scholarship and the same general conditions apply to both awards. Further information and application forms are available from the Academic Registrar with whom applications close on 31 December.

## UNIVERSITY SCHOLARSHIPS IN THE A.C.T.

A number of scholarships (currently twenty) known as University Scholarships in the A.C.T. is awarded annually by the Department of Education and Science on the results of the New South Wales Higher School Certificate Examination. Scholarships are available only to children of Canberra residents who have been educated at Canberra schools but under certain circumstances the children of Canberra residents who have been educated at schools other than in Canberra, are also eligible.

The scholarships cover the payment of tuition and other compulsory fees for an approved course and provide a living allowance of \$200 per annum. Further information may be obtained from the Student Assistance Branch, Department of Education and Science, Phillip Offices, Phillip, A.C.T. 2606.

## PRIZES

## UNIVERSITY PRIZES

## THE ALLIANCE FRANCAISE DE CANBERRA PRIZES

The Alliance Française de Canberra provides annual prizes for award to students who have most distinguished themselves in each year of the French course, and who have reached sufficiently high standard to merit the award. The value of the prize is \$10 in the first, second and third year, and \$20 in the fourth year.

## THE ANSETT AIR AND SPACE LAW PRIZE

Ansett Transport Industries Ltd provides an annual prize for award to the student who achieves the best result in the annual examination of Air and Space Law. The value of the prize is \$50 and, if the scholar agrees to undertake a research project arranged by the Faculty of Law with Ansett Transport Industries Ltd in relation to air or space law or the air transport industry, such free air travel to assist the prizewinner with the project as the Company may determine.

## AUSTRALIAN-AMERICAN ASSOCIATION PRIZE FOR AMERICAN STUDIES

The Australian-American Association provides an annual prize of \$50 for the student who achieves the best results in American Literature and in each alternative year American History. In 1972 the prize will be awarded for the best result in American Literature.

## THE AUSTRALIAN CAPITAL TERRITORY BAR ASSOCIATION PRIZE

The Australian Capital Territory Bar Association provides an annual prize for award to the student in the Faculty of Law who achieves the best results in the annual examination in Evidence. The value of the prize is determined annually by the Australian Capital Territory Bar Association (currently \$40).

## THE AUSTRALIAN INSTITUTE OF PHYSICS PRIZE

The Australian Capital Territory Branch of the Australian Institute of Physics provides an annual prize of \$21 for award to the student who achieves the best results in three Group B units in Physics at the annual examination.

## THE AUSTRALIAN PSYCHOLOGICAL SOCIETY PRIZE

The Australian Psychological Society presents an annual prize of \$20 for award to the student who has pursued with most distinction the final honours year of the course in psychology.

## AUSTRALIAN SOCIETY OF ACCOUNTANTS' PRIZES

The Australian Society of Accountants has provided prizes for award to students enrolled in the subject of Accounting in any course leading to a degree of bachelor. The awards will be made on the following basis: to the student who, in taking the unit for the first time, achieves the best results in Accounting I; to the student who, in taking the unit for the first time, achieves the best results in Accounting II; to the student who, in taking the semester unit for the first time, achieves the best results in Financial Accounting Theory; and to the student who, in taking the semester unit for the first time, achieves the best results in Company Finance

#### THE B. C. MEAGHER PRIZE FOR COMMONWEALTH CONSTITUTIONAL LAW

The Law Society of the Australian Capital Territory provides an annual prize of \$100 for award to the student who achieves the best results in the subject of Commonwealth Constitutional Law. The prize is a memorial to Mr B. C. Meagher who held executive office in the Society over a number of years.

#### CANBERRA ASSOCIATION OF UNIVERSITY WOMEN PRIZE

The Canberra Association of University Women provides an annual prize of \$50 for award to the most outstanding woman student who has completed the course for the Degree of Bachelor of Arts (Asian Studies) with Honours and who has also made a worthwhile contribution to university life during the course of her studies.

### THE C.S.R. CHEMICALS PRIZE

The Colonial Sugar Refinery Chemicals Pty Ltd presents an annual prize of \$100 for award to the student enrolled for the Degree of Bachelor of Science with Honours who achieves the best result in Chemistry.

#### THE COMMONWEALTH FORESTRY BUREAU BOOK PRIZE

The Commonwealth Forestry Bureau, Oxford, England, offers an annual prize for award to a student completing a forestry course during the year and who is adjudged by the Department of Forestry to be outstanding by virtue of the standard of proficiency attained, general approach to forestry and attitude of genuine inquiry to forestry matters in the broadest sense. The prize consists of forestry publications donated by the Bureau.

## THE ECONOMIC SOCIETY PRIZES

The Canberra Branch of the Economic Society of Australia and New Zealand provides two annual prizes of \$50 each for the students achieving the best results in Economics II and Economics IV (Honours).

## THE GEOLOGICAL SOCIETY OF AUSTRALIA PRIZE

The Commonwealth Territories Division of the Geological Society of Australia presents an annual prize of \$50 for award to the student who achieves the best results in Geology AO1 in the annual examination and intends to proceed to further studies in Geology.

## THE GEORGE KNOWLES MEMORIAL PRIZE

The George Knowles Memorial Prize is awarded annually to the student proceeding to the degree of Bachelor of Laws who has done the best academic work in that year. The prize, of approximately \$21 is a memorial to Sir George Knowles who was a member of the Council of the Canberra University College from 1930 to 1946.

## THE GOETHE SOCIETY PRIZES

The Canberra Branch of the Australian Goethe Society provides annual prizes for award to students who have most distinguished themselves in each year of the German Language and Literature course. The value of the prize is \$10 in the first, second and third years and \$20 in the fourth year.

## THE HANNA NEUMANN PRIZES FOR PURE MATHEMATICS

Two prizes are awarded each year in the Department of Pure Mathematics to full-time students who achieve the best examination results in Pure Mathematics III (Honours) and Pure Mathematics IV (Honours). The value of the prizes is \$20 and \$30, respectively.

## THE INSTITUTE PRIZE FOR ECONOMIC HISTORY

The Department of Economic History, Institute of Advanced Studies, provides an annual prize of \$50 for award to the student enrolled in either Economic History II or in any one of the units Economic Development of Modern Japan, Problems of Underdevelopment: India, Recent Economic Experience in Europe and North America, who submits the best essay on a topic in Economic History nominated by the Professor of Economic History, School of General Studies.

#### THE LADY ISAACS' PRIZE

The Lady Isaacs' Prize is awarded annually to the student who achieves the best result in History IA in the annual examination. The prize commemorates the work of Sir Isaac and Lady Isaacs. Its value is approximately \$12.

# THE LAW SOCIETY OF THE AUSTRALIAN CAPITAL TERRITORY PRIZE FOR CONTRACTS

The Law Society of the Australian Capital Territory provides an annual prize of \$50 for award to the student who achieves the best result in the annual examination of Contracts.

## THE LESLIE HOLDSWORTH ALLEN MEMORIAL PRIZE

The Leslie Holdsworth Allen Memorial Prize is awarded annually to the student who achieves the best results in the final examinations in English IV and whose work is of outstanding merit. The prize of \$30 is a memorial to Dr L. H. Allen, the first Head of the Department of English in the Canberra University College.

## THE MARIE HALFORD MEMORIAL PRIZE

The Business and Professional Women's Club of Canberra provides an annual prize of \$40, known as the Marie Halford Memorial Prize, for award to the woman student who has in that year pursued with most distinction any one of the units offered in the Department of English. The prize is not normally awarded to the same student on more than one occasion.

## PERMANENT TRUSTEE COMPANY (CANBERRA) LIMITED PRIZES

The Permanent Trustee Company (Canberra) Limited provides two annual prizes of \$100 each. One prize is for award to the student who most distinguishes himself in the annual examination in Trusts and the other to the student who most distinguishes himself in the annual examination in Property II.

## PETER WILLIAM STROUD PRIZE

The Peter William Stroud Prize was established in 1968 to serve as a memorial to Dr Peter William Stroud, a former Research Fellow in the Department of Mathematics, Institute of Advanced Studies. The value of the prize is approximately \$500. The prize was first awarded in 1970 to the candidate for the degree of Doctor of Philosophy who, during the years 1967, 1968 or 1969 submitted the best thesis on a topic wholly or substantially mathematical in character. The prize will next be awarded in 1973 for the period 1970-72.

## PRISCILLA FAIRFIELD BOK PRIZE

The Priscilla Fairfield Bok Prize is awarded annually to the woman student who achieves the best results in Group C units offered by any department in the Faculty of Science, with preference being given to the physical sciences. The value of the prize (currently \$64) is the annual income of a trust fund established to commemorate the work of Professor Bart J. Bok and his wife, Dr Priscilla F. Bok, in the Department of Astronomy from 1957 to 1966.

## THE PROFESSIONAL OFFICERS' ASSOCIATION PRIZES

The Canberra Branch of the Professional Officers' Association provides two annual prizes, each of \$20, for award to outstanding first-year students who are proceeding to the degree of Bachelor of Science. One of the prizes is awarded in the units Pure or Applied Mathematics I, Physics AO1 and Chemistry AO1 in rotation; the other is awarded in the units Botany AO1, Geology AO1 and Zoology AO1 in rotation.

## RACHEL DORPH MEMORIAL PRIZE

The Rachel Dorph Memorial Prize is awarded each year to the student who, enrolled for English IA as part of a course of study for a degree, submits the best essay on a topic prescribed as part of the requirements for that unit. The value of the prize is approximately \$10.

## THE RAMSAY PRIZE

W. Ramsay (Surgical) Ltd provides an annual prize of \$21 for award to the best student completing a pass degree in the field of biological sciences.

THE ROYAL AUSTRALIAN CHEMICAL INSTITUTE PRIZE

The Canberra Section of the Royal Australian Chemical Institute provides an annual prize of \$20 for award to the student who achieves the best results in Group C units of chemistry.

## THE ROYAL INSTITUTE OF PUBLIC ADMINISTRATION PRIZE

The Australian Capital Territory Group of the Royal Institute of Public Administration presents an annual prize of \$21 for award to the student who achieves the best honours result in Policy and Administration.

## SCHLICH MEMORIAL TRUST PRIZE

The University is responsible for the administration of a trust fund collected by public subscription in memory of Sir William Schlich, a pioneer of British forestry, from which a gold medal is awarded annually to the student who has completed in that year the requirements for admission to the Degree of Bachelor of Science (Forestry) with Honours and who shows the most promise in forestry.

#### THE SHELL COMPANY PRIZES

The Shell Company of Australia Ltd presents two prizes each year for award to students proceeding to a degree of bachelor, one in the Faculty of Economics and the other in the Faculty of Science. A prize of \$50 is awarded to the student who has pursued with most distinction the first year of the course for the degree of Bachelor of Economics; a prize of \$63 is awarded to the student who, in the year in which he completes the requirements for the Pass Degree of Bachelor of Science in the opinion of the Faculty of Science, achieves the best result of those students enrolled in the Department of Chemistry, Physics and Theoretical Physics.

# THE STATISTICAL SOCIETY OF AUSTRALIA (CANBERRA BRANCH) PRIZE

The Statistical Society of Australia (Canberra Branch) provides an annual prize of \$30 for award to the student who achieves the best results in the examinations in Statistics CO1 (Honours) and one of Statistics CO2 (Honours) and Statistics CO5 (Honours).

#### THE SUPREME COURT JUDGES' PRIZE

The Judges of the Supreme Court of the Australian Capital Territory provide an annual prize (currently \$100) for award to the honours student in the Faculty of Law who has achieved the most distinction on graduation.

#### THE TILLYARD PRIZE

The Tillyard Prize is awarded to a student who has completed a course for a degree of bachelor with honours and whose work, personal qualities and contribution to University life have been outstanding. A fund to provide this prize was established by the University Association of Canberra to serve as a memorial to the late Dr Robin John Tillyard and his widow, Mrs Patricia Tillyard. Mrs Tillyard died in 1971. The value of the prize is approximately \$50.

## THE TIMBIND UTILIZATION PRIZE

Timber Industries Pty Ltd provides an annual prize of \$50 for award to the student who achieves the best result in the field of forest utilisation. In addition a medal is awarded to the prizewinner.

## THE TRUSTEES EXECUTORS (CANBERRA) LIMITED PRIZE

The Trustees, Executors and Agency Company (Canberra) Limited provides an annual prize of \$100 for award to the student who in a first attempt achieves the best results in Taxation.

#### THE UNITED COMMERCIAL TRAVELLERS' ASSOCIATION PRIZE

The United Commercial Travellers' Association of Australia provides an annual prize of \$50 for award to the student who achieves the best results in Economics III.

### THE UNIVERSITY MEDAL

The University awards a medal to recognise the top candidate or candidates for the degree of bachelor, in departments or faculties of the University, provided they obtain first class honours of sufficient distinction supported by a distinguished academic record. A notation is made on the degree certificate of the graduate, who also receives an award of an amount of money to a value determined by the Council from time to time.

## THE W. B. CLARKE PRIZE IN GEOLOGY

An annual sum of \$50 is subscribed by members of the staff of the Department of Geology in commemoration of the pioneer geological work carried out in Australia by the Reverend W. B. Clarke. The prize is awarded to the student who achieves the best results in at least three Group B units in geology and intends to include further study of geology in his course.

## HIGHER SCHOOL CERTIFICATE EXAMINATION PRIZES

## THE ALLIANCE FRANCAISE PRIZE

The Alliance Française Prize was founded in 1955 by the Alliance Française de Canberra and is awarded annually to the pupil of a Canberra school who achieves the best results in French in the Higher School Certificate Examination. The value of the prize is approximately \$10.

## THE ANDREW WATSON PRIZE

The Andrew Watson Prize is awarded annually to the student of a Canberra school who achieves the highest marks in science in the Higher School Certificate Examination. This prize commemorates the work of Mr Andrew Watson as headmaster of Canberra High School during the years 1938 to 1945 and the prize fund was established by the Canberra High School Parents' and Citizens' Association. The value of the prize is approximately \$5.

## THE CANBERRA CLASSICAL ASSOCIATION PRIZES

The Canberra Classical Association provides two annual prizes, each of \$10, for competition among students of Canberra schools. The prizes, known as the Canberra Classical Association Prize in Greek and the Canberra Classical Association Prize in Latin, are awarded to the students who achieve the best results in Greek and Latin respectively, in the Higher School Certificate Examination.

#### THE JOHN DEANS PRIZE

The John Deans Prize is awarded annually to the pupil of a Canberra school who achieves the best results in English in the Higher School Certificate Examination. The value of the prize is approximately \$9, being the annual income from a fund established in the year 1931 by Mr John Deans, formerly a building contractor of Canberra, who took considerable interest in the progress of the Australian Capital Territory and the welfare of its citizens.

## THE J. B. CHIFLEY MEMORIAL PRIZE

The J. B. Chiffey Memorial Prize is awarded annually to the pupil of a Canberra school who achieves the best results in Modern History or Economics in the Higher School Certificate Examination. The prize, which has a value of approximately \$38 was established by the Australian Capital Territory Branch of the Australian Labor Party to commemorate the life and work of the Right Honourable Joseph Benedict Chifley as Prime Minister, Treasurer, Minister for Post-War Reconstruction and Leader of the Australian Labor Party in the Federal Parliament.

#### THE ROBERT EWING PRIZE

The Robert Ewing Prize is awarded annually to the pupil of a Canberra school who overall achieves the most satisfactory results in the Higher School Certificate Examination. The prize, which has a value of approximately \$27, is a memorial to Mr Robert Ewing, C.M.G., who was Commonwealth Commissioner of Taxation during the years 1916 to 1939, a fund having been established at the time of his retirement by the Commonwealth Commissioner of Taxation, the Cofmonwealth Second Commissioner of Taxation and the Commonwealth Deputy Commissioner of Taxation to commemorate his work.

#### THE W. J. LIND PRIZE

The W. J. Lind Prize is awarded annually to the pupil of a Canberra school who achieves the best results in geography in the Higher School Certificate Examination. The prize was established by the Canberra Branch of the Commonwealth Public Service Clerical Association to commemorate the work of Mr W. J. Lind as secretary of the branch during the years 1941 to 1952. The value of the prize is approximately \$5.

## GRADUATES OF THE UNIVERSITY

Honorary Degrees

	2 8	
1951	Garran, Sir Robert Randolph*	Hon. LL.D.
1952	Bruce of Melbourne, The Rt. Hon. Viscount* Cockcroft, Sir John Douglas*	Hon. LL.D. Hon. D.Sc.
1957	Lindsay, Sir Daryl Rivett, Sir Albert Cherbury David* Marston, Hedley Ralph*	Hon. LL.D. Hon. LL.D. Hon. D.Sc.
1958	Florey of Adelaide and Marston, Lord* Gregg, Sir Norman McAlister* Macmillan, The Rt. Hon. Harold	Hon. D.Sc. Hon. D.Sc. Hon. LL.D.
1959	Bean, Charles Edwin Woodrow* Martin, Sir Leslie Harold	Hon. LL.D. Hon. D.Sc.
1961	Pawsey, Joseph Lade* Peters, Sir Rudolph Albert	Hon. D.Sc. Hon. D.Sc.
1962	Hudson, Sir William	Hon. LL.D.
1963	Ambartsumian, Victor Amazapovich Cherry, Thomas Macfarland* Oort, Jan Hendrik	Hon. D.Sc. Hon. D.Sc. Hon. D.Sc.
1964	Dedman, The Hon. John Johnstone Dixon, The Rt. Hon. Sir Owen	Hon. LL.D. Hon. LL.D.
1966	Menzies, The Rt. Hon. Sir Robert Gordon	Hon. LL.D.
1967	Copland, Sir Douglas Berry*	Hon. LL.D.
1968	Hancock, Sir (William) Keith Nolan, Sidney Oliphant, Sir Mark Laurence Elwin Ratcliffe, Francis Noble Todd of Trumpington, The Rt. Hon. Lord	Hon. Litt.D. Hon. LL.D. Hon. D.Sc. Hon. D.Sc. Hon. D.Sc.
1969	Casey of Berwick and Westminster, The Rt. Hon. Lord Coombs, Herbert Cole Firth, Raymond William White, Sir Frederick William George	Hon. LL.D. Hon. LL.D. Hon. Litt.D. Hon. D.Sc.
1970	Bailey, Sir Harold Bailey, Sir Kenneth Trendall, Arthur Dale	Hon. Litt.D. Hon. LL.D. Hon. Litt.D.

\* Deceased

#### Graduates

1970: Aimer, Edmond Peter; Ph.D. Aitchison, Peter James; B.Ec. Alexander, Charles Delius Somerville; B.A. Allan, Michael John; B.A. Altmann, Karin Edith; B.A. Anderson, Kenneth George; B.A. Anderson, Kerry Blackburne; B.A. Angel, James Robert; Ph.D. Armstrong, Douglas John; B.Sc. Armstrong, John Stanley; M.Sc. Arndt, Nicholas Thomas; B.Sc. Ashton, Graham John; B.A. Atchison, Carl John; B.Sc. (Forestry) Atkins, Shelley Elizabeth; B.A. Austin, Rosemary Lyons; B.Sc. Bacon, Gary John; B.Sc. (Forestry) Baker, David Edward Uther; Ph.D. Bambrick, Susan Caroline; Ph.D. Bannerman, Bruce Kenneth; B.A. Barker, Andrew Dennison; Ph.D. Barritt, Gregory John; Ph.D. Barsdell, Mark; B.Sc. Barwood, Bryan Spencer; B.Ec. Baulch, Patricia Margaret; B.Sc. Beath, Terence; B.Sc. (Forestry) Bennett, Scott Cecil; M.A. Bigg, David Jeffrey Coronel; B.Sc. Bills, David James; B.Sc. (Forestry) Bindra, Amrit Pal; Ph.D. Binns, Valerie Lorraine; B.A. (Oriental Studies) Black, Lance Preston; Ph.D. Bluhme, Elizabeth Jacoba Johanna Catherina; B.A. Boag, Robert Peter; B.A. (Oriental Studies) Bohmer, Roy Frederick; B.Ec. Boldeman, Lee Edward; B.Ec. Booth, Ian Jeffrey; B.A. Borrie, Catherine Ann; B.A. Bourke, Belinda Macarthur; B.A. Boyd, Ian Bruce; B.Sc. Brady, John Michael; Ph.D. Brazil, Wendy Marelle Harley; M.A. Brett-Crowther, Michael Richard; B.A. Brewer, James Dudley; B.Sc. Bridgman, Rosalind Anne Louise; B.A. Bright, Ann; M.A. Brilliant, John Thomas; B.A. Britten, Michael Gregory Slaney; LL.B. Brooke, Lucy-Ann Hazelwood; B.A. Broué, Paul; M.Sc. Bryan, Kerry Ridley; LL.B. Bryant, Kenneth Garry; LL.B.

Buick, Roger Graham; B.Sc. (Forestry)

Bullock, Elizabeth Ann; B.Sc. Bundesen, Peter Gregory; B.Sc. Bundu, Abass Chernor; LL.B. Bunting, Ann Rosalind; B.A. Bunting, Ian Anthony; Ph.D. Burgess, Michael John; B.Ec. Burgess, Noel Keith; B.A. Burnett, John Barry; M.Sc. Butlin, Janet Deborah; B.Sc. Byford, Edwin Charles; B.Sc.

Camillo, Lawrence Celeste; LL.B. Campbell, Colin Donald; B.A. Carrick, David William; B.Sc. Cashman, John Desmond; B.A. Cawthron, Edward Robert; Ph.D. Chalklen, David Frank; B.Sc. (Forestry) Chan Kuen Koon; B.Ec. Chan, Sandra Kit Ying; B.A. Charlton, Kathleen Yvonne; B.A. Chatterton, Brian Douglas Eyre; Ph.D. Chauhan, Ishwar Singh; Ph.D. Chinn Wen Jehn; B.A. Cho Hei John Bosco; B.A. Christensen, Yvonne Jean; B.A. Christie, David Mark; B.Sc. Christie, John Robert; Ph.D. Chua Pheng Siong; B.Ec. Clark, Bruce Vincent; B.Ec. Clark, Nancy; B.A. (Oriental Studies) Clay, Barbara Anne; B.A. Clemons, Christopher Martin; B.A. Cochrane, Arthur Horace; B.A. Coles, Richard; B.Sc. Coll. Pauline Marcella: B.A. Collits, Robert Langford; B.A. Como, Pamela Frances; B.Sc. Coombs, James Douglas; B.A. Coop, Kenneth LeRoy; Ph.D. Cooper, John Ayliffe; Ph.D. Corris, Peter Robert; Ph.D. Costa, Guiseppe; B.Ec. Coward, Pamela Melrose; LL.B. Coyne, Peter Darton; B.Sc. (Forestry) Craft, Joanne Louise; B.Sc. Crawford, Isobel Louise; B.A. Creaser, Roger Philip; Ph.D. Crooks, Ruth Marie; B.Sc. Cummins, Paul Bernard; B.A. Curtis, Laurence Wilson; B.Sc. Dallwitz, Michael John; Ph.D.

Dal Piva, Teresa; B.A. Daly, Susan Eileen; B.A.

- Daniel, Mariette; B.A.
- Dargan, Audrey Frances; B.A.
- Darling, John Austin Campbell; B.A.
- Davidson, William John; M.Sc.

Davies, Kim Henrietta Roberta; B.A. Davies, Margaret; M.Sc. Davis, Deirdre Anne; B.Sc. Davis, Neil Laurence; B.A. Davison, Graeme John; Ph.D. de Haas, Carl; B.A. Delana, Lagisoa Rabo; B.Sc. De'Lisle, Jeanine Christina; B.A. Dellinger, David Whitley; Ph.D. de Marchi, Neil Barry; Ph.D. Denney, Helen Mackenzie; B.A. (Oriental Studies) Donnelly, Richard William; B.A. Doobov, Mervyn Harold; M.Sc. Doyle, Bruce Thomas; B.A. Doyle, John William; M.A. Dudley, Earl Vern; B.Sc. Dufty, Bruce John; B.A. Durie, Peter Damien; B.A. Dyster, Arthur Ernest Michael; LL.B. Eckersley, Richard Martin; B.Sc. Edmond, James Malcolm; Ph.D. Edwards, Michael Francis; B.A. Eldridge, Kenneth George; Ph.D. Ellis, Peter Francis Monckton; B.Sc. (Forestry) Evans, David John; B.Sc. (Forestry) Fairbanks, William Charles; B.A. Felton, Elizabeth Anne; B.Sc. Fenwick, Roger; B.Sc. (Forestry) Ferguson, James Alexander; B.Ec. Ferrell, Donald Wayne; Ph.D. Field, Janice; B.A. FitzGerald, Stephen Arthur; Ph.D. Fitzpatrick, Merrilyn Ann; B.A. (Oriental Studies) Flanagan, John William; B.Sc. Fogarty, Michael John; B.Ec. Foldi, Peter John; B.Ec. Foley, Colleen Pamela; B.Sc. Forester, Rosemary May; B.A. Forster, Resemary May; B.A. Forster, Peter Hill; B.Sc. (Forestry) Foskett, Jacqueline Ann; B.A. Foskett, Lesley Antoinette; B.A. Foster, David Manning; Ph.D. Foster, Robin John; B.Ec. Frank, Carolyn Susan; B.A. Fry. Watwick Kenneth: B.A. Fry, Warwick Kenneth; B.A. Furler, Stuart Murray; B.Sc. Gale, James Bertram; B.Ec. Gallagher, John Paul; B.A. Gamble, Helen Elizabeth Craig; LL.B. Gammage, William Leonard; Ph.D. Gard, Geoffrey Philip; Ph.D. Garland, Mary Penelope; B.A. Garnett, Gerald Norman; B.A. Gavidi, Osea Turaga Nalasi; B.Sc.

Gawan-Taylor, Michael; B.Ec. George, Alfred William; B.A. (Oriental Studies) Gibbney, Herbert James; M.A. Gidley-Baird, Alasdair Angus; B.Sc. Giese, Diana Margaret; B.A. Gilbert, John Edward; B.A. Gilbert, Robert Goulston; Ph.D. Giller, Christine Elizabeth; B.A. Gillison, Andrew Napier; M.Sc. Gillison, Philip Mark; B.Sc. Godfrey-Smith, William Lawrence; B.A. Good, Linda Joy; B.A. Gordon, Rita Mary; B.Sc. Gowing, Richard James; B.Ec. Graham, Jane Hamilton; B.A. Grainger, Alison Joan; B.A. Green, David Thompson McInnes; B.A. Green, Jennifer Harriet Norton; B.A. Greenfield, Irene Anne; B.Sc. Greenham, Peter McRae; Ph.D. Griffin, Alastair Charles; B.Ec. Griffith, Ian Peter; Ph.D. Grumley, William Dennis; Ph.D. Haantjens, Reindert Herman; B.Sc. Haas; Michael Anthony; Ph.D. Hagner, Hartmut; B.A. Hall, Lesley Christine; B.A. Halsall, Dorothy Margaret; Ph.D. Hamilton, Mary Diane; B.A. Hamilton, Roger Lyne; B.A. Harris, Joy Kinslow; Ph.D. Harris, Richard Henry; B.A. Harry, Penelope Nora; B.A. Hart, Philip Leslie; B.Sc. Hawke, Ian Graham; B.A. Hawkes, Leslie Stephen; B.Sc. (Forestry) Hays, John; B.A. Healey, Kenneth Francis; B.A. Heath, David Duncan; Ph.D. Hellström, Jan Oskar Vilhelm; Ph.D. Hemion, Geoffrey John; B.Sc. Hensen, Jantine; M.A. Hesterman, Bert John; M.Sc. Hesterman, Edward Rudolph; B.Sc. Hickey, Colin James; B.Ec. Hickey, Paul William; B.Ec. Hickman, David Charles; Ph.D. Hicks, John William; B.Sc. (Forrestry) Hicks, Phillip John; B.A. Higgs, Marcus Langham; Ph.D. Hillman, Ralph Leonard; B.Ec. Hoctor, Kevin Patrick; LL.B. Hodgkinson, Helen Felcity; B.A. Hoh Kiang Ngan; B.Ec. Holberton, John Alastair; B.Ec. Holmes, Charles Richard; B.A.

Holmes, John William; B.A.

Horneman, Judith Fay; B.A. Howard, Gail Jennifer; LL.B. Howe, Suzanne Toni; B.A. Howlett, Alan Grant; B.A. Huang, Minta; Ph.D. Huish, David James; Ph.D. Huleatt, Michael Brady; B.Sc. Hunt, Patrick; B.A. Hutchings, Kenneth Stuart; B.A. Illy, Guy; B.Ec. Jackson, Anthony Glanville; B.Ec. James, Robert Noel; B.A. (Oriental Studies) Jarvis, Helen Myfanwy Tudor; B.A. Jeffcott, Colin Alexander; Ph.D. Jehne, Walter; B.Sc. (Forestry) Jensen, Winifred Merle; B.A. Jensma, Laurens Koos Menno; B.Sc. Jepsen, John Stephen; B.Ec. Johnson, David Andrew; B.Sc. (Forestry) Johnson, Hilary Margaret; B.Sc. Johnson, Margaret Anne; B.A. Johnston, Patricia Dallas Ross; B.A. Jones, Barbara May; B.Sc. Jones, Sian Scott; B.A. Joy, Sonia Penelope; B.A. Joyce, Alwyn Stanley; Ph.D. Juddery, Stanford Bruce; B.A. Jurkiewicz, Waldemar; B.A. Kelleher, Maureen Rosemary; B.A. Kelly, Albert John; B.Sc. Kelly, Graham John; LL.B. Kelson, Brendon Ewart William; B.A. Kennedy, Robert; B.Ec. Kent, Michael James; LL.B. Keraitis, Rimas Casimir; B.A. Kerrison, Graham Walter; Ph.D. Kinasha-Mushi, Ndesamburo; Jason B.Sc. (Forestry) King, David Christopher; B.A. King, Neville Lester Rodbourne; Ph.D. Kleeman, John Douglas; Ph.D. Klim, George; Ph.D. Kloeden, Adrian John; B.Sc. (Forestry) Kneipp, Mary Pauline; M.A. Knight, Sherrian Patricia; B.A. Kobayashi, Toshihiko; Ph.D. Krinks, Peter Arthur; Ph.D. Kumar, Ann Louise; Ph.D. Kumar, Naresh; Ph.D. Labouchere, René Arthur; B.A.

Labutis, Vidmantas Romualdas; B.Sc. Laird, Philip Glencoe; M.Sc. La Nauze, Julia Mary; Ph.D. Landon, Peter Gunther; B.Ec. Landy, Gregg William; B.A. (Oriental (Studies) Lane, James Noel McLeod; B.Ec. Laracy, Hugh Michael; Ph.D. Lea, Alan David; B.Sc. (Forestry) Lee Hua Seng; B.Sc (Forestry) Lee Sing; Ph.D. Lennon, Warren Wilson; B.A. Leppik, Raymond Allen; M.Sc. Leung Ping-Chor Gordon; B.A. Lewis, Brian Murray; Ph.D. Liew That Chim; B.Sc. (Forestry) Lilley, Roy; LL.B. Lin, Ruth Therese; B.A. Little, Frank Graham; Ph.D. Livermore, Gwenda Mary; B.Sc. Livermore, James Fitzmaurice; M.A. Lo. Edward Hong-Min; B.Sc. Loane, David Lawrence B.Sc. (Forestry) Logan, Richard Edgar; B.A. Lonergan, Shane Eleanor Mary; B.A. Lonergan, Stephen John; LL.B. Longmuir, Janet Louise; B.A. Love, Lawrence Ashley; B.Sc. (Forestry) Luke, Richard Kenneth James; Ph.D. Lyall, Ernest Alexander; M.Ec. Lyndon, John Richard; B.A.

McAlpine, John Roger; B.A. McArthur, Robin Marion; B.A. McCarthy, Paul John; B.Ec. McCready, Gary John; B.A. McDonald, Janet Elizabeth; B.A. McElhanon, Kenneth Andrew; Ph.D. McGeehan, Donald Felix; B.A. McGrath, Maureen Agnes; B.A. McInerney, George Francis; LL.B. Macintyre, Ronald Robert; Ph.D. Mackay, Duncan Forbes; B.Sc. (Forestry) McKay, Maurice Maxwell; B.Ec. McKay, William James; B.Sc. Mackerras, Colin Patrick; Ph.D. Macknight, Charles Campbell; Ph.D. McKnight, Clare; B.A. McLellan, Robert William; B.A. Macleod, Iain Donald Graham; Ph.D. McManus, Diana Jacqueline; B.A. McMullan, Michael John; B.Sc. Forestry) McNamara, Timothy John; B.Ec. MacPherson, Ian Kennedy; B.A. McRae, Mark Joseph; B.A. McWilliam, Douglas James; B.Sc. Madin, Jeremy John Stockdale; B.A. Male, Beverley Mary; Ph.D. Maley, Barry Russell; M.A. Malouf, Samuel; B.A. Mangelsdorf, Robina Catherine; B.Sc. Mangin, Michael Peter; B.A.

- Mann, Christopher George Hugh; B.A. Mansor, Mohammad Ramli; B.Sc. (Forestry) Marchant, Elizabeth Ann; B.Sc. Marris, Frank Sidney; LL.B. Marshall, James Vincent; B.A. Martin, Raymond William Lloyd; B.Sc. Matijevic, Adolfo John; B.Ec. Matthews, Edward William Curtin; B.A. Maud, James Basil Barker; B.Sc. (Forestry) Maughan, Gregory Mitchell; B.Ec. Maxwell, Ian Ernest; Ph.D. May, Lyndall Joan; B.A. (Oriental Studies) Meagher, Bryan Allan; B.A. Maggitt, Stephen Michael Anselm; Ph.D. Melrose, Richard Burt; B.Sc. Memmolo, Giovanni Battista; LL.B. Mentz, Donald; B.Ec. Menzies, Michael Ian; B.Sc. (Forestry) Meredith, Nicole; B.A. Michielson, James; B.Ec. Miller, Richard Robert; LL.B. Miller, Russell Victor; LL.B. Mills, Richard Hamilton; B.A. Miniotas, Romas; B.A. Mischlewski, Ranee Francine; B.A. Modrak, Kazimierz; B.Sc. Moore, Trevor John; B.Ec. Moors, Philip James; B.Sc. Moran, Betty Catherine; B.A. Morey, John Warren; B.A. Morris, Howard Maitland; B.Sc. Morrison, Andrew Stewart; B.A. Moss, Robert John; M.A. Muetzelfeldt, Wendy Joan; B.A. (Oriental Studies) Mulcahy, Simon Francis; B.Sc. Murphy, Francis Andrew; B.A. (Oriental Studies) Murphy, Peter Julian; LL.B. Murphy, Timothy Shaun; LL.B. Nagarajah, Sellappah; Ph.D. Nase, Pamela; M.A. Naughten, Barry Ronald; B.Ec. Neil, Jennifer Anne; B.A. Neville, Gerard Anthony; B.Sc. (Forestry) Newman, Jill Davida; B.A. Nicholls, Peter Herbert; B.A. Nochimson, David; LL.M. Norris, John Edward; Ph.D. Norris, Ronald; Ph.D. O'Brien, John Francis; B.A. O'Callaghan, Jerome Patrick; B.A.
- O'Connor, Marie Bridget; B.A.

O'Connor, Peter William; B.Sc. O'Donnell, Catherine Elizabeth; B.Sc. O'Neill, James Sydney; B.Ec. Orchard, Peter Nicholas; B.A. Oska, Antoni Roman; B.A.

- Palazzi, Robert Reginald; B.Sc. Palmer, Kenneth James; Ph.D. Parer, Dagmar Elizabeth; B.Sc. Paris, Jennifer Ann; B.A. (Oriental
- Studies) Parry, Simon John; B.A. Parsons, Clifford Leslie; B.Sc. (Forestry) Parsons, Lewis John; B.Sc. (Forestry) Paunovic, Peter; B.Sc. (Forestry) Pearcey, Frances; B.Sc. Perkins, John James; B.A. Perry, Phillip Leslie; B.A. Phillips, Richard; LL.B. Pietsch, Marilyn Jean; B.A. Polak, Caroline Elizabeth; B.Sc. Potts, Gary Ronald; B.Ec. Powell, John Percival; Ph.D. Powell, William; B.Ec.
- Power, John David; LL.B.
- Price, John Frederick; Ph.D.
- Price, Richard Charles; B.Sc.

Priestley, Graeme Matthew; B.Sc.

Quadraccia, Luciano; B.Sc. Quill, Maureen Janice; B.A. Quinn, Nelson John; LL.B.

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  - Saville, Judith; B.A.

- Sawer, Philippa Marian; M.A. Scales, Brian Michael; B.A. Scheetz, Jill Hazel; LL.B. Schmidt, Edward George; Ph.D. Schwinghammer, Frederick Raymond; B.A. Scott, Colin Raymond; B.Ec. Scott, Gregory William; B.A. Seelaf, Anthony George; B.Sc. Sekuless, Peter; B.A. Serkowski, Krzysztof; D.Sc. Sewell, William Donald; B.Sc. (Forestry) Sharp, Terry Ronald; B.Ec. Shaw, Elaine Elizabeth; B.A. Shelley, John Lynton; B.A. Shepard, Christopher Robert; B.Ec. Shepherd, Megan Patricia; B.A. Shield, David Beresford; M.A. Shield, Jennifer May; Ph.D. Simmons, James; B.Sc. (Forestry) Sinclair, David John; B.Ec. Sirisena, Wanninayake Mudiyanselage; Ph.D. Sjoquist, Timothy John; B.A. Skillen, John Andrew; B.Sc. (Forestry) Slotemaker de Bruine, Christiaan Rudolf Victor; B.Sc. (Forestry) Smeaton, Timothy Clive; Ph.D. Smith, Elizabeth; Ph.D. Smith, Elizabeth Mary; B.Sc. Smith, Graeme Talbot; Ph.D. Smith, Gregory Kenneth; LL.B. Smith, Mary Louise; B.A. (Oriental Studies) Smith, Norman Malcolm Hamilton; Ph.D. Smith, Robert Frederick Ingram; Ph.D. Smits, Peter Cornelius; M.Sc. Smyth, David Robert; Ph.D. Soewito-Santoso; Ph.D. Specht, Jim Richard; Ph.D. Spence, Jane Louise; LL.B. Sreeves, Barry William; B.A. Stanford, Peter Seymour Bedel; B.A. Stapley, Colin Sinclair; B.Sc. (Forestry) Stappert, Renate; B.A. Statham, Hugh Nigel Halton; B.A. (Oriental Studies) Stensholt, Robert Einar; B.A. Stokes, Henry James Wynyard; Ph.D. Strang, Hadyn Douglas; LL.B. Strang, Kenneth Ross; LL.B. Sullivan, Elaine; B.A. Sumner-Potts, Michael Philip; LL.B. Symington, William John; B.A. Tannock, Gregory Austin; Ph.D. Tarlo, Beryl June; B.A.
  - Tassie, Margaret Mary; B.A.

Taylor, Carol Joy; B.A. (Oriental Studies) Telford, Philip Bromley; B.A. Terrell, Richard Deane; Ph.D. Thawley, Deborah Jean; B.A. Thomas, Jill; B.A. Thomas, Percy LeRoy; Ph.D. Thompson, John Arthur; B.A. Throssell, Karen Han; B.A. Tilbrook, Kevin Sharman; LL.B. Tilley, John William; B.Sc. Tillotson, Dianne Margaret; B.Sc. Tindale, Gwendolin Anne; B.A. Tobin, Gregory Michael; M.A. Todd, Elizabeth Anne; B.A. (Oriental Studies) Todd, Susan Margaret; B.A. Tosolini, Frederick Angelo; Ph.D. Tracey, Denis John; B.A. Travia, Gaetano Benito; B.A. Treadgold, Malcolm Lloyd; Ph.D. Treffry, Amyra; B.Sc. Tronson, Kim Christopher Seymour; B.Sc. Tunney, Suzanne Margaret; B.A. Turner, Alan George; B.Ec. Turner, Barry Gibson; B.A. Turner, Caroline; B.A. Turner, John; B.Sc. (Forestry) Turner, Pauline Naomi; Ph.D. Tweedie, Richard Lewis; M.A. Tyler, John; B.A. Tys, Henricus Wilhelmus; B.A. van Setten van der Meer, Nancy Claire; B.A. (Oriental Studies) Van Vugt, Anthony; B.Ec. Vasaris, Vytenis Jurgis; LL.B. Vlagsma, Cornelis Paul; M.Sc. Voight, Gunther Walter Theo; B.A. Voss, Peter Robert; B.A. Walker, Angela Carol; Ph.D. Walker, Mary Elizabeth; B.A. Wall, Jasper Vivian; Ph.D. Walsh, Eleanor Wynn; Ph.D. Walsh, Gerald Patrick; M.A. Walshe, Peter Julian; B.A. Walters, Robert Frank Carslaw; Ph.D. Ward, Anthony John Barrie; LL.B. Warner, Robert William; B.Sc. Warwick-Smith, Karen; B.A. Wasson, Lindsay James; B.A. Weir, Anthony Donald; B.Sc. Wells, Robert Barl; B.Sc. (Forestry) West, Philip Wallace; B.Sc. (Forestry)

- Westcott, Mark; Ph.D. Wharton, Thomas Henry Gibbs; B.Ec. Whitelaw, Francis James; B.Sc.

(Forestry)

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- Young, Gavin Charles; B.Sc. Young, Laurence Cyril; B.A. Young, Michael Willis; Ph.D.

1971:

- Adcock, Roger Stephen; B.A. Admans, Susan Peta; B.A. Amies, William; B.A. (Asian Studies) Ananthakrishnan, Rajagopalan; Ph.D. Anderson, David Murray; B.A. Anderson, Warren Charles; B.A. Antanaitis, Diana Jane; B.Sc. Anthony, James Michael; Ph.D. Arentz, Frans; B.Sc. (Forestry) Armstrong, Catherine Margaret; B.Sc. Armstrong, Cedric Vincent Walter; B.Sc. Arndt, Bettina Mary; B.Sc. Ashton, Geoffrey Frederick James; B.Ec. Aspinall, Kenneth William; B.A. Austin, Diane Joyce; M.A. Awe, Joseph Oyedeji; B.Sc. (Forestry) Baczynski, Norbert Richard Przemyslaw; B.Sc. Bade, Robin Lynette; Ph.D. Badri, Hasan; B.A. Baker, William John; LL.B. Bancroft, Beatrice Josephine; M.Sc. Bannister, Lancelot Mervyn; B.A. Barnard, Rosemary Edith; Ph.D. Bates, Barry William; B.Ec. Batt, Kevin James; Ph.D. Be Kien Nio; B.A. (Asian Studies) Beattie, Donald; Ph.D. Beck, Ronald Desmond; B.Sc. (Forestry)
- Beer, Malcolm Leslie; B.Ec. Beeren, Bruce Gerard; B.Sc.

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  - (Forestry)
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- Blanden, Robert Vincent; Ph.D.
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- Boothroyd, Michael Hilary; B.A.
- Borthwick, Rosemary Marjory; B.A.
- (Asian Studies) Bosser, Catherine Eleanor: B.A.
- Both, Ross Andrew; Ph.D.
- Bourke, Michael Joseph; B.A. (Asian (Studies)
- Bowers, David Lloyd; Ph.D.
- Bowler, James Maurice; Ph.D.
- Boyce, Edward Spring; B.A.
- Bracken, Warwick John; B.Ec.
- Bradney, Adrienne Helen; B.A. (Asian Studies)
- Brady, David William; B.A.
- Braithwaite, Wendy Elizabeth; B.A. Bray, Helen Patricia; B.Sc.
- Brock, Megan Patricia; B.A.
- Brodie, Margaret Mary; B.A.
- Brooks, Alan; LL.B.
- Brotherton, Fiona Margaret; B.A.
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- Brown, Patricia Nena; B.A.
- Brown, Phillip Kevin; B.A.
- Brown, Valerie Anne; B.A. (Asian Studies)
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- Brzostowski, George Peter; LL.B.
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- Burrell, Christopher John; Ph.D.
- Bury, John Weigall; B.A.
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- Buswell, Jacqueline Anne; B.A. Buxton, John Malcolm; LL.B.
- Byrne, Peter John; B.Sc. (Forestry)
- Campbell, John Cater; LL.B. Campbell, Kathryn; B.A.
- Campbell-Davys, Peter Jeremy; B.A.

Cardell-Oliver, Catherine Margaret; B.A. Carson, Susan Mary; B.A. Carter, Keith William; Ph.D. Carter, Philip Richard; B.Sc. (Forestry) Chadwick, Susan Mary; B.A. Cheung, William Cheuk Hing; B.A. Champion, Valerie Elizabeth; B.A. Cheong, Ek Choon; B.Sc (Forestry) Chessell, Anthony Edmond; B.Sc. (Forestry) Chock Man, Wilma Joyce; B.A. (Asian Studies) Choi, Ching Yan; Ph.D. Choi, Young Ju; B.A. Christiansen, Bruce Frederick; M.Sc. Christiansen, Stephen Andrew; B.A. Christie, Judith Ellen; B.A. (Asian Studies) Chua, Cameron Wee Meng; Ph.D. Chui, Ka Pui Dominic; B.Sc. Chuong, Pham Hong; Ph.D. Ciracovitch, Jane; B.A. Clarke, Harold Kevin; B.Ec. Clarkson, Richard Charles; B.Sc. (Forestry) Clement, Stephen William James; Ph.D. Coker, Russell Edward John; B.Sc. (Forestry) Collins, Anthony McLaren; B.A. Colman, Janis Lynelle; B.A. Cook, Annette Lorraine; B.Sc. Cook, Hunter Louther Ramsay; LL.B. Cook, Peter Sydney; Ph.D. Cosco, John Niccolo; M.Sc. Courtman, John Walter; B.Sc. (Forestry) Cowling, Michael George; B.Sc. Craik, Margaret Robin Steele; B.A. Crossing, Helen Jean; B.Sc. Crossley, David John; M.Sc. Crouch, Bruce Rothwell Benjamin; Ph.D. Crow, Geoffrey Douglas; B.Sc. Crystal, John Alexander; B.A. Cunliffe, Ian George; LL.B. Curtis, John Simon; B.A. Dasen, Pierre Rodolphe; Ph.D. Davidson, Marion Joyce; B.A. Davies, Alan Bruce; B.Sc. (Forestry) Davies, John Thomas; B.A. Davies, Kathleen Elizabeth; B.A. Davies, Robert Murray; B.Sc. (Forestry) Davies, Stephen Charles Lloyd; B.A. Davis, Lynette Anne; M.A. Davison, Mark Roberts; B.A. Dawson, Peta Linda; B.Sc. Deane, John Phillip; B.Ec. Dear, Philip Michael; B.Sc. (Forestry) Delaney, Roslyn; B.A.

Delic, George; Ph.D. Dickins, Robert MacDonald; M.A. Dikshit, Ramesh Dutta; Ph.D. Dillman, Norman Frederick; B.A. Diliman, Norman Frederick; B.A. Djaloeis, Ashar; Ph.D. Donnelly, John David; M.Sc. Donnelly, Paula Jeanne; B.A. Dooley, James Creswell; B.A. Dooley, Marilyn Sue; B.A. Doran, John Charles; B.Sc. (Forestry) Dowse, Lesley Christine; B.A. Doyle, Stephen Ross; B.Sc. Duckett Stephen Lohn: B.Fc. Duckett, Stephen John; B.Ec. Duffy, Ann Patricia; B.A. Duggan, Arthur William; Ph.D. Duke, Barbara Lynnette; B.A. (Asian Studies) Dungey, Carol Margaret; B.A. Dunn, Neil David; B.Ec. Dureau, Christopher Gerald; B.A. Dwyer, Mark; Ph.D. Edmonds, Gabrielle Maree; B.A. Edmunds, David Leith; B.Sc. Eggins, Susan Rosemary; LL.B. Elliott, Dave Michael; B.Sc. (Forestry) Ellyard, Jennifer Margaret; B.A. Elphick, Neal Arthur; B.A. England, Brian Trevor; Ph.D. English, Kenneth Robert; B.A. Erbacher, Darryl Ralph; B.A. Erskine, Elizabeth Ann; B.A. Etridge, Richard James; LL.B. Evans, Gillian Elizabeth; B.A. Evans, Margaret Susan-Gai; B.A. Evans, Mark Desmond; B.Sc. (Forestry) Farrell, Francis Leslie; B.A. Farrugia, Agnes Helen; B.A. Fenn, Malcolm David; Ph.D. Ferguson, Norman Bruce; B.A. Fischer, Wayne Ronald; B.A. Fisher, Mary Elizabeth; B.A. Fisk, Lesley Ann; B.A. Fleming, Gillian Diana; B.A. Fleming, Neil John; B.A. Flint, Jacqueline Ann; B.A. Flynn, June Melva; B.A. Fogarty, Christopher Joseph; B.A. Ford, Bruce Francis; M.A. Ford, Peter Malcolm Lionel; LL.B. Foster, Peter Gordon; B.Sc. (Forestry) Fraser, Douglas Roy; B.A.

Gardner, Gregory John; B.Sc. (Forestry) Garnett, William Murton; B.A. Gatfield, Linda Marion; B.A.

Geier, Allan Marc; B.Sc.

Furlonger, Carolyn Anne; B.Sc.

Geissler, Arthur Edward; B.Sc. Gerrity, George William; Ph.D. Gibson, John Kinley; B.A. Gifford, Peter George; B.Ec. Gilmour, Peter Andrew; LL.B. Glenn, Susan Marie; B.Sc. Godfrey, Cynthia Ann; B.A. Goh, Yong Kheng; B.Sc. Goodridge, Kenneth Paul; B.Sc. Gosling, Andrew Martin Ross; B.A. (Asian Studies) Grady, Roberta Ann; B.Sc. Gray, Bryan Michael; M.A. Green, Geoffrey Andrew John; B.A. Grocott, Robert Allen; B.Ec. Groves, John Richard James; Ph.D. Groves, Kenneth William; M.Sc. Grunseit, Helen Toni; B.A. (Asian Studies) Gunton, Philip; B.A. Gurnett-Smith, Adrianne Grace; B.A. Gutman, Pamela Christine; B.A. (Asian Studies) Halford, George Ernest; M.Sc. Halladay, Allan Edwin; Ph.D. Hamilton, Adele Frances; M.A. Hamilton, Bruce Douglas; B.A. Handsaker, Patricia Joan; B.A. Hannaford, John Planta; LL.B. Harasymiw, Bohdan; B.Sc. Harding, Jocelyn Carmel; B.A. Harper, Elizabeth Gail; B.A. Harris, Reginald Alexander; B.Sc. (Forestry) Harris, Rodney Michael; B.Sc. Hart, Gordon; B.A. Hartley, Richard Ian; B.Sc. Hartnell, Anthony Geoffrey; LL.B. Harvey, Susan Dora; M.A Hassanoff, Olga; M.A. (Asian Studies) Hattersley, Lenore Therese; B.A. Havas, Thomas Alexander Andrew; B.A. Hawke, Allan Douglas; B.Sc. Hay, John Bruce; Ph.D. Hazeltine, David Frank; B.Sc. Healy, Michael Edward; B.Sc. Hedley, Anthony Robert; B.A. Heins, Diana Margaret Jean; B.Ec. Hendrie, Jennifer Lorraine B.A. (Asian Studies) Hennock, Josephine Alexa; B.A. Hensen, Bastiaan Jan; Ph.D. Henty, Ross Guy; B.A. Herbert, Carla Caryle-Anne Tanya; B.A. Herbert, Janet Elizabeth; B.A. Heweston, Gabrielle Mary; B.Sc. Hicken, Christine Fay; B.A. Hicks, Neville Derrington; Ph.D.

Hillman, Terence Joseph; B.Sc. Hindmarsh, Mardi Wallis; B.A. Hingee, Etienne Andre; B.A. Hoare, Gillian Mary; B.A. Hoare, James Roy Leyden; B.Sc. Hodges, Geoffrey James; B.Sc. (Forestry) Hoffman, Peter John; Ph.D. Hogan, Allan Michael; B.Sc. Hoh, Kiang Po; B.Sc. Holmes, Anne Elizabeth; B.A. Holmes, Geoffrey David; LL.B. Holmgren, Jennifer; B.A. (Asian Studies) Hopcraft, John Raymond; B.Sc. (Forestry) Hopkins, Andrew Peter; M.A. Hopper, Kelvin Edward; Ph.D. Horner, Harriet Mary Beddison; B.A. Horsfield, Grahame John; B.A. Hosking, Gregory Scott; LL.B. Hosking, Ross Lindsay; B.A. Howell, Douglas McIntyre; B.Ec. Howells, Annette Sheridan; B.A. Hughes, Alan Hugo; Ph.D. Hume, Michael Christopher McLaren; M.A. Hunt, Alan John; B.A. Hutchinson, Ewen George; Ph.D. Ikema, Makato; Ph.D. llyk, Peter Michael; B.A. Ingles, Penelope Mary; B.A. Irvine, David Roger; B.A. (Asian Studies) Isarangkun Na-Ayuthaya, Chirayu; Ph.D. Jackson, Ross Joseph; B.Sc. (Forestry) Jakes, Petr; Ph.D. Jakimow, Leo; B.A. James, Denis Warwick; M.Ec. [ameson, John David; B.A. Janczenko, Maria; B.Sc. Jenkins, James Herbert John; B.A. Jenkins, Paul Allen; Ph.D. Johnson, Adam Richard Granger; B.A. Johnson, Joseph Keith; Ph.D. Johnson, Margaret Honor; B.A. (Asian Studies) Johnston, Arnold Wicks; B.A. Johnston, Ian Douglas; B.A. Jones, Brian Gordon; Ph.D. Jones, Bronwen Mavis; B.A. (Asian Studies) Jones, Michael Anthony; Ph.D. Kain, Carmel Frances; B.A. Kanasuta, Usanee; B.A. Kane, Leonard John; M.A. Kang, Indar Pal Singh; Ph.D.

- Keane, Joan Moina; B.A.

Lourandos, Harry John; M.A. Low, Gary King Ching; B.Ec. Kearey, Suzanne Jean; B.Sc. Kehoe, Mary Elizabeth; B.A. Kelleher, John Joseph; B.A. Lowe, Peter Thomas; B.A. Kelleher, Maureen Rosemary; LL.B. Lowes, Susan May; B.Sc. Kelly, Gordon Russell; B.Sc. Kelly, John Charles; LL.B. Kelly, Margaret Rose; M.Ec. Kelly, Noelene Catherine; B.A. Kenny, Pamela Vivien; B.A. Kentwell, Ian Lloyd Raymond; B.A. Khawaja, Mansoor Ahmad; M.A. Kingston, Valerie June; B.Sc. Knox, Janet Elizabeth; B.A. (Asian Studies) Koch, Gordon Louis Erwin; Ph.D. Kovacs, Sybille Angela; B.A. Kowalski, Joseph; B.A. Kwa, Boo Hoe; M.Sc. Kwaczynski, Jocelyn Elizabeth; B.A. Kwasnycia, Bohdan Roman; LL.B. Lade, Graeme Freear; B.A. (Asian Studies) Lahiri, Ajoy Kumar; Ph.D. Lake, Louise Catherine; B.A. Lam, Yui Fai; B.A. Lance, Marjorie Patricia; B.Ec. Lang, Ranier; Ph.D. Langman, Erika Andrea; M.A. Lapworth, Ross James; B.Sc. (Forestry) Latham, Margaret Ann; B.A. Lauer, Peter Klaus Paul; Ph.D. Lawson, Richard Andrew Grenville; Ph.D. Lear, Peter Mainwaring; B.Sc. (Forestry) Leckie, Donald Archibald; B.Ec. Lee, Judith Anne; B.A. (Asian Studies) Lee, Martin William Jon; B.A. Lee, Robert Bruce; B.A. Leitch, James Vander; B.Sc. (Forestry) Leonard, Kenneth George; B.A. Leong, Choon Hoong Daniel; M.Sc. Lever, Susan Patricia; B.A. Levy, Richard Morris; B.Ec. Lewis, Claire Denise; B.A. Lewis, Dianne Nell; Ph.D. Lewis, Kenneth Ronald; B.Ec. Li, Lincoln; Ph.D. Limbrick, Douglas Norton; B.A. Lin, Kenney Deng; B.Ec. Link, Albert George; Ph.D. Livermore, Barbara Kathleen; B.A. Livermore, Hadyn Anthony; B.A. Loane, Ingram Thomas; M.Ec. Lockhart, Ian Andrew; Ph.D. Loggie, Hazel Catherine Moscrop; B.Sc. Loh, Paul Ching-Tong Michael; B.A. (Asian Studies) Lonergan, Kathleen Clare; B.A.

Lush, Alan Robert; B.Sc. (Forestry) Lynch, Frank James Anthony; LL.B. Lynch, Geraldine Mary; B.A. McArthur, Geoffrey Morrison; B.Sc. (Forestry) McCallum, Anita; B.A. McCallum, Helen Sutherland; B.A. McCalman, Iain Duncan; B.A. McCann, John Charles; B.Sc. (Forestry) MacCormick, Margaret Lucy; B.A. MacDonald, Barrie Keith; Ph.D. McDonald, Elizabeth Anne; B.A. McDonald, Graham Paul; B.Sc. (Forestry) McDonald, Maureen Kay; B.A. McEwan, Kenneth John; B.A. McKay, Graham Richard; B.A. Mackay, Patricia Anne; B.Sc. Mackay, Roger Macleod; LL.B. Mackay, Stephen McLeod; B.Sc. (Forestry) McKinnell, Francis Howard; Ph.D. McKinnon, Malcolm; B.A. McKnight, Rhonda Joy; B.A. (Asian Studies) McMillan, John Dennison; B.A. McPhail, Robert Fleming; B.Ec. McPherson, Bruce Ivor; M.A. McPherson, Hugh Grant; Ph.D. MacPherson, Stuart James; B.Sc. (Forestry) Madsen, Peter Niel; B.Sc. Maher, Peter Charles; B.Ec. Mahmood, Luqman; B.Sc. (Forestry) Major, David William; B.A. Makan, Amirali Ramzanali Valli; Ph.D. Maloney, Coleen Margaret; B.A. (Asian) Studies) Marshall, John Abraham; B.Sc. Martin, Anthony John; B.A. Martin, Dennis John; LL.B. Mathews, Susan Joan; B.Sc. Md Shaari, Zulmukhshar; B.Sc. (Forestry) Melville, George Everard; Ph.D. Mench, Paul Anthony; B.A. Meredyth, Brian John; B.Ec. Merity, Peter Michael; LL.B. Millar, Anthony Edward; B.Sc. Millar, Barry David; Ph.D. Mills, John Fleming; B.Sc (Forestry) Mills, Valmai Jean; B.A. Milne, Robin Kingsley; Ph.D. Mitchell, David William; B.A.

Moignard, Peter Sydney; B.Sc. Molony, John Neylon; Ph.D. Monckton, Robert Parry; B.Sc. Montalto, Michael Joseph; LL.B. Montgomery, Paul; B.A. Moore, Hugh Malcolm; B.A. Moore, Patrick David; B.Sc. Moore, Patrick Ian; B.A. Morgan, Ruth Ivy; B.A. Morris, Ronald Sydney; B.Ec. Morrison, Sally; B.Sc. Morshead, Joan Margaret; B.A. Morton, Neil Craddock; B.A. Munro, Ian Robert; B.Ec. Murphy, Barry Patrick Gabriel; B.A. Murphy, Daryl Peter Henry; B.Sc. Murphy, Rosemary Christina; B.A. Nairn, Roger Francis Peter; B.Ec. Nairn, Roger Francis Peter; B.Ec. Nairn, William Ian; LL.B. Narain, Lila Mani; B.A. Nash, Brian John; B.Sc. (Forestry) Neal, Kevin John; B.Sc. (Forestry) Neil, Ailsa Margaret; B.A. Nijhar, Karnail Singh; Ph.D. Nisbet, Bruce Wallace; B.Sc. Nov.Meir Imanuel: Ph D Noy-Meir, Imanuel; Ph.D. O'Brien, Denis Michael; M.Sc. O'Brien, Ian Graham; Ph.D. Ohta, Kyuji; Ph.D. Olbrei, Ilmar Fred; B.A. Oldmeadow, Pamela Wendy; B.A.

- O'Mara, William Joseph; B.A. O'Neil, Wendy Anne; B.A.
- Oram, Denis Richard; M.A.
- Orr, Rosemary Janice; B.A.
- Osborne, Stephen Richard Golding; B.A. O'Shea, John Martin; Ph.D. O'Sullivan, Thomas Denis; M.Ec. Overton, Allan John; B.A.

Page, Dennis Raymond; B.Sc. (Forestry) Page, Rodney William; Ph.D. Palethorpe, Thomas Hardy; B.A. Paltridge, Roger William; B.Sc. Parker, Charles William; B.Sc. Pascoe, John Henry; LL.B. Paterson, John Pryde; Ph.D. Paterson, Kenneth Francis; B.Ec. Patino, Kenneth Edward; B.A. Patterson, Philippa Irene; B.A. Payne, David Cyril; B.Ec. Payne, Stephen Gregory; B.A. Pellegrino, Frank Angelo; B.Sc. Pentony, Paul Francis; Ph.D. Perussich, Franco; B.Sc. Peterson, Ivar Normund; B.A. (Asian Studies)

Pham, Dang Bao; B.A. Phillips, Daphne Eunice; Ph.D. Pitman, James William; B.Sc. Polonyi, John; B.A. Pond, Peter Philip; B.Ec. Pope, Russell Leslie; Ph.D. Powell, Darrance Laidley; Ph.D. Powell, Jocelyn Marie; Ph.D. Pritchard, Margaret June; B.Sc. Proctor, Andrew Stuart; B.Ec. Pulley, Anthony John; B.Ec. Purdy, Kerry John; B.Sc. (Forestry) Pushparajah, Murugesu; B.Sc. (Forestry) Rate, John Hilton; B.A. Reardon, Michael Francis; B.Sc. Reid, Alan David; B.Sc. (Forestry) Reid, Linda Estelle; B.A. Rew, Alan William; Ph.D. Reynolds, Stephen Peter; B.A. Richards, Peter Michael; B.Ec. Ried, Alvina Iris; B.A. Riethmuller, Ana Maria; B.Ec. Rixon, Frank Gerald; Ph.D. Rizvi, Parveen Usha; B.Sc. Roberts, John Swain; B.A. Robertson, Alexander Grey; Ph.D. Robertson, John Munro; B.A. Robey, Michael John; B.Sc. Robison, Judith Anne; B.A. Rogers, James Edward; LL.B. Roots, Barry Edward; B.A. Rosalky, David Marcus; Ph.D. Ross, Barbara; M.A. Ross, Elizabeth Jean; B.Sc. Ross, Susan Kathleen; B.A. Rowell, Hilary Jean; B.A. Rumble, David Ian; B.A. Rummery, Robert Anthony; B.A. Russell, Phillippa Mary; LL.B. Sack, Peter Georg; Ph.D. Sainsbury, John Charles; B.Ec. Sanchez, Linnett Alison; B.A. Sanderson, Kenneth James; Ph.D. Santucci, James Angelo Anthony; Ph.D. Sarossy, Gisela Gertrud Bernhardine Huberta; B.A. Sawer, Michael; Ph.D. Schaedel, Robert Norman; B.A. Schelb, Loretta Elisabeth; B.A. Scherer, Peter Andrew; M.A. Schick, Barry Armine; B.A. Schonbaum, Anthony Pawlas; B.A.

(Asian Studies) Scott, Stuart Donald; Ph.D. Sedgley, John Hughes; B.Sc. (Forestry) Setchell, Peter John; B.Sc. Shann, Ian David; B.A.

- Shaw, George Peter; Ph.D. Shaw, Lindsay Anne; B.A. Shelton, Andrew Grantley; B.A. Shen, Cynthia Hein; B.Sc. Shirley, James William; B.Sc. (Forestry) Shoesmith, Dennis Ronald; M.A. Short, Lynne Margaret; B.A. Siaw, Koi-Leng; B.A. (Asian Studies) Simmons, Harry Leonard; Ph.D. Simpson, Alexander Charles; B.A. Sippel, Patricia Gai; B.A. (Asian Studies) Sivamurthy, Matada; Ph.D. Slade, John Christopher; M.Sc. Sloan, Clyde John; B.A. Smart, Alan Charles; B.Ec. Smith, Allan John; B.A. Smith, Clive Douglas; B.A. (Asian Studies) Smith, Grahame Bruce; Ph.D. Smith, Graham Robert; B.Sc. (Forestry) Smith, Robert Patrick; B.Sc. (Forestry) Smith, Rodney Wyman; B.Sc. (Forestry) Smith, William Hugh; Ph.D. Smyth, Dermot Michael; B.Sc. Somerville, Susan Clare; Ph.D. South, Helen Ann; B.A. Spain, David William; LL.B. Spencer, Terry; B.Sc. Stanford, Beverley Anne; B.A. Staples, Natalie; M.A. Steadman, Suzanne Helene; B.A. Steiger, Hazel Eleanor; Ph.D. Stephenson, John Joseph; B.A. Stevens, Rodney Ernest; B.Sc. (Forestry) Stokes, John William; B.A. (Asian Studies) Stolz, Timothy; B.Sc. Stone, David Joseph; Ph.D. Stone, Geoffrey Clargo; B.Sc. (Forestry) Stretton, Gregory Alan; LL.B. Sturgiss, Philida Marjorie; B.Ec. Sugimoto, Takashi; Ph.D. Summerhayes, Gregory Stewart; B.A. Supomo, Surjohudojo; Ph.D. Sutherland, Elizabeth Anne; B.Sc. Sutton, Janet Gwendoline; M.Ec. Sutton, Paul Heaton; B.A. Swindley, Lawrence Ross; B.A. Tacon, David Graham; Ph.D. Tait, John James; B.A. Tan, Yaw Kang; B.Sc. (Forestry) Tang, Eddie Poh Poh; M.A. (Asian Studies) Taylor, Andrew James; Ph.D. Taylor, Denis William; B.Ec. Taylor, Elizabeth Clyth Lind; B.A.
- Taylor, Norman Massey; LL.B. Thistlethwaite, Robert John; Ph.D.

Thomas, Faye Cosgrove Fleming; B.A. Thomas, Michael Charles; B.Sc. Forestry) Thompson, Roger Clark; Ph.D. Thompson, Stephen Gerard; B.A. Thorne, Anne Cecilia; B.A. Thorne, Frederick Rupert William; B.Sc. Thornton, Brian Francis; B.Ec. Tie, Graham Harris; B.A. Tighe, Gail Rhonda; B.A. (Asian Studies) Tilley, Patrick Francis; B.A. Tinnion, Gordon Watson; B.A. Toh, Shung Kin; B.Sc. Trepins, Vizma Inese; B.A. Trewin, Dennis John; B.Ec. Tsuda, Shinichi; Ph.D. Tucker, Selwyn Noel; Ph.D. Tuite, Garry William; B.A. Tyler, Priscilla Anne; B.A. Tyrrel, Christopher; B.A. Tze, Lucy Kuo Fan; B.A. Ubrihien, Robyn Ruth; B.A. Underdown, Richard Philip; B.Sc. (Forestry) Upton, Gillian Nancy; B.A. Urquhart, Alistair Buxton; B.A. Vagg, Elizabeth; B.Sc. Vagg, Francis Joseph; LL.B. van de Kaa, Dirk Jan; Ph.D. van der Hoek, Martin John; B.Ec. van der Moolen, Jarig Annius; B.A. van der Straaten, Edgar Anthony John; B.A. van Gestel, Frederick Peter; B.A. van Wierst, Adrian; B.A. Varghese, Mary Theresa Noozhumurry; M.A. Veijayaratnam, Malavarayar; B.Sc. Vine, Christopher William; B.A. Wadsley, Andrew Wellard; B.Sc. Walker, Alan William; B.Sc. (Forestry) Walker, Peter Alexander; LL.B. Walker, Philip Charles; B.Sc. (Forestry) Walsh, Robert John; B.A. Waterhouse, Michael Hamilton; B.Ec. Watkins, Graeme Marshall; B.Sc. Watson, Robert Dudley; Ph.D. Wawn, Stephen John; LL.B. Webb, George Russell; M.Ec. Webb, Kenneth Arthur; B.Ec.

- Weldon, John Phillips; M.Ec. Wells, Clynton Howard; B.Sc. (Forestry)
- Wenger, Stephen Allen; B.A. Werner, Rudolf Edward; B.A.

Wetherell, David Fielding; M.A.	Wilson, Graham Keith Garth; B.Sc.
Whalley, Peregrine William Frederick;	Wilton, Virginia Joan; B.A.
B.A.	Winch, Ronald Thomas; B.A.
White, Ian Paul; B.Sc.	Withnell, Rodney Edward; B.A.
White, Jacqueline Kaye; B.Sc.	Woolfitt, Roger Wildy; B.A.
White, Jana Elizabeth; B.Sc.	Worden, John Maxwell; Ph.D.
White, Leo Patrick Luton; LL.B.	Wright, Čedric; Ph.D.
Whithear, Ronald Charles; LL.B.	Wright, Graham George; B.Sc. (Forestry)
Whitty, Denis Arthur; B.Ec.	
Wilde, Lee Ellen; B.A.	Yanow, Gilbert; Ph.D.
Willcocks, Robert Moyse; B.A.	Yates, Anthony Lance; B.Sc. (Forestry)
Williamson, David Hugh; Ph.D.	Yong, Chai Ting; B.Sc. (Forestry)
Wilson, Brian James; B.Sc.	Young, Alan Christopher; Ph.D.
Wilson, Christopher John Laxelles;	Young, Phillip Francis; B.Sc.
Ph.D.	Yuyama, Akira; Ph.D.

## DEGREES AND DIPLOMAS

A complete list of graduates for the years 1954-68 will be found on pages 431-73 of *The Australian National University Calendar* 1969. Each subsequent issue of the Calendar lists those who have graduated since the preceding list was prepared. All graduates of the University are included in the list of members of Convocation.

A list of students who were admitted to degrees or awarded diplomas by the University of Melbourne after completing their courses at the former Canberra University College, will be found on pages 287–92 of *The Australian National University Calendar* 1962.

## MEMBERS OF CONVOCATION

(Date shown is that on which membership began. Members enrolled after 30 September 1971 are not included.)

§\*Abbi, Behari Lal (10 Sept. 1965)

- Abbie, Andrew Arthur (29 Mar. 1951) \*Abbott, Malcolm Joseph (13 May 1966)
- \*†Abbott, Paul Douglas (13 May 1960) Abernethy, John Duncan (1 Jan. 1969) Abraham, Henry James McKellar (3 Jan. 1957)
  - \*Abraham, Henry Picken (2 Mar. 1971) Achdiat, Karta Mihardia (19 Sept. 1061)
  - \*Ackerman, Valentine Peter (9 April 1952)
  - SAckroyd, Joyce Irene (16 June 1952) Ada, Gordon Leslie (1 Dec. 1968)
  - \*Adams, Eric Philip (13 May 1966)
  - \*Adams, Susan Peta (2 April 1971)
  - \*Adamson, George (13 May 1969)
  - \*Adcock, Geoffrey Howard (2 Mar. 1971)
  - \*Adcock, Roger Stephen (2 April 1971)
  - \*Addo-Fening, Robert (10 May 1968)
  - Adie, William Andrew Charles (30 Dec. 1970)
  - Agarwal, Raghunath Prasad (11 Oct. 1970)
  - §Aguas, Estrella Floro (30 July 1965)
  - \*Ahuja, Rakesh (2 April 1971)
  - \*Aimer, Edmund Peter (11 Sept. 1970) Ainslie, James Percival (29 Mar. 1951)
  - §Aitchison, Gordon James (1 Feb. 1962)
  - \*Aitchison, Peter James (2 Mar. 1971) \*Aitchison, Peter William (12 Sept.
  - 1969)
- \*‡Aitkin, Donald Alexander (30 Sept. 1062)
- \*Akhtar, Muhammad Yaquab (11 April 1969)
  - Albert, Adrien (17 May 1957)
  - Alcock, John (13 April 1970)
- \*Aldridge, Grahame King (2 Mar. 1971)
- \*Alexander, Charles Delius Somerville (2 Mar. 1971)
- \*Alexander, Garis Laurie (2 Mar. 1971)
- \*Alexander, Heather Menzies (2 Mar. 1971)
- \*Alexander, Judith Ann (2 Mar. 1971) \*Alexander, Robert Menzies (13 May 1969)
- Alfonso, Antonio (17 Aug. 1966) \*Allan, Michael John (2 Mar. 1971)
- Allaway, William George (12 May 1971)
- \*Allen, Anthony Kilvington (9 May 1968)
- \*Allen, Frederick James (12 Sept. 1969)
- \*Allen, Gregory Hamilton (2 Mar. 1971)

\*Allen, Lynnette Aileen (2 Mar. 1971)

- Allen, Mark Richard (13 April 1970)
- \*Allen, Michael Richard (9 April 1965)
- \*Allen, William Robert (2 Mar. 1971) Alliband, Graham Richarl (13 April 1970)
- §\*Allingham, John Douglas (13 May 1966)
  - Allum, Colin Frederick (13 April 1970) Allum, Penelope (13 April 1970)
  - +Alpen, Cecil Paul (13 May 1960)

  - \*Altmann, Karin Edith (2 Mar. 1971) \*Ambarisumian, Victor Amazaspovich (21 Mar. 1963)
  - \*Amies, William (1 April 1971) †Amos, Harold Scott (13 May 1960)

  - \*Ananthakrishnan, Rajagopalan (2 April 1971)
  - \*Anas, Mohammad (8 May 1959)
  - \*Andean, James David (10 April 1967)
  - \*Andersen, Eric Keith (10 April 1964)
  - \*Anderson, Colin McDonald (9 May 1968)
  - \*Anderson, David Murray (2 April 1971)
  - \*Anderson, David Rae (13 May 1966)
  - Anderson, Derek John (1 May 1968) Anderson, Donald Stuart (13) Jan. 1968)
  - +Anderson, James Smith (13 May 1960)
  - \*Anderson, Juris (2 Mar. 1971)
  - \*Anderson, Kenneth George (2 Mar. 1971)
  - \*Anderson, Kerry Blackburne (2 Mar. 1971)
  - \*Anderson, Michael William (2 Mar. 1971)
  - \*Anderson, Warren Charles (1 April 1971)
  - Anderssen, Robert Scott (2 Jan. 1968)
  - \*Andersson, Peter Roy (13 May 1969)
  - \*Andrew, Alan Leicester (13 May 1966) \*Andrew, Philippa Audrey (13 April
  - 1967) \*Andrews, Eric Montgomery (13 April 1967)
    - Andrews, Mark (1 Jan. 1965)
    - Andrews, William Charles (13 May 1960)
  - Angel, James Robert (11 Sept. 1970)
  - \*Antanaitis, Diana Jane (2 April 1971)
  - \*Anthony, James Michael (10 Sept. 1971)
  - \*Appell, George Nathan (13 May 1966)

- §Appleyard, Reginald Thomas (6 Jan. 1958)
- \*Archer, Gary Robert (2 Mar. 1971)
- \*Archer, Julia Margaret (2 Mar. 1971) Archer, Keith McRae (13 May 1960)
- \*Arentz, Frans (2 April 1971) Armarego, Wilfred Louis Florio (2
- Jan. 1960) \*Armstrong, Bruce Edward (2 Mar. 1071)
- \*Armstrong, Catherine Margaret (2 April 1971)
- \*Armstrong, Cedric Vincent Walter (2 April 1971)
- \*Armstrong, David Millar (9 May 1968)
- \*Armstrong, Douglas John (2 Mar. 1971)
- §Armstrong, John McDougall (15 Dec. 1960)
- \*Armstrong, John Stanley (7 May 1970)
- \*Arndt, Bettina Mary (10 Sept. 1971)
- \*Arndt, Christopher David (2 Mar. 1968)
- Arndt, Heinz Wolfgang (13 May 1960)
- \*Arndt, Nicholas Thomas (2 Mar. 1971) Arndt, Ruth Emma Auguste (13 May 1960)
- Arnott, Pamela Kay (13 April 1970)
- \*Arnott, Robert John (12 Sept. 1969)
- Arriens, Pieter Albert (25 Nov. 1964)
- \*Arthur, Anthony Dalton (10 April 1967)
- \*Arthur, Janet Mary (2 Mar. 1971) \*Arthur, Robert Hugh (10 April 1967)
- ‡Ashby, Eric (29 Mar. 1951) Ashcroft, Noel Graham (10 May 1968)
- Ashley, Brewster Charles Earnfaunce (1 Jan. 1968)
- \*Ashley, Peter Lyford (2 Mar. 1971)
- \*Ashley-Brown, Henry Alfred (13 May 1969)
- \*Ashton, Geoffrey Frederick James (2 April 1971)
- \*Ashton, Graham John (2 Mar. 1971)
- \*Asman, Joseph John (2 Mar. 1971)
- \*Aspinall, Kenneth William (1 April 1971)
- Aston, Mervyn Jeffery (8 Nov. 1965) \*Atchison, Carl John (2 Mar. 1971) Atchison, John Francis (16 Aug. 1971)
- Atiyah, Patrick Selim (23 Dec. 1969)
- \*Atkins, Shelley Elizabeth (2 Mar. 1971)
- §Atkinson, Frederick Valentine (13)May 1960)
- \*Atkinson, Leon Desmond (9 April 1965)
- \*Atkinson, Paul William (11 April 1969)
- \*Atkinson, Rosalie Helen (2 Mar. 1971)

- \*Auber, Randolph (2 Mar. 1971)
- \*Auchmuty, James Francis Giles (13 May 1060)
- Auchmuty, James Johnston (13 Oct. 1962)
- \*‡Auld, Douglas Allen Lauriston (30 Sept. 1966)

  - \*Austin, Diane Joyce (2 Mar. 1971) Austin, Robert Blackie (29 Mar. 1951)
  - \*Austin, Rosemary Lyons (2 Mar. 1971)
  - \*Auswaks, Alexander (10 April 1967)
  - \*Avent, Frank (9 April 1968)
  - \*Awe, Joseph Oyedeji (2 April 1971) Axon, Albert Edwin (8 Sept. 1958)

Bachelard, Eric Peter (6 Sept. 1965)

- \*Back, Daryl Andrew Francis (13 May 1969)
- Back, Kenneth John Campbell (3 Sept. 1970)
- +Backen, Leslie Francis (13 May 1960)
- §Backus, Robert Lee (21 Jan. 1963)
- \*Bacon, Gary John (2 Mar. 1971)
- \*Baczynski, Norbert Richard Przemyslaw (2 April 1971)
- \*Bade, Robin Lynette (10 Sept. 1971)
- Badger, Geoffrey Malcolm (26 June 1967)
- \*Badri, Hasan (1 April 1971)
- +Bagnall, Alan Richard (13 May 1960)
- SBaier, Kurt Erich Maria (13 May 1960)
- \*Bailey, Grahame Malcolm (13 Sept. 1963)
- Bailey, Harold Walter (11 Sept. 1970)
- Bailey, John Leggett (1 April 1969) \*Bailey, Jon Arthur Farquharson-Proctor (2 Mar. 1971)
- Bailey, Kenneth Hamilton (29 Mar. 1951)
- +Bailey, Peter Hamilton (13 May 1960) \*Bailey, Robyn Jeanette (2 Mar. 1971)
- \*Bailey, Susana Scott (13 May 1969)
- +Bain, Geoffrey Raymond (13 May 1960)
- \*Baird, Alexander Paul (2 Mar. 1971)
- \*Baird, Elizabeth Mackenzie (2 Mar. 1971)
- \*Baker, David Edward Uther (8 May 1970)
- Baker, Donald William Archdall (13 May 1960)
- \*Baker, John Preston (2 Mar. 1971)
- \*Baker, Keith William (13 April 1970)
- \*Baker, William John (2 April 1971)
- \*Balasingam, Goodwin (2 Mar. 1971)
- Baldas, John (3 Feb. 1971)
- \*Baldwin, Graham John (13 April 1970) Baldwin, John (5 April 1971)

- \*Balfour, Gordon John (9 April 1968)
- \*Ball, Desmond John (2 Mar. 1971)
- ‡Ball, William Macmahon (2 June 1060)
- Ballard, Leslie Alfred Tucker (13 May 1960)
- \*Bambrick, Susan Caroline (11 Sept. 1970)
- \*Bancroft, Beatrice Josephine (13 April 1970)
- Bandidt, Henry Norman Charles (13 May 1960)
- \*Banerjee, Rabindra Kumar (9 May 1968)
- \*Banks, John Charles Gripper (13 May 1969)
- Banks, Robert John (23 July 1969)
- \*Bannerman, Bruce Kenneth (2 Mar. 1971)
- \*Bannister, Lancelot Mervyn (1 April 1971)
- \*Bannon, Victor Charles (21 Mar. 1966)
- \*Barcan, Alan Raphael (10 April 1964)
- \*Barclay, Glen St John (10 April 1964) \*Barker, Andrew Dennison (11 Sept.
- 1970)
- \*Barker, Dean Ellis (2 Mar. 1971)
- \*Barker, Frederick Charles (1 Oct. 1951)

- \*Barker, Terence Francis (2 Mar. 1971) \*Barker, Trevor Joseph (2 Mar. 1971) \*Barlin, Gordon Bruce (13 May 1960) Barlow, Colin Hastings (8 Jan. 1969) Barnard, Colin (13 May 1960)

- \*Barnard, James Alan (21 May 1952) \*Barnard, Noel (17 Mar. 1952) \*Barnard, Richard Vincent (13 May 1969)
  - \*Barnard, Rosemary Edith (1 April 1971)
  - \*Barnes, David Robert (13 April 1970) Barnes, Eric Stephen (2 June 1960)
  - §Barnes, John Arundel (1 June 1958)
  - Barnes, Robert William (3 Feb. 1969)
  - \*Barry, John Patrick (2 Mar. 1971)
  - \*Barry, Richard Desmond (13 May 1060)
  - \*Barnes, Susan Alice (13 April 1970)
  - Barnett, Samuel Anthony (1 Sept. 1971)
  - \*Barratt, James Archibald Gordon (10 April 1967)
  - \*Barratt, Margaret Joy (13 May 1969)
  - \*Barrell, Alan Paul (2 Mar. 1971)
  - \*Barrett, Harold John (10 April 1964)
  - \*Barrie, Stephen (2 Mar. 1971)
  - \*Barritt, Gregory John (11 Sept. 1970) \*Barritt-Eyles, David John (13 May 1969)
  - \*Barsdell, Mark (2 Mar. 1971)

- \*Barter, Janet Ellen (2 Mar. 1971)
- \*Bartlett, Geoffrey Raymond (19 Oct. 1964)
- §Barton, Anthony Aloysius (14 Mar. 1965)
- \*Barwick, Diane Elizabeth McEachern (10 April 1964)
- \*Barwick, David Sinclair (12 April 1970)
- Barwick, Garfield Edward John (13 April 1960)
- \*Barwick, Richard Essex (13 May 1960)
- \*Barwood, Bryan Spencer (2 Mar. 1971)
- \*Basavarajappa, Kogalur Gowdara (9 April 1965)
  - Basden, Ralph (24 Sept. 1953)
  - Basham, Arthur Llewellyn (15 Aug. 1965)
- \*Bastek, Maria Alicia (2 Mar. 1971)
- Basten, Henry Bolton (13 April 1959)
- \*Bastianon, John (2 Mar. 1971)
- \*Bastomsky, Beatrice Hildegard Anna Manuela (12 April 1965)
- \*Bates, Barry William (2 April 1971)
- §Batley, Michael (27 Sept. 1968)
- \*Batt, Kevin James (1 April 1971) Thomas James (2 Oct. Batterham, 1965)
- §Batts, Barry David (18 Aug. 1965)
- \*Bauer, Francis Harry (1 Sept. 1952) §Baugh, David John (30 Sept. 1966)
- \*Baulch, Patricia Margaret (2 Mar. 1971)
- Baxter, Allan Malcolm (16 Mar. 1970) Baxter, John Philip (1 Jan. 1953) §\*Baxter, Rodney James (5 April 1965) \*Bayada, Teresa (9 April 1965)
- \*Bayley, Marilyn Joy (13 May 1969)
- Bavliss, Noel Stanley (29 Mar. 1951) \*Be Kien Nio (1 April 1971)
- Frank Reginald (20 Mar. Beasley, 1951)
- \*Beath, Terence (2 Mar. 1971)
- \*‡Beattie, Donald (30 Sept. 1967)
- \*Beattie, Margaret Olive (13 April 1967)
- §\*Beatty, Iva May (21 Mar. 1963)
- \*Beaumont, Elizabeth Anne (13 July 1061)
- \*Beaumont, Paul Edward (2 Mar. 1971)
- \*Beazley, Kim Edward (29 Mar. 1951)
- \*Beck, Alan Edward (22 July 1952) \*Beck, Ronald Desmond (2 April 1971)
- \*Beckett, Jeremy Rex (9 May 1958) §Beddie, Brian Dugan (13 May 1960)
- \*Bedford, Donald Michael McKay (12
- Sept. 1969)
- \*Bedford, Ian George (10 May 1968)
- \*Beech, Terence Albert (2 Mar. 1971)
- \*Beer, Graham Maurice (2 Mar. 1971)

- \*Beer, Malcolm Leslie (2 April 1971)
- \*Beeren, Bruce Gerard (2 April 1971)
- \*Beggs, Ramon Joseph (13 May 1969) \*Beggs, Robert Stanley (10 Sept. 1971)
- \*Bein, Jörg (2 Mar. 1971)
- \*Belford, Denis James (9 April 1965)
- \*Belford, James David (2 Mar. 1971)
- \*Bell, John Lendon (10 April 1967)
- Bell, Robert Alexander Ian (1 Aug. 1970)
- \*Bell, Robin Graham (2 Mar. 1971)
- \*Bell, Roger Alistair (12 Apr. 1962)
- +Bell, William Warren (13 May 1960)
- §Bellany, Ian (16 Jan. 1968)
- \*Bellchambers, Glenn Michael (2 Mar. 1971)
- \*Bellett, Alan John David (16 Mar. 1963)
- Bellingham, Lois Amalie (20 Mar. 1951)
- Bellingham, William Paul (17 Jan. 1969)
- Belshaw, Cyril Shirley (29 Mar. 1951)
- \*Belshaw, James Drummond (2 April 1971)
- Belshaw, James Pilkington (29 Mar. 1951)
- Benjafield, David Gilbert (2 July 1960) Benn, Joan Miriam (1 Jan. 1965) Benn, Stanley Isaac (1 Oct. 1962)
- +Bennett, Albert George (13 May 1960) \*Bennett, Andrew Christopher (13 May 1969)
- \*Bennett, Barbara Jean (2 Mar. 1971) Bennett, David John (8 Dec. 1967)
- +Bennett, Geoffrey Ronald (13 May 1060)
- Bennett, Henry Trevor (13 May 1960)
- \*Bennett, Ian Walter (2 Mar. 1971)
- Bennett, John Henry (2 July 1960)
- Bennett, John Michael (16 Mar. 1954) §Bennett, John Michael (11 Mar. 1969) \*Bennett, Linda Stewart (1 April 1971)
- \*Bennett, Malcolm Gordon (13 May 1969)
- Bennett, Martin Arthur (26 July 1967)
- \*Bennett, Rosalind (1 April 1971)
- \*Bennett, Scott Cecil (8 May 1970)
- +Bennetts, Richard John (13 May 1960)
- \*Benneworth, Richard Leven (o May 1968)
- \*Bennie, Margaret Lyle (2 Mar. 1971)
- \*Benson, Arthur David (13 April 1970)
- \*Benson, Robyn Leigh (13 April 1970) +Benson, Wendy Elizabeth (13 July 1961)
- \*Bergin, Daniel John (1 April 1971)
- \*Bernau, Helen Rosemary (1 April 1971)

- Bernie, Kitchener Nicholas Joffre (13 May 1960) Berry, Harold (22 Nov. 1954)
- \*Bertram, Willem Karel (9 April 1968) \*Bessell, Michael Stanley (9 May 1968)
- Beswick, David George (1 Jan. 1967)
- §Bettison, David George (1 Jan. 1961)
- \*Betts, Elizabeth Marsden (9 April 1968)
- \*Beveridge, Susan (12 Sept. 1969)
- \*Bhanich-Supapol, Chirapun (13 May 1969)
- \*Bhati, Udai Narain (10 Sept. 1971)
- \*Bhattacharyya, Nirmal Chandra (21 Mar. 1963)
- \*Bhavilai, Rawi (9 April 1965)
- §Bielenstein, Johann Heinrich August (13 May 1960)
- §Biffin, Malcolm Edwin Charles (3 July 1965)
- \*Bigg, David Jeffrey Coronel (2 Mar. 1971)
- \*Biggs, Kathleen Mary (2 Mar. 1971) §Billigheimer, Claude Elias (13 May
- 1060)
- \*Bills, David James (2 Mar. 1971)
- \*Bin Baharudin, Johari (2 Mar. 1971)
- \*Bindra, Amrit Pal (7 May 1970)
- \*Bingley, Desmond Cyril (10 April 1967)
- \*Binnie, Anne Elizabeth (9 April 1968) \*Binns, Valerie Lorraine (2 Mar. 1971) Birch, Arthur John (1 Aug. 1967)
- §Bird, Eric Charles Frederick (13 May 1960)
- \*Bird, Trevor (13 April 1970)
- Birt, Lindsay Michael (25 Sept. 1967)
- \*Bisa, Giuseppe Giovanni (13 May 1969)
- §Biscoe, Timothy John (9 April 1965) Bishop, Enid (13 May 1960)
- Bishop, Peter Orlebar (1 June 1967)
- \*Bissaker, Geoffrey Frank (1 April 1971)
- \*Black, Anda (10 April 1967)
- \*Black, Calila Maree (1 April 1971)
- Black, Hermann David (17 Dec. 1970)
- \*Black, Ian Donald (1 April 1971)
- §Black, John Leo (7 Sept. 1967) \*Black, Lance Preston (13 May 1969) Blackburn, Charles Bickerton (29 Mar. 1951)
- \*Blackburn, Keith Robert (10 April 1967)
- \*Blackert, Ian Maxwell (13 April 1970)
- \*Blackman, Carolyn (13 April 1969)
- \*Blackwell, Graham Robert (2 April 1971)
- Blackwood, Robert Rutherford (9 May 1965)
- \*Blake, Norman Maxwell (2 April 1971)

- \*Blake, Marianne (2 Mar. 1971)
- §Blakley, Raymond Leonard (25 Nov. 1953)
- Blamey, John William (29 Mar. 1951)
- Bland, Henry Armand (12 Sept. 1969) \*Blanden, Robert Vincent (10 Sept.
  - 1971)
- \*Blank, Hans (2 Mar. 1971)
- \* Blaxland, Christopher Peter (30 Sept. 1968)
- \*Blaxland, Jane Sheelagh (2 Mar. 1971) \*Bleakley, Maureen Amelia (21 Mar.
- 1966)
- \*Bleby, Michael Harvie (2 April 1971) \*Bluhm, Brigette Elizabeth (2 Mar. 1971)
- Bluhme, Hermann (26 July 1965)
- \*Blunn, Anthony Stuart (13 May 1969)
- §Blyth, Conrad Alexander (7 Aug. 1965)
- \*Boag, Robert Peter (2 Mar. 1971)
- \*Boag, Thomas George (9 April 1968)
- \*Bode, Glenys Margaret (13 May 1969)
- §Body, Richard George (10 Jan. 1968)
- \*Boesen, Robert Samuel (9 April 1965)
- \*Bofinger, Vivian Maxwell (9 May 1968)
- \*Bogg, Irwin Charles (2 Mar. 1971)
- \*Bohmer, Roy Frederick (2 Mar. 1971) +Boileau, Francis Humphreys (13 May 1060)
- §‡Bok, Bart Jan (15 Jan. 1957)
  - \*Boland, Douglas John (2 Mar. 1971)
  - \*Boldeman, Lee Edward (2 Mar. 1971)
  - \*Bolger, Peter Francis (10 May 1968)
  - \*Bolitho, Michele Margaret (2 Mar. 1971)
  - \*Bolland, Lynton (13 May 1969)
  - +Bolton, Ann Carol (12 May 1964)
  - §Bolton, Geoffrey Curgenven (1 July 1957)
  - \*Bong, Nguyen Huu (13 April 1967)
  - \*Bonnor, Christopher Richard Trudgen (10 April 1969)
  - \*Boomsma, David Bruce (13 April 1970) Boot, Hector Macdonald (11 May 1970) \*Booth, Francesca Ruth (2 April 1971)
- \*†Booth, Ian Jeffrey (2 Mar. 1971) \*Booth, Maxwell Burkitt (13 July 1961) \*Boothroyd, Michael Hilary (2 April
  - 1971) \*Bopp, Albert Roy (12 April 1965)
  - \*Border, Anthony Harold Ross (9 April
  - 1068)
  - Bordow, Allan Matthew (1 Mar. 1971)
  - \*Boreham, Bruce William (2 Mar. 1971) \*Borough, Christopher John (13 May 1969)
  - ‡Borrie, Wilfred David (29 Mar. 1951)
  - \*Borthwick, Rosemary Marjory (1 April 1971)

- \*Borthwick, Sally Marjory (13 April 1970)
- \*Bosnich, Brice Michael (12 April 1062) \*Bosser, Catherine Eleanor (1 April 1971)
- §Bostock, David (16 Mar. 1964)
- \*Boston, Kenneth George (2 Mar. 1971) \*Boswell, Diana Christine (13 April 1970)
- \*Both, Ross Andrew (10 Sept. 1971)
- §Boughton, Walter Charles (17 Jan. 1966)
- \*Bourke, Anthony Richard Ulike (2 Mar. 1971)
- \*Bourke, Belinda Macarthur (2 Mar. 1971)
- \*Bourke, Michael Joseph (2 April 1971) \*Bourke, William Patrick (11 April
- 1969)
- \*Bowden, Kevin St Laurence (10 April 1967)
- Bowen, Edward George (2 June 1960)
- Bowen, Ivor Ian (2 June 1960)
- \*Bowen, Judith (2 Mar. 1971) Bowen, Lionel Frost (8 May 1970)
- Bowen, Nigel Hubert (11 Aug. 1967)
- \*Bowers, David Lloyd (13 May 1969)
- \*Bowes, Keith Russell (21 Mar. 1963)
- \*Bowler, James Maurice (28 Nov. 1965) \*Bowler, William Edward (12 April 1965)
- \*Bowyer, Peter Charles (13 April 1970)
- \*Boyce, Edward Spring (1 April 1971) §Boyce, Peter John (1 Feb. 1964)
- \*Boyd, Frances (2 Mar. 1971) \*Boyd, Ian Bruce (2 Mar. 1971)
- §Boyd, Robert Gavin (27 Dec. 1958) Boyden, Stephen Vickers (15 Mar. 1960)
- \*Boyle, Alan John Fraser (1 Feb. 1953) †Brack, Robert William (13 May 1960)
- \*Bracken, Warwick John (2 April 1971) Bradbury, James Howard (5 Jan. 1961) Bradford, Derek (1 Oct. 1970)
- \*Bradford, Elizabeth (13 July 1962) \*Bradley, Edward Frank (13 May 1966)
- §\*Bradley, Raymond Dynevor (13 May 1960)
  - \*Bradshaw, James Todd (13 April 1970) +Bradstock, Keith Chapman (13 May 1960)
- \*Brady, David William (2 April 1971)
- \*Brady, John Michael (11 Sept. 1970)
- \*Brady, Shirley Patricia (2 Mar. 1971) \*Braithwaite, Wendy Elizabeth (1 April 1971)
- Bramley, Richard (17 July 1967)

1960)

\*Branch, Stuart Innes (11 April 1969) Brand, Lindsay Brownfield (13 May

- \*Brash, Donald Thomas (13 May 1966) \*Bratchford, Rosslie May Jean (13 May 1969)
- \*Bray, Helen Patricia (2 April 1971)
- +Bray, John Jefferson (10 July 1969) \*Bray, Kevin Howard (9 May 1968)
- \*Brazil, Wendy Marelle Harley (8 May 1970)
- \*Bremner, John Barnard (9 May 1968) \*Brennan, Harold Geoffrey (10 Oct. 1968)
- \*Brennan, Margaret Cytha (13 April 1970)
- \*Brennan, Peter Maurice (13 April 1967)
- \*Brett-Crowther, Michael Richard (2 Mar. 1971)
- \*Brewer, Garry John (2 Mar. 1971) \*Brewer, James Dudley (2 Mar. 1971) Brewer, Kenneth Ronald Walter (13 Aug. 1952)
- \*Brewster, Donald Arthur (21 Mar. 1966)
- \*Brewster, James Harold (2 Mar. 1971) \*Brewster, Jennifer Elizabeth (9 April 1968)
- \*Brian, John (13 April 1970)
- \*Brian, Robert Francis (10 April 1967)
- \*Briant, Ian Lewis (10 April 1967)
- \*Brice, Frederick John Leslie (10 April 1967)
- \*Briden, James Christopher (13 May 1066)
- \*Bridge, Gene Dennis (13 May 1969)
- \*Bridge, Helen Marie (10 April 1967)
- \*Bridges, Robert Graham (2 Mar. 1971)
- \*Bridgman, Rosalind Anne Louise (2 Mar. 1971)
- \*Brierley, Jennifer (13 April 1970)
- \*Bright, Ann (8 May 1970)
- \*Brilliant, John Thomas (2 Mar. 1971) Brissenden, Robert Francis (13 May 1960)
- §Brissenden, Rosemary Lorna (3 Mar. 1958)
- Brittain, Edward George (13 July 1961)
- \*Britten, Michael Gregory Slaney (2 Mar. 1971)
- \*Britton, Valerie Ann Bernadette (2 Mar. 1971)
- \*Broadfoot, Ronald James (13 April 1970)
- \*Brock, Megan Patricia (1 April 1971)
- \*Brockwell, Peter John (13 April 1967)
- \*Brodie, Margaret Mary (2 April 1971) \*Bromley, John Edward (17 Mar. 1952)
- \*Broockmann, William Ernest (13 April 1970)
- \*Brook, Donald (13 May 1966)

- \*Brooke, Anthony Lackington (12 Sept. 1969)
- \*Brooke, Lucy-Ann Hazelwood (2 Mar. 1971)
- \*Brooker, Murray Ian Hill (13 April 1967)
- §Brookfield, Harold Chillingworth (24 Mar. 1957)
- \*Brooks, Alan (13 April 1970)
- \*Brooks, Christopher (13 May 1966)
- +Brooks, Harland Gordon (13 May 1060)
- §\*Brooks, Malcolm Stewart (9 May 1968) Brooks, Vernon Bernard (10 Sept. 1954)
- \*Broomfield, John Hindle (10 April 1964)
- \*Broomhall, John Kevin (2 Mar. 1971)
- \*Broomhead, John Arthur (12 April 1062)
- \*Brophy, Hugh Francis (21 Mar. 1966)
- \*Brose, Friedrich Karl-Heinz (10 April 1967)
- \*Brotherton, Fiona Margaret (1 April 1971)
- \*Broué, Paul (7 May 1970)
- Brown, Allen Stanley (20 Mar. 1951)
- Brown, Archibald (1 Feb. 1961)
- \*Brown, Arthur Henry (13 May 1969)
- \*Brown, Arthur Ronald (2 Mar. 1971)
- §Brown, Bernard John (13 May 1966)
- David Alexander (13 ‡Brown, May 1060)
  - Brown, Desmond Joseph (29 Mar. 1951)
- \*Brown, Geoffrey Keith (2 Mar. 1971)
- \*Brown, Julian Maurice (2 April 1971)
- §Brown, Keith David (8 April 1967)
- Brown, Laurie Oakley (13 May 1960)
- \*Brown, Margaret Mary (12 April 1965)
- §Brown, Maurice (1 Jan. 1952)
- Brown, Neil Anthony (8 May 1970)
- \*Brown, Patricia Claire (13 May 1969)
- \*Brown, Patricia Nena (1 April 1971)
- §Brown, Paula (11 Oct. 1957)
- \*Brown, Phillip Kevin (1 April 1971)
- Brown, Raymond George (12 Sept. 1969)
- Brown, Robert Richard (9 Aug. 1956)
- \*Brown, Roger Curtis Bruce (13 April 1970)
- §Brown, Roger Frederick Challis (10 Mar. 1961)
- \*Brown, Stephen Paul Keating (9 April 1968)
- \*Brown, Tillman Merritt (15 Mar. 1954)
- \*Brown, Valerie Anne (1 April 1971) \*Brown, William Vance (11 April 1969)
- \*Browne, Adam Robert (2 Mar. 1971)
- \*Browne, Peter Gordon (2 Mar. 1971)

- \*Browning, Ronald Mark (2 Mar. 1971) \*Brownlow, Thomas Anthony (1 April 1971)
- \*Bruce, Robert Allen (13 May 1969) Brucek, Joyce Ida (5 May 1953)
- \*Brunskill, Janet Mary (1 April 1971) Bryan, Edward Ridley (13 May 1960)
- \*Bryan, Kerry Ridley (13 April 1970) Bryant, Christopher (21 Aug. 1963)
- Bryant, Gordon Munro (13 May 1960)
- \*Bryant, Gordon Robin (1 April 1971)
- \*Bryant, Kenneth Garry (2 Mar. 1971)
- \*Bryant, Kevin Harry John (9 May 1968)
- \*Bryant, Myrna Anne (9 April 1968) Bryant, Roger Michael (21 Nov. 1969)
- \*Bryce, Robert Aitken (8 Dec. 1967)
- \*Brzostowski, George Peter (2 Mar. 1971)
- \*Buchanan, Peter (13 May 1969)
- \*Buchanan, Robert (13 April 1970)
- Buchdahl, Hans Adolph (7 Feb. 1963) \*Buckingham, David Anson (12 April 1962)
- Buckley, Ian Kenneth (1 Jan. 1968)
- \*Bucknell, Walter Ralph (2 April 1971)
- \*Budd, Robert Arnold (13 April 1970)
- \*Bugg, Anthony William (2 Mar. 1971)
- \*Buick, Roger Graham (2 Mar. 1971)
- §Buick, William George (11 Mar. 1966) \*Buksin, Bevin (2 Mar. 1971)
- \*Bull, Elizabeth Blomfield (2 Mar. 1971) Bull, Hedley Norman (1 June 1967) Bull, Lionel Bailey (13 Nov. 1953) Bullen, Keith Edward (2 June 1960) \*Bullen, Richard John (2 Mar. 1971)
- +Bullock, Roy Edward (13 May 1960) \*Bulmer, Ralph Neville Hermon (15 Mar. 1954)
- \*Bultitude, Robert John (13 Sept. 1968)
- \*Bundesen, Peter Gregory (2 Mar. 1971)
- \*Bundu, Abass Chernor (2 Mar. 1971) \*Bunsell, Alison Margaret (13 April 1970)
- \*Bunting, Ann Rosalind (2 Mar. 1971) <sup>‡</sup>Bunting, Edward John (19 Feb. 1959)
- \*Bunting, Ian Anthony (8 May 1970)
- \*Bunting, John William (13 April 1967) Burbidge, Nancy Tyson (13 May 1960) \*Burden, Janet (13 April 1970)
- Burge, Evan Laurie (13 May 1960) Burges, Norman Alan (29 Mar. 1951)
- \*Burgess, Michael John (2 Mar. 1971)
- \*Burgess, Noel Keith (2 Mar. 1971)
- Burke, Joseph Terence (2 June 1960) +Burke, Maurice David (18 Mar. 1963)
- §Burley, Kevin Hubert (1 Sept. 1957)
- Burmester, Clifford Amandus (13 May 1960)

- \*Burmester, Henry Clifford (2 Mar. 1071)
- \*Burnett, John Barry (7 May 1970) Burnett, Robin (1 Jan. 1970) Burnley, Ian Harry (21 June 1969) Burns, Arthur Lee (13 Mar. 1955)
- §Burns, John Carlyle (7 Jan. 1963) \*Burns, John Millard (1 April 1971)
- §\*Burns, Robert Geoffrey (13 May 1966) \*Burrell, Christopher John (10 Sept.
  - 1971) \*Burridge, Kenelm Oswald Lancelot (7 April 1951)
- \*Burt, John George (13 May 1969)
- §‡Burton, Herbert (29 Mar. 1951)
- Burton, John Wear (13 May 1960)
- \*Bury, John Weigall (1 April 1971) ‡Bury, Leslie Harry Ernest (13 May 1960)
- \*Busby, Peter Wayne (2 Mar. 1971)
- \*Buscombe, Eve (9 April 1968)
- §Buscombe, William (3 Jan. 1957)
- \*Bush, John Arthur (13 April 1970)
- \*Bustard, Harold Robert (13 May 1966)
- \*Bustard, Margaret Gwendoline (2 Mar. 1971)
- \*Buswell, Jacqueline Anne (1 April 1971)
- \*Butcher, Trevor Brian (13 April 1970)
- \*Butler, Lynette Myra (12 Sept. 1969) \*Butler, Richard William (11 April
- 1969)
- §\*Butler, Stuart Thomas (1 Aug. 1953)
- \*Butlin, Janet Deborah (2 Mar. 1971)
- (1 Aug. 1951) Butlin, Noel George (1 Aug. 1951)
- Butlin, Sydney James (2 June 1960) Butt, David Miles Bensusan (14 Aug. 1962)
- \*Buttsworth, Anne (12 April 1965)
- +Buttsworth, Ian Robert (13 May 1060)
- \*Buxton, David (9 April 1965)

- \*Buxton, Gordon Leslie (13 May 1966) \*Buxton, John Malcolm (2 April 1971) \*Bydder, Evan Lloyd (9 May 1968) \*Byford, Edwin Charles (2 Mar. 1971) Bygrave, Fyfe Leonard (23 Sept. 1968)
- Byrne, Condon Bryan (19 Aug. 1960) \*Byrne, Elizabeth Anne (12 April 1965) Byrne, Osman Roy (27 Feb. 1962) \*Byrne, Peter John (2 April 1971)
- Byron, Raymond Peter (15 July 1969)
- Cable, John (6 Jan. 1971) \*Cady, William Robert (2 Mar. 1971)
- Caelli, William John (16 Aug. 1971) §Caiden, Gerald Elliot (3 Jan. 1961)
- \*Caiden, Naomi Joy (13 April 1967) \*Caiger, John Godwin (13 Aug. 1966)
- \*Cain, Edward Norman (13 April 1967)

- \*Cain, Neville George (3 Feb. 1958)
- \*Cain, Patricia Margaret (2 Mar. 1971)
- \*Caine, Thomas Nelson (13 April 1967) SCairns, Hugh John Forster (18 Jan. 1955)
- Cairns, James Ford (13 May 1960)
- \*Caldwell, John Charles (12 April 1962)
- \*Caley, Thomas Henry (13 April 1970)
- \*Callaghan, Leonie Jean (9 April 1968)
- \*Callaghan, Margaret Ann (13 April 1070)
- ‡Cameron, Burgess Don (13 May 1960)
- Cameron, Donald Alastair (13 July 1951)
- \*Cameron, Roger John (9 April 1965)
- Cameron, Roy James (13 May 1960) \*Camillo, Laurence Celeste (2 Mar.
- 1971)
- \*Campbell, Andrew Colin Hunter (21 Mar. 1966)
- Scampbell, Colin (13 Aug. 1967)
- \*Campbell, Colin Donald (2 Mar. 1971)
- \*Campbell, John Cater (2 April 1971)
- \*Campbell, John Malcolm (9 May 1968) \*Campbell, Kathryn (2 April 1971)
- \*Campbell, Keith Robin (21 Mar. 1966)
- +Campbell, Kenneth (13 May 1960) Campbell, Kenton Stewart Wall Mar. 1962)
- \*Campbell, Mary Ann (2 Mar. 1971)
- Campbell, Richard James (7 Nov. 1967) \*Campbell-Davys, Peter Jeremy (2
- April 1971)
- Campbell-Smith, Clare, (13 May 1960) \*Canfell, Michael John (13 May 1969) Cannon, Russell David (8 May 1969)
- \*Capp, Annette Clare (13 May 1969) §Caradus, Selwyn Ross (31 May 1968)
- Carden, Peter O'Neil (2 May 1955)
- §Carey, Samuel Warren (6 Nov. 1952) Carlson, Lorne Edwin (12 Sept. 1970)
- \*Carmody, Geoffrey Francis (2 Mar. 1971)
- \*Carmody, Gregory Alan (2 Mar. 1971)
- \*Carmody, Ina Joan (13 May 1969)
- \*Carmody, Marion Joy (10 April 1967)
- \*Carmody, Thomas John (12 April 1965) Carnahan, John Andrew (2 Jan. 1963) Carr, Denis John (1 Jan. 1968)
- \*Carr, Josephine Alexa (1 April 1971)
- \*Carr, Martin John (13 April 1970) Carr, Stella Grace Maisie (26 Oct. 1970)
- \*Carrick, David William (2 Mar. 1971)
- \*Carrington, Derek Leonard (12 May 1061)
- +Carroll, John Laurence (13 May 1960)
- \*Carron, Leslie Thornley (13 May 1960)
- \*Carson, Susan Mary (1 April 1971)
- \*Carter, Allan Leigh (13 April 1970)

- \*Carter, Edwin Keith (15 Mar. 1954)
- \*Carter, Keith William (10 Sept. 1971)
- \*Carter, Philip Richard (10 Sept. 1971) Cartland, George Barrington (26 June 1968)
- \*Cartledge, Alison Patricia (13 May 1969)
- \*Cartledge, Owen (13 April 1970)
- \*Carton, Brian Patrick (12 April 1965)
- \*Carty, Maija Anna (6 Sept. 1968)
- SCarver, John Henry (24 Feb. 1953)
- \*Casey, Richard Gardiner (12 Sept. 1969)
- \*Cashman, John Desmond (11 April 1969)
- \*Caspersonn, Peter James (2 Mar. 1971) Cass, Moses Henry (8 May 1970)
- \*Cassis, Gerry (13 May 1969) §Castles, Francis Geoffrey (1 Jan. 1968)
- \*Castro, Jill Adelle (10 April 1970)
- SCatcheside, David Edward Arnold (23 July 1966)
- Catcheside, David Guthrie (21 July 1964)
- \*Catford, Marion Ruth (13 April 1970)
- \*Catley, Robert (6 Sept. 1968)
- ‡Catt, Allan John Lewis (1 July 1957)
- \*Catterall, John Gordon (13 April 1967)
- \*Cawthron, Edward Robert (7 May 1970)
- \*Chadwick, Susan Mary (1 April 1971)
- \*Chaeung, William Cheuk Hing (2 April 1971)
- \*Chai Chia Liang, Leo (13 May 1969)
- \*Chalker, Leonie Evelyn (2 Mar. 1971)
- \*Chalklen, David Frank (2 Mar. 1971)
- §Chamalaun, François Henri (21 June 1963)
- \*Chamberlain, Terence John (13 May 1969)
- §Champion, Kenneth Stanley Warner (29 Mar. 1951)
- Arthur Wing Kay (11 April \*Chan. 1969)
- \*Chan, Grace Pooi Man (13 May 1969)
- \*Chan, Kuen-Koon (2 Mar. 1971)
- \*Chan, Kai Ming (13 May 1969)
- Chan, Sandra Kit Ying (2 Mar. 1971)
- Schandler, Graham Stanford (22 July 1967)
- \*Chang, Kok Wah (11 April 1969)
- \*Chapman, Alec Timothy (9 April 1968)
- \*Chapman, Bogdan Edward (2 Mar. 1971)
- Chapman, Edward Charles (1 Jan. 1970)
- \*Chapman, Graeme Victor (9 April 1968)
- §Chapman, Robert McDonald (1 Mar. 1953)

- +Chapman, Victor Thomas (13 May 1960)
- \*Chappell, Bruce William (13 May 1960) Chappell, John Michael Arthur (1 Jan. 1967
- \*Charlton, Kathleen Yvonne (2 Mar. 1971)
- \*Chatterton, Brian Douglas Eyre (7 May 1970) \*Chau, Tin Choi (11 April 1969)
- \*Chauhan, Ishwar Singh (8 May 1970)
- \*Cheah Khay Seng (9 April 1965)
- \*Cheah Leong Chiew (13 April 1970)
- Cheek, Bruce Mansfield (1 July 1952) §Cheeseman, Gordon William Henry (1 Aug. 1951)
- \*Chen, Chia Shong (6 Sept. 1968)
- \*Cheong Choong Kong (13 May 1966) \*Cheong, Ek Choon (2 April 1971)
- \*Cheong, Hock Aun (9 May 1968)
- \*Chessell, Anthony Edmond (2 April 1971)
- \*Cheung, William Cheuk Hing (2 April 1971)
- \*Chia, Ah Bah (13 April 1967)
- \*Chiang Hai Ding (10 April 1964)
- §Chick, Malcolm (5 July 1966)
- §Childs, Cyril Walter (8 Mar. 1967)
- \*Childs, William Brendan (2 Mar. 1971) Chilvers, Graham Arthur (1 Sept. 1961)
- \*Chinn, Wen Jehn (2 Mar. 1971) Chipp, Donald Leslie (13 Mar. 1964) Chisholm, Anthony Hewlings (4 Feb. 1966)
- \*Chiswell, Ernest Leslie (13 April 1970)

- \*Cho, Hei John Bosco (2 Mar. 1971) \*Cho, Kai Yip (6 Sept. 1968) \*Chock Man, Wilma Joyce (1 April 1971
- \*Choi, Ching-Yan (10 Sept. 1971)

- \*Choi, Young Ju (2 April 1971) Chooi, Wai Yean (9 July 1971) \*Chou Hung-Hsiang (13 Sept. 1968) \$Chowning, Martha Ann (30 June 1965) Christensen, Carlton (15 Sept. 1966) Christian, Clifford Stuart (2 July 1960)
- \*Christiansen, Bruce Frederick (10 Sept. 1971)
- \*Christiansen, Stephen Andrew (2 April 1971)
- \*Christie, Carol Enid (13 May 1969)
- \*Christie, David Mark (2 Mar. 1971)
- \*Christie, John Robert (13 April 1970)
- \*Christie, Judith Ellen (1 April 1971) \*Christie, Lynette Gai (2 Mar. 1971)
- \*Christie, Robert David (2 Mar. 1971) \*Chua, Pheng Siong (2 Mar. 1971)
- \*Chua, Wee Meng (10 Sept. 1971)
- \*Chui, Ka Pui Dominic (2 April 1971)

- \*Chuong, Pham Hong (13 April 1970)
- \*Churches, Judith Eleanor Joan (2 Mar. 1971)
- \*Ciracovitch, Jane (1 April 1971)
- \*Cirulis, Andrejs (9 April 1968)
- SCizova, Tatiana (8 May 1961)
- Clancy, John Sydney (20 May 1963)
- \*Clarey, Penelope Nora (2 Mar. 1971) \*Clark, Bruce Vincent (2 Mar. 1971)
- ‡Clark, Charles Manning Hope (29 Mar. 1951)
- §Clark, Ernest Haydn (29 Mar. 1951)
- \*Clark, Gregory John (6 Sept. 1968)
- Clark, Hilma Dymphna (13 May 1960)

- \$Clark, Jim (26 Jan. 1962)
  \$Clark, Katerina (13 April 1967)
  \*Clark, Nancy (2 Mar. 1971)
  Clark, Peter William (4 April 1971)
  \*Clark, Roderick Vernon (2 Mar. 1971)
- \*Clarke, Alexander Marshall (13 April 1967)
- Sclarke, Graeme Wilber (19 Feb. 1961)
- \*Clarke, Harold Kevin (2 April 1971)
- \*Clarke, Nancy Jean (10 April 1967)
- Clarke, William Carey (19 July 1969)
- \*Clarkson, Richard Charles (2 April 1971)
- Clark-Walker, George Desmond (30 Nov. 1968)
- \*Clay, Barbara Anne (2 Mar. 1971)
- \*Clayton, Eric John (2 Mar. 1971)
- \*Cleary, Desmond John (9 April 1965)
- Scleary, Edward George (1 June 1965) \*Cleary, Geoffrey Stephen (2 Mar. 1971)
- \*Cleary, James William (21 Mar. 1966) \*Cleary, John Rashleigh (10 April 1964) ‡Clegg, John Arthur (5 Dec. 1961)

- Cleland, Brian Geoffrey (10 Nov. 1968) \*Clement, Roger Francis (10 April 1967)
- \*Clement, Stephen William James (10 Sept. 1971)
- ‡Clements, Kenneth John (30 Sept. 1966)
- \*Clemons, Christopher Martin (2 Mar. 1971)
- Cliff, Walter John (1 July 1965)
- \*Clingan, Judith Ann (13 May 1969)
- \*Clodomar, Kinzo Godfrey (2 Mar. 1971) Close, Russell Ian (17 Sept. 1960)
- §Cloud, Stanley Donovan (12 Jan. 1968) \*Coad, William John (2 Mar. 1971)
- \*Coates, John Henry (13 May 1969)
- \*Coates, Julie Mildred (13 April 1970) \*Cobban, Murray Alexander (2 Mar. 1971)
- \*Cochrane, Arthur Horace (2 Mar. 1971) \*Cogan, Michael Anthony (13 April
- 1970) \*Coghlan, Paul Lawrence (2 Mar. 1971)
- \*Cohen, Harvey Alan (13 May 1966)

- \*Coker, Russell Edward John (2 April 1971)
- \*Cole, Graeme Joseph (12 Sept. 1969)
- \*Coleman, Edwin Ronald (2 Mar. 1971)
- §\*‡Coleman, Geoffrey (1 July 1959)
  - \*Coles, Richard (2 Mar. 1971)
  - \*Coley, Denis George Leonard (2 Mar. 1971)
  - \*Coll, Pauline Marcella (2 Mar. 1971)
  - Collings, Eileen Kate (13 May 1960)
  - +Collings, Keith (13 May 1960)
  - \*Collings, Peter Silver (11 April 1969) \*Collins, Anthony McLaren (1 April
  - 1971) §Collins, Frederick Darien (1 Oct. 1952)
  - \*Collins, Frederick Henry Murray (12 April 1965)
  - Collins, Hugh Norman (24 May 1971)
  - \*Collins, John Michael (2 Mar. 1971)
  - \*Collinson, Geoffrey Ronald (13 April 1970)
  - \*Collis, Hugh Griffith (13 May 1969)
  - \*Collits, Robert Langford (2 Mar. 1971) Colman, George Austin (30 Sept. 1969)
  - \*Colman, Janis Lynelle (i April 1971) \*Colman, Ronald Leslie (2 Mar. 1971)
  - \*Colquhoun, Clyde James (13 April 1970)
  - \*Colquhoun, James Robert (13 April 1970)
  - SColvill, Anthony John Ernest (13 Jan. 1968)
  - \*Colvin, Anne Frances (2 Mar. 1971)
  - +Colwell, Francis James (13 May 1960)
  - \*Colwell, Jeffrey David (13 May 1969)
  - +Colwell, John William (13 May 1060)
  - \*Colwell, Judith Joan (2 Mar. 1971)
  - Comans, Charles Kennedy (13 May 1060)
  - \*Comben, Brian Maxwell (12 May 1961)
  - \*Comfort, Sydney Frank (2 Mar. 1971)
  - \*Como, Pamela Frances (2 Mar. 1971)
  - Compston, William (23 Jan. 1961) \*Conaghan, Neal John (2 Mar. 1971)

  - \*Connellan, John Michael (13 Sept. 1968) +Conron, Colin William (13 May 1960)
  - \*Constance, James William (13 April 1970)
  - +Conway, John Cornelius (13 May 1960)
  - \*Conybeare, Charles Eric Bruce (1 Jan. 1964)
  - Conybeare, Stephanie Ann (2 Mar. 1971)
  - \*Cook, Annette Lorraine (2 April 1971)
  - \*Cook, Hunter Louther Ramsay (2 April 1971)
  - \*Cook, Michael Lewis (1 Jan. 1965)
  - +Cook, Noel Michael (13 May 1960)
  - \*Cook, Peter John (13 May 1966)

- \*Cook, Peter Sydney (10 Sept. 1971) Cooksey, Robert John (4 April 1966)

- \*Cooksley, Jean (2 Mar. 1971) \*Cooksley, William Joseph (2 Mar. 1971) \*Coombs, Herbert Cole (29 Mar. 1951)
- \*Coombs, James Douglas (2 Mar. 1971) Coombs, John Saxon (1 Sept. 1952)
- \*Coop, Angela Carol (7 May 1970) \*Coop, Kenneth LeRoy (7 May 1970)
- \*Cooper, Ernest James (2 Mar. 1971)
- \*Cooper, John Ayliffe (21 Mar. 1966)
- \*Cooper, Michael John (2 Mar. 1971)
- Cooper, Peter Dodd (12 Sept. 1962)
- Cooper, Walter Jackson (29 Mar. 1951)
- \*Coote, Graeme Ernest (12 April 1962) Coppel, William Andrew (30 Dec. 1961) Corbett, Arthur Hardie (13 May 1960)
- §‡Corbett, David Charles (13 May 1960)
  - SCorden, Warner Max (1 Feb. 1962)
  - \*Cords, Hartmut (12 Sept. 1969)
- +Cordy, George Frederick (13 May 1960)
- \*Cork, Anatolij (13 April 1970) \*Corkery, Noel Anthony (2 Mar. 1971) Cornell, James Gladstone (29 Mar. 1951)
- Cornish, Selwyn Harcourt (1 Jan. 1968)
- \*Corrigan, Christopher Darcy (2 Mar. 1971)
- \*Corrigan, Roy James (13 April 1970)
- \*Corris, Peter Robert (11 Sept. 1970)
- \*Cosco, John Niccola (2 April 1971)
- \*Cosgrove, Kevin John (13 April 1967)
- \*Cossey, Peter John (13 April 1967)
- \*Costa, Giuseppe (2 Mar. 1071)
- \*Costello, James Andrew (13 May 1969)
- SCotton, Richard Graham Hay (1 Feb. 1967)
- \*Couchman, Georgia May (13 April 1970)
- SCoulton, John James (15 Sept. 1964)
- \*Couper, Alastair Dougal (10 May 1968) §Court, Christopher Anthony Forbes, (4 Jan. 1966)
- Courtice, Frederick Colin (1 July 1958)
- \*Courtman, John Walter (2 April 1971)
- \*Cousins, Elaine Margaret (10 April 1967)
- \*Coutts, Laurence Robert Drummond (9 April 1968)
- \*Coutts, Peter John Frazer (10 May 1968)
- \*Coventry, Ross James (2 Mar. 1971)
- Cowan, Ian Roy (12 Aug. 1968)
- \*Coward, Pamela Melrose (2 Mar. 1971) Cowen, Zelman (2 June 1960)
- \*Cowie, Donald Peter (2 Mar. 1971)
- \*Cowling, Michael George (2 April 1971) Cowper, Norman Lethbridge (1 July 1955)
- \*Cox, Brian Field (12 April 1965)

- Cox, Brian Geoffrey (20 Oct. 1970) §Cox, Francis Nicol (13 July 1961)
- Cox, Graeme Barry (29 Mar. 1967) \*Coyne, Peter Darton (2 Mar. 1971)
- \*Craft, Joanne Louise (2 Mar. 1971)
- \*Crago, Robert Sanders (2 Mar. 1971)
- Craig, David Parker (25 Aug. 1967)
- \*Craig, Hilary Anita Louise (2 Mar. 1971)
- \*Craig, Janice Lynette (2 Mar. 1971)
- \*Craig, Jon David (9 April 1968) \*Craig, Susan Therese (13 May 1969)
- \*Craik, Margaret Robin Steele (1 April 1971)
- +Cranston, Thomas Henry (12 May 1964)
- \*Cranswick, Michael Anthony (2 Mar. 1971)
- \*Craven, Elizabeth Anne (2 Mar. 1971)
- \*Crawcour, Edwin Sydney (1 Dec. 1951)
- \*Crawford, Arthur Raymond (11 April 1060)
- \*Crawford, Harry William (2 Mar. 1971)
- \*Crawford, Hilary Dirom (2 Mar. 1971)
- \*Crawford, Isobel (2 Mar. 1971)
- \*Crawford, James Alexander (2 Mar. 1971)
- Crawford, John Grenfell (1 Sept. 1960)
- §\*Crawford, John Michael (13 May 1966)
- \*Crawford, Michael Arthur (2 Mar. 1971)
- \*Crawford, Peter John (13 April 1967)
- Crawford, Raymond Maxwell (29 Mar. 1951)
- Crean, Frank (13 May 1960)
- Creaser, Ernest Howard (15 Sept. 1965)
- \*Creaser, Inge Irene (11 April 1969)
- \*Creaser, Roger Phillip (16 Aug. 1967) Creasy, Peter Nines (3 Aug. 1970)
- \*Creed, David Malcolm (10 April 1967) Crespin, Irene (13 May 1960)
- Crew, Bernard Henry (13 May 1960) \*Crichton, Elizabeth Gaye (2 Mar. 1971)
- \*Crichton, Ross (2 Mar. 1971)
- \*Criper, Clive (10 May 1968)
- Crisp, Colin Godfrey (1 Dec. 1964)
- Crisp, Helen Craven (13 May 1960)
- \*Crisp, Jane Dashwood (10 April 1969) Crisp, Leslie Finlay (2 May 1949)
- §‡Crocker, Walter Russell (24 Jan. 1966)
- §\*Crocombe, Ronald Gordon (12 April 1962)
- ‡Crombie, Alastair Donald (30 April 1970)
- Crompton, Robert Woodhouse (1 Mar. 1961)
- \*Cronin, Michael Stanislaus (2 Mar. 1971)

- \*Crook, Keith Alan Waterhouse (1 May 1961)
- \*Crooks, Ruth Marie (2 Mar. 1971)
- \*Cross, Gerard John (13 April 1970)
- \*Cross, Robert James (13 May 1969) Cross, Ronald William (29 Sept. 1967)
- \*Crossing, Helen Jean (2 April 1971) \*Crossley, David John (10 Sept. 1971)
- \*Crossley, Rosemary (13 April 1970)
- \*Crosthwaite, Diana Millicent (2 Mar. 1971)
- \*Crouch, Bruce Rothwell Benjamin (2 April 1971)
- \*Crow, Geoffrey Douglas (10 Sept. 1971) Crow, Wilfrid Douglas Laidlaw (13 May 1960)
- \*Crowle, Robert Walker (10 April 1967) Crowley, Francis Keble (2 June 1960)
- \*Cruttenden, Archie Herbert (10 April 1967)
- \*Cruttenden, Susan Jean (13 April 1970) \*Crystal, John Alexander (1 April 1971)
- Cull, Charles Henry (23 May 1964) \*Cumberland, Brian (2 Mar. 1971)
- \*Cumming, Robert Walter (21 Mar. 1963)
- Cumming, William Richard (13 May 1960)
- \*Cummins, John Raymond (2 Mar. 1971)
- \*Cummins, Paul Bernard (2 Mar. 1071)
- \*Cunliffe, Ian George (2 Mar. 1971)
- \*Cunliffe, Penelope Joan (13 April 1970) \*Cunningham, Alastair James (9 May 1968)
- Curley, Edwin Munson (28 June 1966)
- \*Curnow, William James (10 April 1967) ‡Currie, George Alexander (29 Mar. 1951)
  - Curtin, Pierce William Edward (29 Mar. 1951)
- \*Curtis, David Roderick (16 Feb. 1954)
- \*Curtis, John Simon (1 April 1971) \*Curtis, Laurence Wilson (2 Mar. 1971) Cushing, Robert Gale (20 June 1971)
- \*Cuthbertson, Beryl Ailsa (12 May 1964)
- \*Dacheff-Gies, Margaret Lilian (2 Mar. 1971)
- Dadd, Frances Marie (3 Sept. 1968) \*Dahl, Colin James (12 Sept. 1969) Dahlstrom, Carl Eugene (5 June 1962)
- \*Dale, Edgar Russell (12 April 1965)
- \*Dale, James Alan (2 Mar. 1971)
- Daley, Daryl John (23 June 1970)
- †Daley, Geoffrey Charles Campbell (13 May 1960)

- Dalgarno, Lynn (28 Mar. 1968)
- \*Dalkin, Peter Nixen (9 May 1968)
- \*Dalkin, Robert Nixon (9 April 1968)
- \*Dallaway, Susan Mary (2 Mar. 1971) §Dallimore, Peter John (8 Jan. 1967)
- \*Dallwitz, Michael John (9 April 1968)
- \*Dal Piva, Teresa (2 Mar. 1971)
- §Dalton, Bryan John (2 Sept. 1968)
- \*Daly, Denise Anne (9 April 1968)
- Daly, Neil Bartholomew James (11 Dec. 1964)
- \*Daly, Paul Robert (2 Mar. 1971)
- \*Daly, Susan Eileen (2 Mar. 1971)
- \*Dancer, Diane Margaret (2 Mar. 1971)
- \*Dancer, Edward Norman (2 Mar. 1971)
- \*Daniels, Yole Aurora (2 Mar. 1971)
- \*Danziger, Ivan John (10 April 1964)
- \*Danziger, Rowena (10 April 1967)
- \*D'Arcy, Michael David (13 April 1970)
- \*Dargan, Audrey Frances (2 Mar. 1971)
- \*Darling, James Anderson (2 Mar. 1971) Darling, John (10 Mar. 1967)
- \*Darling, John Austin Campbell (2 Mar. 1971)
- §Darvey, Ivan George (13 Feb. 1967)
- \*Das, Sadhu Charan (5 July 1954) \*Dasen, Pierre Rodolphe (10 Sept. 1971)
- \*Dash, Richard John (2 Mar. 1971)
- \*Daukus, Rimgaudas Anthony (13 May 1969)
- \*Davey, Lucy Anne (10 April 1967)
- +Davey, Robert Clyde (13 May 1960)
- \*Davey, Ross Arthur (2 Mar. 1971)
- \*Davidson, Alastair Browne (21 Mar. 1966)
- \*Davidson, Bruce Robert (13 May 1969)
- ‡Davidson, James Wightman (29 Mar. 1951)
- Chauncy \*Davidson, Jeremy Hugh Shane (21 Mar. 1966)
- \*Davidson, John (13 April 1970) \*Davidson, Marion Joyce (1 April 1971)
- SDavidson, Melvin Gordon (21 Oct. 1964)
- \*Davidson, Sidney McArthur (2 Mar. 1971)
- §Davidson, Walter Fraser (14 Dec. 1967)
- §\*Davidson, William John (13 May 1969)
- \*Davies, Alan Bruce (2 April 1971)
- \*Davies, Alan Edwin (13 April 1970) Davies, Alan Thomas (1 Jan. 1970)
- \*Davies, Anthony John (2 Mar. 1971) Davies, Brian (1 Jan. 1970)
- \*Davies, Colin Anthony (10 May 1968) \*Davies, David Richard Llewellyn (2 Mar. 1971)
- \*Davies, Gwilym John (10 April 1967)
- \*Davies, John Llewellyn (2 Mar. 1971)
- \*Davies, John Thomas (10 Sept. 1971)

- \*Davies, Kathleen Elizabeth (2 April 1071)
- \*Davies, Kim Henrietta Roberta (2 Mar. 1971)
- \*Davies, Margaret (11 Sept. 1970)
- \*Davies, Martin (10 April 1964)
- \*Davies, Robert Murray (2 April 1971)
- \*Davies, Rosemary Louise Lloyd (2 Mar. 1971)
- \*Davies, Stephen Charles Lloyd (10 Sept. 1971)
- Davis, Albert Richard (2 June 1960)
- \*Davis, Anthony (9 April 1968) \*Davis, Arthur William (13 May 1966) Davis, James Lindsay Reeve (1 Jan. 1968)
- \*Davis, Lynnette Anne (13 April 1970)
- \*Davis, Neil Laurence (2 Mar. 1971)
- \*Davis, Robert John (13 May 1969)
- §Davis, Ross (1 Feb. 1961)
- \*Davison, Graeme John (8 May 1970)
- \*Davison, Mark Roberts (2 April 1971)
- \*Davoren, Patrick John (2 Mar. 1971)
- Dawes, Edgar Rowland (26 July 1951) Dawson, Brian Charles (13 May 1960) Dawson, Elizabeth May (13 May 1960)
- Dawson, Joan Allison (29 Mar. 1951) \*Dawson, Peta Linda (2 April 1971)
- \*Day, Frederick George (13 May 1969)
- Day, Maxwell Frank Cooper (13 May 1960)
- §Day, Nicholas Edward (21 Sept. 1966)
- \*Day, Pauline Margaret (2 Mar. 1971)
- \*Day, Robert William (12 Sept. 1969)
- \*Deakin, John Anthony (9 April 1968)
- \*Deane, John Phillip (2 April 1971)
- \*Dear, Philip Michael (2 April 1971)
- \*de Bear, Johanna Cecilia Bernhilde (21 Mar. 1966)
- \*de Crespigny, Richard Rafe Champion (10 April 1964)
- \*Dedman, John Johnstone (11 May 1951)
- de Garis, Brian Kelvin (14 Feb. 1969) \*de Haas, Carl (2 Mar. 1971) de Jong, Jan Willem (1 July 1965) \*Delana, Lagisoa Rabo (2 Mar. 1971)

- \*Delaney, Roslyn (2 April 1971) \*de Lemos, Marion Molly Murray Pereira (13 April 1967)
- \*Delic, George (2 April 1971) \*De'Lisle, Jeanine Christina (2 Mar. 1971)
- \*Dellinger, David Whitley (8 June 1970) \*de Marchi, Neil Barry (11 Sept. 1970)
- de Meel, Henry (19 April 1953)
- +Dempsey, Boyd (13 May 1960)
- \*Denney, Helen Mackenzie (2 Mar. 1971)
  - Denning, Arthur (29 Mar. 1951)

- \*Dennis, Jan Christine (13 April 1970)
- \*Dent, Owen Franklin (10 April 1969)
- \*Dent, Warren Thomas (9 April 1968) \*de Rachewiltz, Igor (13 May 1960)
- Derham, David Plumley (26 June 1968)
- \*De Salis, Peter Anthony Fane (13 April 1970)
- \*Devanandan, Marcus Srinivasan (13 May 1966)
- §de Vaucouleurs, Gerard Henri (16 July 1951)
- \*de Viana, Robert Francisco Maria Fernandez (12 April 1965)
- SDey, Ian Malcolm Steel (19 July 1967)
- \$Dibb, Paul (18 Dec. 1969)
- \*Dickens, Robert MacDonald (10 Sept. 1971)
- \*Dickey, Brian Kenneth (10 May 1968)
- \*Dickins, Sonia Penelope (2 Mar. 1971) Dickson, Bertram Thomas (29 Mar. 1951)
- \*Dickson, Melvyn Roderick (9 May 1968)
- \*Dikshit, Ramesh Dutta (10 Sept. 1971)
- \*Dillman, Norman Frederick (1 April 1971)
- §Dimmock, Nigel John (1 Sept. 1969)
- \*Dimos, Leo (13 May 1969)
- Din, Ghias Ud (1 May 1966)
- Disney, Michael John (3 Oct. 1970)
- §Dissado, Leonard Alexander (22 July 1967)
- Dittmer, Felix Cyril Sigismund (13 May 1960)
- §Dixon, Daryl Albert (16 Aug. 1968)
- Dixon, John (1 Jan. 1968)
- \*Dixon, John Edward (2 Mar. 1971) \*Dixon, Keith Elliot Huxhum (10 Sept.
- 1965) \*Dixon, Leonard (2 Mar. 1971)
- Dixon, Michael Edward (20 Aug. 1967)
- \*Dixon, Owen (10 Sept. 1964) Dixon, Robert Malcolm Ward (20 July
- 1970)
- \*Dixson, Miriam Joyce (13 May 1966)
- \*Djaloeis, Azhar (10 Sept. 1971)
- §Dlab, Vlastimil (7 Oct. 1965)
- Dobie, James Donald Mathieson (11 Aug. 1967)
- \*Dobson, Edward George (9 April 1968) Dobson, Ruth Lissant (13 May 1960)
- Docker, Edward George (15 June 1954)
- \*Dockrill, David William (9 April 1965) §Dodson, Leigh Frederick (19 Aug. 1953
- Doetschman, David Charles (24 Feb. 1969)
- \*Doherty, Mary Delma (12 May 1961)
- \*Domm, Alison Jane (2 Mar. 1971)

- \*Donaghue, Brian Thomas (2 Mar. 1971)
- \*Donald, Bruce George (13 May 1969) Donaldson, Charles Ian Edward (18 Aug. 1969)
- Donaldson, Thomas Kenton (5 June 1969)
- \*Done, Christopher Charles (2 Mar. 1971) \*Done, Terence John (2 Mar. 1971)
- \*Donnelly, John David (2 April 1971)
- \*Donnelly, Paula Jeanne (1 April 1971)
- \*Donnelly, Richard William (2 Mar. 1971)
- Donnithorne, Audrey Gladys (1 Jan. 1969)
- +Donohue, John Daniel (13 May 1960)
- \*Doobov, Mervyn Harold (7 May 1970)
- \*Dooley, James Creswell (1 April 1971) \*Dooley, Marilyn Sur (1 April 1971)
- \*Doran, John Charles (2 April 1971)
- \*Dorling, James Alan (2 Mar. 1971
- \*Dorset, Gerald Harry (9 April 1968)
- \*Douglas, Bernadette Mary (2 Mar. 1971)

- \*Douglas, Ian (13 April 1967) \*Douglas, James John (2 Mar. 1971) \*Douglas, Kenneth Stuart (9 April 1968)
- \*Douglas, Robert George Stuart (13 April 1970)
- \*Doutch, Hadrian Frederick (9 April 1968)
- §\*Dowie, John Alexander (27 Feb. 1964) Downer, Alexander Russel (13 May 1960)
  - Downer, Leslie John (11 Jan. 1963)
  - \*Downie, David Norman (2 Mar. 1971) Downing, Richard Ivan (2 June 1960)
  - \*Dowse, Lesley Christine (1 April 1971)
  - \*Doxford, Diane Helen (9 April 1968) Doy, Colin Herbert (29 Jan. 1966)
  - \*Dovle, Bruce Thomas (2 Mar. 1971)
  - §Doyle, Hugh Aynsley (1 June 1956)
  - \*Doyle, Janice Ann (13 May 1969)
  - \*Doyle, John William (7 May 1970)
  - \*Doyle, Stephen Ross (2 April 1971)
  - \*Drake, Peter Joseph (13 April 1967) \*Dreizler, Reiner Martin (9 April 1965)
  - Drummond, James Ewen (13 May 1960) §Drus, Ethel (1 Aug. 1953)
  - \*Drysdale, Peter David (11 Feb. 1966)
  - §Dubin, Mark William (24 June 1969)
  - \*Duckett, Stephen John (2 April 1971)
  - \*Dudley, Earl Vern (2 Mar. 1971)
  - \*Dudley, Lindsay Robert (13 April 1970)
  - \*Duff, Alan Gordon (2 Mar. 1971)
  - \*Duffey, David Garry (2 Mar. 1971)
- \*Duffy, Ann Patricia (1 April 1971)
- \*Duffy, Charles (2 Mar. 1971)
- \*Dufty, Bruce John (2 Mar. 1971)

- \*Dugar, Maria (2 Mar. 1971)
- \*Duggan, Arthur William (10 Sept. 1971)
- \*Duke, Barbara Lynnette (2 April 1971) Duke, Christopher (1 April 1969)
- \*Dukuno, Aisake (2 Mar. 1971)
- \*Dumaresq, Delia Jane (2 Mar. 1971) Dunbar, David Noel Ferguson (13 May 1960)
- \*Dundon, Raymond Laurence (13 April 1970)
- \*Dungey, Carol Margaret (1 April 1971) §Dunham, Theodore (1 July 1957)
- \*Dunlop, Barbara Joan (9 April 1968)
- \*Dunlop, Clyde Robert (2 Mar. 1971)
- †Dunlop, David George (13 May 1960)
- †Dunn, David Danvers (13 May 1960)
- \*Dunn, James Stanley (12 April 1965)
- \*Dunn, Neil David (2 April 1971)
- §Dunstone, John Reginald (12 April 1965)
- \*Dunwoody, Martin John (9 April 1965)
- \*Dureau, Christopher Gerald (1 April 1971)
- \*Durham, Gwenda Joy (2 Mar. 1971)
- \*Durie, Peter Damien (2 Mar. 1971) Dusseldorp, Gerardus Jozef (10 Mar. 1967)
- +Duthie, Lindsay Percival (13 May 1960)
- \*Dutton, Thomas Edward (29 April 1969)
- \*Dwyer, Kathleen Mary (13 May 1969)
- \*Dwyer, Mark (2 Mar. 1971)
- \*Dwyer, Murray John (13 April 1970)
- \*Dyer, Lennard William Herbert (2 Mar. 1971)
- §Dyer, Robert Rutherford (13 May 1960)
- \*Dyer, Svetlana (15 July 1954)
- \*Dyster, Arthur Ernest Michael 12 Mar. 1971)
- \*Earwaker, Lyndsay Gordon (10 April 1964)
- §\*Easterbrook, Kenneth Brian (12 April 1962)
- §‡Eccles, John Carew (1 Dec. 1951)
- \*Eccles, Mariette (2 Mar. 1971)
- \*Eccles, Richard Aquinas (2 Mar. 1971)
- \*Eckersley, Judith (21 Mar. 1966)
- \*Eckersley, Richard Martin (2 Mar. 1971)
- Eddy, John Jude (16 July 1968) Eddy, Victor Ian Pierce (13 May 1969)

- §Edge, Ronald Dovaston (2 July 1954)
  §Edgerton, David James (2 Mar. 1971)
  \*Edgerton, Janet Elyene (2 Mar. 1971)
  \*Edmund, Elizabeth Suzanne (12 Sept.
- 1060 \*Edmond, James Malcolm (8 May 1970)

- \*Edmonds, Gabrielle Maree (1 April 1971)
- \*Edmunds, David Leith (2 April 1971) Edvi-Illes, Csaba Antal (9 Sept. 1968) \*Edwards, Clive Thomas (10 Jan. 1965) §Edwards, David Lee (6 Sept. 1965)

- +Edwards, Dennis George (13 May 1960) \*Edwards, Michael Francis (2 Mar. 1971)
- Edwards, Robert Edmund (19 Sept. 1961)
- †Egan, Albert Joseph (13 May 1960)
- Eggen, Olin Jeuck (30 June 1966)
- \*Eggins, Susan Rosemary (2 Mar. 1971) Eggleston, Richard Moulton (12 July 1968)
- Eggleton, Richard Anthony (1 Feb. 1066)
- \*Ejiogu, Charles Nwanna (13 Sept. 1968)
- \*Ekers, Ronald David (9 May 1968)
- \*Elder, Janet Campbell (13 April 1970)
- \*Eldridge, Kenneth George (7 May 1970)
- \*Elek, Andrew Leslie (2 Mar. 1971)
- \*Eley, Michael John (13 May 1969) Elford, Malcolm Thomas (1 Mar. 1961)
- Elix, John Alan (28 July 1967) Elkin, Adolphus Peter (29 Mar. 1951)
- \*Elliott, Dave Michael (2 April 1971)
- \*Elliott, Humphrey John (2 Mar. 1971)
- \*Elliott, James Norman (2 Mar. 1971) \*Elliott, Russell Virley (11 April 1969)
- §Elliott, William Herdman (20 Feb. 1957)
- \*Ellis, Everyl Dorothy (2 Mar. 1971)
- +Ellis, Jean Patricia (13 May 1960)
- \*Ellis, Peter Francis Monckton (11 Sept. 1970)
- Ellis, Ray Arnot (13 May 1960)
- +Ellis, Timothy Ruegg, (13 July 1961)
- \*Ellyard, Jennifer Margaret (1 April 1971)
- \*Elphick, Neal Arthur (1 April 1971)
- \*Elton, Graham Charles (11 April 1969)
- +Emanuel, John Leslie (13 May 1960) Embleton, Brian Jerrald Jack (5 Jan. 1971)
- \*Emerton, Ian Donald (13 April 1970)
- \*Emerton, Jennifer Ann (2 Mar. 1971) Emery, Frederick Edmond (26 July 1969)
- \*Emery, Peter Robert (13 April 1970)
- \*Emmerson, John Needham McKevitt (2 Mar. 1971)
- \*Emmery, Michael Kingsley (21 Mar. 1966)
- Enderby, Dorothy May (13 May 1960)
- §Enderby, Keppel Earl (1 Jan. 1963) \*Engel, Peter Melville (10 April 1967)
- SEngel, Solomon (13 May 1960)

- \*English, Kenneth Robert (2 April 1971)
- \*England, Brian Trevor (9 May 1968)
- §‡Ennor, Arnold Hughes (29 Mar. 1951) Epstein, Arnold Leonard (19 Aug. 1958)
  - Epstein, Trude Scarlett (1 Feb. 1959)
  - \*Erbacher, Darryl Ralph (1 April 1971)
  - \*Erskine, Andrew Nicholas (2 Mar. 1971)
  - \*Erskine, Elizabeth Ann (10 Sept. 1971)
  - §Essene, Eric John (9 Mar. 1968)
  - \*Etridge, Richard James (2 April 1971) \*Evans, David John (2 Mar. 1971) Evans, Edgar George (13 May 1960)
  - \*Evans, Gilliam Elizabeth (1 April 1971)
  - \*Evans, Gretchen Pamela (13 April 1970)
  - \*Evans, Mark Desmond (2 April 1971)
  - \*Evans, Margaret Susan-Gai (1 April 1971)
  - \*Evans, Michael Edwin (12 Sept. 1969)
  - §Evans, Russell Faenor (22 Dec. 1959)
  - \*Evenhuis, Anthony John (10 April 1964)
  - Everingham, Douglas Nixon (8 May 1970)
  - Wilson (1 Oct. +Ewens, Gwendoline 1961)
- Ewens, John Qualtrough (29 Mar. 1951) \*§Ewens, Warren John (1 Feb. 1961)
  - §Fabens, Augustus Jerome (22 Aug. 1961)
  - \*Fabian, John David (2 Mar. 1971)
  - \*Fagan, Robert Harold (2 Mar. 1971)
  - Fairbairn, David Eric (13 May 1960) Fairbairn, Geoffrey Forrester (26 Jan. 1961)
  - \*Fairbairn, Ian John (10 April 1964)
  - \*Fairbanks, William Charles (2 Mar. 1971)
  - \*Fairbrother, Keith Raymond (2 Mar. 1971)
  - Fairfax, Warwick Oswald (30 Sept, 1963)
  - \*Falconer, Ian Stuart (10 May 1963)
  - \*Falk, John Adrian (2 Mar. 1971)
  - \*Falk, Susan Elizabeth (2 Mar. 1971)
  - \*Fallding, Harold Joseph (16 Mar. 1953) §Fang, Lienche Tu (17 Nov. 1961)

  - Fanning, Pauline (13 May 1960) Fanning, William Doyle (13 May †Fanning, 1960)
  - \*Faraone, Frank (13 May 1969)
  - \*Farnham, Thea Florence (21 Mar. 1066)
  - \*Farouqi, Itqan Husain (12 Sept. 1969)
  - \*Farquhar, Graham Douglas (2 Mar. 1971)

- \*Farquharson, Robin Bruce (12 Sept. 1060)
- \*Farran, Brian George (2 Mar. 1971) \*Farrell, Francis Leslie (1 April 1971) \*Farrell, Hilde Lutgarde Marie (2 Mar.
- 1971)
- \*Farrell, Ralph Barstow (2 June 1960)
- \*Farrell, Raymond Anthony (13 May 1969)
- \*Farrelly, Mary Carmel (2 Mar. 1971)
- \*Farrow, Fergus Eugene (2 Mar. 1971)
- \*Farrow, Malcolm Hope (13 April 1970)
- \*Farrugia, Agnes Helen (2 April 1971)
- §Fatt, Paul (23 Oct. 1952)
- \*Faulkner, Donald Jack (10 April 1964) \*Faulks, John (2 Mar. 1971)
- §Fazekas de St Groth, Stephen Nicholas Emery Egon (1 Jan. 1952)
- \*Fearnley-Sander, Desmond Peter (9 April 1965)
- \*Feeney, Denis John (13 April 1970)
- §Feith, Herbert (25 Oct. 1960)
- \*Feltham, Roger Lewis (2 Mar. 1971)
- \*Felton, Elizabeth Anne (2 Mar. 1971) \*Fenn, Malcolm David (9 May 1968)
- Fenner, Frank John (29 Mar. 1951) \*‡Fennessy, John Gerard (30 Sept. 1970)
- \*Fenton, Robert Terence (11 April 1969)
- \*Fenton, Roger William (13 April 1970) Fenwick, Peter McAuley (2 Feb. 1971)
- \*Fenwick, Roger (2 Mar. 1971)
- \*Fenwick, Sandra Elizabeth (13 April 1970)
- \*Ferguson, George Sherlaw (2 Mar. 1971)
- \*Ferguson, Helen Mary Elizabeth (21 Mar. 1966)
- Ferguson, Ian Stewart (1 Mar. 1971) Ferguson, James (23 April 1970)
- \*Ferguson, James Alexander (2 Mar. 1971)
- \*Ferguson, Norman Bruce (1 April 1971)
- \*Ferrell, Donald Wayne (8 May 1970)
- +Fethers, Peter William Doyne (13 May 1960)
- +Fett, Margaret Ione Elizabeth (13 May 1960)
- +Fettes, Thomas Alexander (13 May 1960)
- §Fex, Jörgen (16 Jan. 1964)
- Fidge, Noel Hadden (5 Feb. 1970)
- \*Field, Anne Michelle (2 Mar. 1971)
- \*Field, Janice (2 Mar. 1971) \*Field, Susan (2 Mar. 1971)
- Fildes, Joyce Eleanor (1 Sept. 1952)
- \*Filshie, Barry Keith (13 May 1966) §Finch, Peter Derrick (9 Dec. 1962)
- \*Findlay, Neil William (2 Mar. 1971)
- \*Fingleton, James Street (2 Mar. 1971)
- \*Finlay, Helen May (13 April 1970)

- §Finney, Ben Rudolph (21 Mar. 1968)
- Firth, Gerald Gill (2 June 1960) \*Firth, Jeremy William (9 April 1968)
- \*Firth, Raymond William (20 Mar. 1951)
- \*Firth, Stewart George (10 April 1969)
- \*Fischer, Alistair James (2 Mar. 1971) Fischer, Gad (26 Nov. 1966) \*Fischer, Wayne Ronald (1 April 1971)
- \*Fisher, David Shervey (9 April 1968)
- \*Fisher, Frank Grantham (9 April 1968)
- \*Fisher, Kerry Jean (13 April 1970) \*Fisher, Mary Elizabeth (2 April 1971)
- Fisher, Norman Henry (13 May 1960) \*Fisher, Ronald Claude (21 Mar. 1966)
- \*Fisher, William John (2 Mar. 1971)
- \*Fisher, William Norman (2 Mar. 1971) Fisk, Ernest Kelvin (15 Aug. 1960)
- \*Fisk, Lesley Anne (1 April 1971) \*Fitch, Lawrence William (13 April 1970)
- \*‡FitzGerald, Charles Patrick (29 Mar. 1951)
  - \*FitzGerald, Stephen Arthur (2 June 1969)
  - \*Fitzhardinge, Hope Verity (9 April 1965)
  - Fitzhardinge, Laurence Frederic (29 Mar. 1951)
  - \*Fitzhardinge, Simon Allen Berkeley (2 Mar. 1971)
  - \*Fitzherbert, Wayne Lawrence (13 May 1969)
  - Kathleen Elizabeth Fitzpatrick, (2 June 1960)
  - \*Fitzpatrick, Merrilyn Ann (2 Mar. 1971)

  - \*Flanagan, John William (2 Mar. 1971) \*Fleming, Cecilia Imelda (13 May 1969) \*Fleming, Gillian Diana (1 April 1971)

  - §Fleming, John Gunther (13 May 1960)
    \*Fleming, Neil John (1 April 1971)
    \*Flenley, John Roger (10 May 1968)
  - \*Flint, Jacqueline Ann (2 April 1971 \*Flood, Josephine Mary (10 May 1968) Florence, Ross Garth (18 Aug. 1965)
  - +Flowers, John Emerson (13 May 1960) \*Flutsch, Maria (2 Mar. 1971)

  - \*Flynn, June Melva (1 April 1971) \*Fogarty, Christopher Joseph (1 April 1971)
  - \*Fogarty, Michael John (2 Mar. 1971)
  - \*Foldi, Peter John (2 Mar. 1971)
  - \*Foley, Colleen Pamela (2 Mar. 1971) Forbes, Alexander James (13 May 1960)
  - \*Ford, Bruce Francis (1 April 1971) Ford, Edward (2 June 1960)
  - Ford, Gavin Charles (1 Mar. 1968)
  - §Ford, Harold Arthur John (24 Oct. 1960)

- \*Ford, Peter Malcolm Lionel (2 April 1971)
- \*Ford, Phillip Wilton (9 May 1968)
- \*Forman, Christopher Leslie (13 April 1970)
- \*Forrest, Warwick Graham (11 April 1969)
- \*Forrester, Geoffrey John (2 Mar. 1971)
- \*Forrester, Rosemary May (2 Mar. 1971)
- \*Forster, Colin (15 Mar. 1954)
- \*Forster, Peter Hill (2 Mar. 1971)
- \*Foskett, Jacqueline Ann (2 Mar. 1971)
- \*Foster, David Manning (11 Sept. 1970)
- \*Foster, Ingrid Lydia (2 Mar. 1971) Foster, John Frederick (11 May 1951)
- \*Foster, John James (9 May 1968)
- \*Foster, Peter Gordon (2 April 1971)
- \*Foster, Robin John (2 Mar. 1971)
- \*Foster, Roy Vivian (13 April 1967)
- \*Fowler, Arthur Daniel Adair (2 Mar. 1971)
- \*Fowler, Lesley Mary (13 May 1969)
- \*Fowler, Ronald Arthur (2 Mar. 1971)
- \*Fox, Dianne (2 Mar. 1971)
- Fox, Geoffrey Bradfield (30 Sept. 1971) Foxman, Bruce Mayer (10 Oct. 1968)
- \*France, Peter (13 April 1967)
- \*Francillon, Gerard (10 April 1969)
- +Francis, Noel Garfield (13 May 1960) Francis, Sarah Helen (4 Jan. 1969)
- \*Franek, Maureen Diana (9 May 1968)
- \*Frank, Carolyn Susan (2 Mar. 1971)
- ‡Frankel, Otto Herzberg (11 Nov. 1953)
- \*Franklin, Anne Marguerita (2 Mar. 1971)
- \*Franklin, Karl James (12 Sept. 1969)
- \*Franklin, Peter Anthony (13 May 1969)
- \*Franzmann, John Joseph (2 Mar. 1971)
- \*Fraser, Andrew (12 April 1962)
- \*Fraser, Douglas Roy (1 April 1971)
- ‡Fraser, John Malcolm (13 May 1960) \*Fraser, Robin (12 Sept. 1969)
- \*Fraser, Ronald Gordon Farquharson (12 April 1965)
- \*+Frawley, Peter Thomas (12 April 1964)
- \*Frazer, Roger Malcolm (12 April 1962) \*Frearson, Lorraine Gloria (13 April 1970)
  - Freeman, John Derek (1 Feb. 1955)
- Freeman, Kenneth Charles (5 Oct. 1967)
- \*Freemantle, Kaye Marilyn (2 Mar. 1971)
- Freeth, Gordon (13 May 1960)
- +Frieberg, Michael (13 May 1960)
- \*Frencham, Ian (2 Mar. 1971) Frey, Wilfrid Somers (13 May 1960)
- \*Friederich, Elizabeth Ann (2 Mar. 1971)

- \*Frodsham, John David (10 April 1964) \*Frohlich, Ernest Frederick (2 Mar. 1971
- \*Frost, Macey Jane (2 Mar. 1971)
- \*Frow, John Anthony (2 Mar. 1971)
- \*‡Fry, Eric Charles (17 Mar. 1952)
- \*Fry, Geoffrey Alfred (10 April 1967) +Fry, Richard McDonald (13 May, 1960)
- \*Fry, Warwick Kenneth (2 Mar. 1971)
- Fryberg, Abraham (11 May 1951)

- \*Fukui, Haruhiro (10 May 1968) \*Furey, Jennifer Anne (21 Mar. 1966) \*Furler, Stuart Murray (2 Mar. 1971)
- \*Furlonger, Carolyn Anne (2 April 1971) Furnass, Stanley Bryan (1 Aug. 1966) §Furui, Shin-ya (26 Oct. 1967)
- +Fyfe, Robert Olney (13 May 1960)
- \*Gaffney, Thomas Joseph (21 Mar. 1963)
- \*Gage, Peter William (13 May 1966)
- \*Gagen, Terence Matthew (13 April 1967)
- Gagg, John Edward Stephen (16 Jan. 1969)
- \*Gainer, Adrian Clement (2 Mar. 1971)
- \*Gale, James Bertram (2 Mar. 1971)
- \*Gallagher, Carole Ann (13 April 1970)
- \*Gallagher, John Patrick (12 April 1965
- \*Gallagher, John Paul (2 Mar. 1971)
- \*Gallen, Maurice John (2 Mar. 1971) Galloway, Norma Gertrude (2 April 1953)
- \*Gamble, Helen Elizabeth Craig (2 Mar. 1971)
- \*Gammage, William Leonard (13 May 1969)
- §\*‡Gani, Joseph Mark (10 Jan. 1954)
- Gapanovich, John John (13 May 1960) \*Gard, Geoffrey Philip (11 Sept. 1970)
- Gardiner, Kenneth Herbert James (27 April 1966)
- Gardiner, Lyndsay Beatrice (13 May 1960)
- \*Gardiner, Megan Elizabeth (2 Mar. 1971)
- \*Gardner, Gregory John (10 Sept. 1971)
- \*Garland, Mary Penelope (2 Mar. 1971)
- \*Garlick, David George (10 April 1964)
- \*Garnaut, Ross Gregory (2 Mar. 1971)
- \*Garnett, Gerald Norman (2 Mar. 1971)
- \*Garnett, Robin Jean (2 Mar. 1971)
- \*Garnett, William Murton (2 April 1971)
- Garnsey, David Arthur (13 May 1960) Garran, Winifred Ellen (13 May 1960) +Garrett, John Hugh (13 May 1960)
- \*Garton, Brian Trevor (2 Mar. 1971)
- \*Gatfield, Linda Marion (1 April 1971)

- \*Gattera, Gino Luigi (2 Mar. 1971)
- \*Garwes, David John (13 April 1967) \*Gascoigne, Martin Bartholomew (13 April 1970)
- Gascoigne, Sidney Charles Bartholo-mew (21 Mar. 1952)
- \*Gaudry, Garth Ian (13 May 1966)
- \*Gaudry, Patricia Jacqueline (13 April 1967)
- \*Gavidi, Osea Turaga Nalasi (2 Mar. 1971)
- \*Gawan-Taylor, Michael (2 Mar. 1971)
- \*Gay, Anthony Phillip (2 Mar. 1971)
- \*Gay, Suzanne Merryl (13 May 1969)
- §Gebicki, Janusz Michal (15 Dec. 1966) §Geddes, Robert (1 Jan. 1967)
- \*Geddes, Robert Stanley (13 April 1970)
- \*Geier, Allan Marc (2 April 1971)
- \*Geissler, Arthur Edward (2 April 1971)
- \*Geissler, Elizabeth Anne (2 Mar. 1971)
- \*Geissler, Marie (13 April 1970)
- \*Gemmell, Anne (8 May 1959)
- \*Gemmell, Donald Stewart (13 May 1960)
- \*Geoghegan, Anthony (13 May 1969)
- \*George, Alfred William (2 Mar. 1971) \*George, Margaret Lorraine (2 Mar.
- 1971)
- \*George, Moolamattom Varkey (13 May 1966)
- \*Gerrity, George William (10 Sept. 1971) \*Ghambeer, Rajinder Kumar (9 May
- 1968)
- §Ghosh, Peter Bhuson (31 May 1966)
- Gibb, Cecil Austin (13 May 1960) Gibberd, Robert William (19 Aug. 1971)
- \*Gibbney, Herbert James (11 Sept. 1970)
- \*Gibbons, Charles (2 Mar. 1971)
- \*Gibbons, Fergus Joseph (10 April 1967)
- §Gibbs, Adrian John (30 Sept. 1966) \*Gibbs, Arthur William (13 May 1969) Gibbs, Wylie Talbot (13 Mar. 1964)
- (13 Mar. 1964)
- Gibson, Alexander Boyce (20 Mar. 1951)
- \*Gibson, David Keith (9 April 1965)
- Gibson, Frank William Ernest (1 Jan. 1967)
- \*Gibson, John Kinley (1 April 1971)
- Gibson, Quentin Boyce (13 May 1960) \*Gidley-Baird, Alasdair Angus (2 Mar. 1971)
- \*Giese, Diana Margaret (2 Mar. 1971)
- \*Gifford, Peter George (2 Mar. 1971)
- \*Gilbert, Alan David (9 May 1968)
- \*Gilbert, Gwenyth Edith (9 April 1968)
- \*Gilbert, John Edward (2 Mar. 1971)
- \*Gilbert, Reginald John (10 April 1967)

- \*Gilbert, Robert Goulston (8 May 1970) Gilbert, Ronald Sunter (13 May 1060)
- \*Gilhome, Roderick John (13 April 1970)
- \*Gilhome, Warren Ritchie (13 April 1969)
- Gill, Naida Sugden (1 July 1961)
- \*Giller, Christine Elizabeth (2 Mar. 1971)
- \*Gilliard, Kay Marie (2 Mar. 1971)
- \*Gilligan, Michael Francis (12 Sept. 1969)
- \*Gillion, Kenneth Lowell Oliver (8 May 1959) §Gillis, John Simon (5 Sept. 1968)

- \*Gillison, Andrew Napier (7 May 1970) †Gilman, Richard Hugh (13 May 1960)
- \*Gilmour, Donald Allan (13 May 1966)
- \*Gilmour, Leonard Alyn (13 April 1970)
- \*Gilmour, Peter Andrew (2 April 1971) \*Gilmour, Philip Mark (2 Mar. 1971)
- Ginnane, William Joseph (1 Feb. 1065) Girling, John Lawrence Scott (9 Sept. 1966)
- Gladstones, William Harold (3 Feb. 1963)
- \*Glasse, Robert Marshall (27 April 1954) Glaessner, Martin Fritz (2 June 1960)
- \*Glasson, Anthony Allen (10 April 1967)
- \*Glasson, Beryl Frances (13 April 1970)
- \*Gleeson, Brian Timothy (10 April 1967)
- \*Gleeson, Noelle Sylvia Glasgow (13 May 1969)
- \*Gleeson, Victor Bradshaw (21 Mar. 1966)
- Glenn, Joseph Robert Archibald (26 June 1967)
- \*Glenn, Susan Marie (2 April 1971)
- §Glover, Robert Neil (8 Oct. 1958)
- §Glynn, Sean (22 May 1967)
- \*Gobby, Arthur Ross (2 Mar. 1971)
- \*Godbole, Eknath Waman (13 May 1960)
- \*Godfery, Cynthia Ann (1 April 1971)
- \*Godfrey-Smith, Anne (13 April 1970)
- \*Godfrey-Smith, Anthony Philip (9 April 1968)
- \*Godfrey-Smith, William (2 Mar. 1971)
- \*Goggin, Terence James (13 May 1969) \*Goh, Yong Kheng (2 April 1971)
- Goldrick, Robert Brian (13 Mar. 1967)
- \*Gollan, Daphne Eileen (10 April 1969)
- \*Gollan, John Kilimenti (2 Mar. 1971)
- ‡Gollan, Robin Allenby (5 Jan. 1953)
- Gollnow, Heinz Rudolph Friedrich (3 Jan. 1957
- Golson, Jack (1 June 1961) \*Good, Linda Joy (2 Mar. 1971)

- Goodes, Herbert John (29 Mar. 1951) \*Goodman, Rupert Douglas (1 June 1952)
- \*Goodridge, Kenneth Paul (2 April 1971)
- \*Goodwin, Dawn Therese (12 April 1965)
- \*Goodwin, Gordon John (2 Mar. 1971) Gordon, Alan Ronald (30 Sept. 1969)
- \*Gordon, Pamela Joan (9 April 1968) \*Gordon, Rita Mary (2 Mar. 1971)
- Gore, Michael Miles (31 May 1962)
- \*Gorman, Caroline Diane (2 Mar. 1971)
- \*Gorton, Bettina (13 May 1969)
- ‡Gorton, John Grey (1 July 1951)
- \*Gosling, Andrew Martin Ross (1 April 1971)
- \*Gosling, Thomas William Henry (2 Mar. 1971)
- \*Gosney, Ian (13 May 1969)
- \*Gostin, Olga (10 May 1968) \*Gostin, Victor Andrew (11 April 1969) Gottleib, Kurt (3 Jan. 1957)
- \*Gottleib, Paul (13 May 1969)
- §Gottschalk, Alfred (2 Feb. 1959)
- Gough, John Eric (30 May 1966)
- \*Gould, Keith Edward (2 Mar. 1971)
- \*Gowing, Richard James (2 Mar. 1971)
- \*Gowland, Eric (13 April 1967)
- \*Grace, Thomas Duncan Campbell (10 April 1964)
- \*Grady, Roberta Ann (2 April 1971)
- §\*Graham, Bruce Desmond (8 May 1959)
- \*Graham, Doris Mary (5 Feb. 1954) Graham, Edwin Rupert Bruce (8 Dec. 1967)
- \*Graham, Jane Hamilton (2 Mar. 1971)
- \*Graham, John Archibald (10 April 1964)
- \*Graham, Noel Frederick (2 Mar. 1971)
- \*Graham, Stuart Lawrence (9 April 1968)
- \*Grainger, Alison Joan (2 Mar. 1971)
- Grainger, John Herbert (14 Feb. 1962)
- Grainger, Keith Elphingston (13 May 1960)
- Graneek, Jacob Jack (7 Mar. 1961)
- Graneek, Myra Miriam (5 June 1961)
- \*Grant, Margaret Anne (9 May 1968)
- \*Grashorn, Johann Christian (21 Mar. 1966)
- \*Grattidge, Rex William (13 May 1969)
- \*Graves, Richard Alexander (2 Mar. 1971)
- \*Gray, Alan Noel (2 Mar. 1971)
- \*Gray, Bryan Michael (10 Sept. 1971)
- \*Gray, Robert William (12 April 1965)
- \*Green, Arthur (13 May 1969)
- Green, David Headley (1 April 1962) \*Green, David Thompson McInnes (2 Mar. 1971)

- Green, Dorothy (1 Jan. 1965)
- \*Green, Geoffrey Andrew John (2 April 1971)
- Green, Herbert Sydney (2 June 1960)
- \*Green, Jennifer Harriet Norton (2 Mar. 1971)
- \*Green, John William (9 May 1968) \*Green, Margaret Lucy (10 April 1964)
- \*Green, Ronald (12 May 1961)
- \*Green, Trevor Herbert (9 May 1968) \*Green, Yvonne Alice (2 Mar. 1971)

- \*Greenham, Peter McRae (13 May 1969) \*Greenham, Peter McRae (13 May 1969) \*Greenland, Lester Paul (10 April 1964) Greenland, Rima M. (14 Mar. 1960)
- \*Greenup, John Alfred (2 Mar. 1971) Greenwood, Gordon (2 June 1966) Greenwood, Ivor John (13 Aug. 1968)
- §Gregorac, Robert John (27 Aug. 1967)
- \*Gregory, Alan Gower (12 April 1962)
- \*Gregory, James Barrington (10 April 1967)
- \*Gregory, Robert George (1 Sept. 1969)
- \*Gregson, Arthur Peter Harris (13 April 1970)
- +Greig, Charles Roland (13 May 1960) \*Greve, David McDonald (13 April 1970)
- \*Greve, Margaret Lyle (2 Mar. 1971)
- \*Grey, Diana (2 Mar. 1971)
- \*Grieve, James Alexander (1 July 1964)
- \*Grieve, Mairi Margret (2 Mar. 1971)
- \*Griffin, Alastair Charles (2 Mar. 1971)
- \*Griffin, Alan Thomas (2 Mar. 1971)
- \*Griffin, Arlene Norma (2 Mar. 1971)
- \*Griffith, Ian Peter (16 Aug. 1966) \*Griffiths, David Ellis (8 May 1959)
- +Griffiths, Maxwell James (13 May 1960)
- Griffiths, Mervyn Edward (13 May 1960)
- \*Griffiths, Pamela Joan (13 April 1970)
- \*Grigg, Ian Francis (12 April 1965)
- +Grigor, Ian Ramsay (13 July 1961) \*Grimes, Maurice Peter Marcellinus (10 April 1967)
- \*Grimmett, John Lansell (13 April 1970)
- §Groce, David Eiben (14 April 1967)
- \*Grocott, Robert Allen (2 April 1971)
- \*Groening, Karsten Manfred Hermann (2 Mar. 1971)
- \*Groothuis, Aart Paul (2 Mar. 1971)
- \*Gross, Keith Alan (10 April 1964)
- Groube, Leslie Montague (28 Feb. 1969)
- \*Grout, Gordon Ellis (2 Mar. 1971)
- \*Groves, John Richard James (10 Sept. 1971)
- Groves, Kenneth William (17 April 1967)

- §Gruen, Fritz Henry Georg (16 Feb. 1959)
- \*Grumley, William Dennis (7 May 1970)
- \*Grunseit, Helen Toni (1 April 1971)
- \*Guild, Peter Noble (10 April 1967)
- \*Gulson, Brian Lindsay (11 April 1969) Gun, Richard Townsend (8 May 1970)
- \*Guneratne, Dharmasiri Perera (13 May 1969)
- \*Gunnourie, Brian Ernest (10 April 1967)
- \*Gunson, Walter Niel (13 May 1960)
- \*Gunther, John David (13 April 1970) \*Gunther, John Thomson (15 July 1966) \*Gunton, Philip (2 April 1971)

- \*Gupta, Chander Kanta (9 April 1965)
- \*Gupta, Narain Datt (13 May 1966)
- §Gupta, Sisir Kumar (18 Sept. 1968)
- \*Gupta, Suresh Chander (9 May 1968)
- \*Gurnett-Smith, Adrianne Grace (1 April 1971)
- \*Gutman, Pamela Christine (2 April 1971)
- \*Gwalter, John (13 May 1969)
- §Gyger, Alison Isabel (1 Jan. 1964)
- \*Haalebos, Christine Anne (2 Mar. 1971)
- \*Haantjens, Reindert Herman (2 Mar. 1971)
- \*Haas, Michael Anthony (7 May 1970)
- \*Haasz, John Francis (2 Mar. 1971)
- \*Haberfield, Bruce Robert (2 Mar. 1971)
- \*Haddad, Maurice (10 May 1968)
- \*‡Hagan, James Seymour (30 Sept. 1964) \*Hagner, Hartmut (2 Mar. 1971) Haig, Bryan Douglas (10 Sept. 1963)
  - Haiman, John Michael (11 Aug. 1971) Hain, Donna Dee (12 Sept. 1969) \*Haine, Neil John (2 Mar. 1971)
- \*Haines, Elizabeth Grace (13 May 1969) Haines, Nicholas Frederick (24 Oct. 1969)
- SHainsworth, Geoffrey Brian (6 July 1961)
- \*Hale, William Mathew (13 April 1967)
- \*Halford, George Ernest (13 May 1969)
- <sup>‡</sup>Hall, Alan Ross (26 Nov. 1951)
- +Hall, Geoffrey Joshua (13 May 1960)
- \*Hall, Joseph Gustave (9 April 1965) \*Hall, Lesley Christine (2 Mar. 1971)
- \*Hall, Roderick John (2 Mar. 1971)
- \*Hall, Roger Roy (2 Mar. 1971)
- Hall, Trevor John Alexis (3 Dec. 1962)
- \*Hall, Virginia (10 April 1967) \*Halladay, Allan Edwin (10 Sept. 1971)
- \*Halligan, Graham James (1 Jan. 1964)
- §Hallman, Peter Stewart (18 Oct. 1967) §Halpern, Bert (5 Mar. 1962)

- \*Halsall, Dorothy Margaret (7 May 1970)
- +Halsey, Thomas Hans (13 May 1960) Hambly, Arthur David (5 Mar. 1962)
- Hambly, Arthur Neville (13 May 1960) \*Hamid, Abdul Ghaffar bin (2 Mar. 1971)
- \*Hamilton, Adele Frances (1 April 1971)
- \*Hamilton, Bruce Douglas (1 April 1971)
- SHamilton, Charles Donald (1 Feb. 1965)
- §Hamilton, John Allan (30 Aug. 1967)
- \*Hamilton, Mary Diane (2 Mar. 1971)
- \*Hamilton, Roger Lyne (2 Mar. 1971)
- Hamilton, William Stenhouse (29 Mar. 1951)
- \*Hammer, William Charles Kevin (2 Mar. 1971)
- \*Hamon, John George (12 April 1965) Hancock, Ian Robert (1 Jan. 1970)
- §\* Hancock, William Keith (20 Mar. 1951)
- \*Handsaker, Patricia Joan (1 April 1971)
- \*Hannaford, John Planta (2 April 1971)
- \*Hannan, Edward James (11 May 1953)
- \*Hanrahan, Helen Elizabeth (2 Mar. 1971)
- \*Hanrahan, John Patrick (2 Mar. 1971)
- \*Hanrahan, Patrick Lawrence (2 Mar. 1971)
- \*Happ, Christopher Murray Andrew (13 Sept. 1968)
- \*Hara, Tadahiko (13 Sept. 1968)
- \*Harasymiv, Bohdan Jaroslav (2 April 1971)
- \*Harasymiv, Sav Roman (10 April 1967)
- \*Harband, Diana Joyce (13 May 1969)
- \*Harding, Brian Charles (9 May 1968)
- Harding, Donald Edward (10 Jan. 1969)
- \*Harding, Jocelyn Carmel (10 Sept. 1071)
- +Harding, Keith Ronald (13 May 1960)
- \*Hardy, Bernard Ward (2 Mar. 1971)
- \*Hargreaves, Graeme Anthony (10 April 1967)
- \*Harman, Grant Stewart (10 April 1969) Harman, Roy William (29 Mar. 1951)
- \*Haron, Barbara Louise (13 April 1970)
- \*Harper, Elizabeth Gail (1 April 1971)
- \*Harper, Peter John (2 Mar. 1971)
- \*Harpley, James Barry (13 May 1969)
- \*Harrington, Michael James Kevin (10 April 1967)
- \*Harris, Anthony John (2 Mar. 1971) \*Harris, Beverley June (12 Sept. 1969)
- \*Harris, Ian David (2 Mar. 1971)

- \*Harris, Jeffrey Frederick (13 May 1966)
- Harris, John (30 Jan. 1963) \*Harris, Marion Elizabeth (2 Mar. 1971)
- \*Harris, Mervyn Charles (2 Mar. 1971)
- \*Harris, Reginald Alexander (2 April 1971)
- \*Harris, Richard Henry (2 Mar. 1971)
- \*Harris, Rodney Michael (2 April 1971)
- \*Harris, Stuart Francis (10 April 1964) Harris, Vernon Arthur Pepperell (29 Jan. 1965)
- Harrison, Hector (13 May 1960)
- \*Harrison, Howard Pyne (4 Nov. 1954)
- \*Harrison, Jennifer Dorothy (2 Mar. 1971)
- \*Harrison, John William (13 May 1969)
- \*Harrison, Malcolm (13 April 1970)
- Harrison, Peter Firman (27 Nov. 1967)
- §Harsanyi, John Charles (1 Jan. 1959)
- \*Hart, Gordon (1 April 1971)
- \*Hart, Kenneth John (2 Mar. 1971)
- \*Hart, Philip Leslie (2 Mar. 1971)
- \*Hart, Philip Rupert (10 May 1968)
- \*Hartigan, William Anthony Neville (21 Mar. 1966)
- \*Hartley, Dunstan John (13 April 1970)
- \*Hartley, Julian (10 April 1967) \*Hartley, Richard Ian (2 April 1971) Hartley, William (13 May 1960)
- \*Hartnell, Anthony Geoffrey (9 April 1968)
- \*Hartnett, Timothy Francis (12 April 1965)
- \*Harun bin Ismail (13 April 1970)
- +Harvey, Dorothy Elma (13 May 1960) \*Harvey, Robert James (9 May 1968)
- \*Harvey, Susan Dora (10 Sept. 1971)
- \*Harvie, Clive Hugh (21 Mar. 1966)
- \*Hashim bin Sa'ad (2 Mar. 1971)
- Hasluck, Paul Meernaa Caedwalla (13) May 1960)
- §Hasofer, Abraham Michael (14 Jan. 1965)
- \*Hassanoff, Nicholas (2 Mar. 1971)
- \*Hassanoff, Olga (2 April 1971)
- Hatanaka, Sachiko (11 Dec. 1968)
- \*Hattersley, Lenore Therese (1 April 1971)
- \*Hatton, Peter Joseph (2 Mar. 1971)
- \*Haug, Noel Frederick (2 Mar. 1971)
- \*Hausman, Selwyn (2 Mar. 1971)
- \*Haussener, Kathleen Martha (21 Mar. 1966)
- \*Havas, George (2 Mar. 1971)
- \*Havas, Thomas Alexander Andrew (2 April 1971)
- \*Havey, Jillian Mary (2 Mar. 1971) §\*Hawes, Lorin Lindley (13 May 1960)

- \*Hawke, Allan Douglas (2 April 1971)
- \*Hawke, Ian Graham (2 Mar. 1971)
- \*Hawke, Lindsay Gower (10 April 1967) §‡Hawke, Robert James Lee (1 July 1956)
  - \*Hawker, Geoffrey Nelson (10 May 1968)
  - \*Hawker, Sandra Warwick (2 Mar. 1971)
  - \*Hawkes, Leslie Stephen (2 Mar. 1971)
  - \*Hawkes, Royle Anthony (9 April 1965)
  - \*Hawkins, Clifford John (21 Mar. 1963) Hawkins, Leonard Prideaux (13 May 1960)
  - \*Hay, Andrew Osborne (2 Mar. 1971)
  - +Hay, Barbara Deirdre Dalrymple (13 May 1960)
  - Hay, David Osborne (13 May 1960)
  - \*Hay, Halcro Johnston (20 Feb. 1953)
  - \*Hay, Ian Maxwell (21 Mar. 1966)
  - \*Hay, John Bruce (2 April 1971)
  - \*Hayden, Christopher William (2 Mar. 1971)
  - Hayden, William George (9 May 1970)
  - \*Hayes, Susan Elizabeth (12 Nov. 1954)
  - \*Haynes, Christopher David (13 May 1969)
  - \*Hays, John (2 Mar. 1971)
  - \*Hays, John Peter (2 Mar. 1971)
  - \*Hayward, John Dennison (2 Mar. 1971)
  - \*Hazeltine, David Frank (2 April 1971)
  - SHead, John Graeme (13 May 1960)

  - \*Healey, Alan (9 April 1965) \*Healey, Kenneth Francis (2 Mar. 1971) \*Healey, Phyllis Margaret (13 May 1966)
- §\*Healy, Allan Michael (5 April 1962)
  - \*Healy, Michael Edward (2 April 1971)
  - \*Heath, David Duncan (8 May 1970)

  - \*Heath, John Anthony (2 Mar. 1971) \*Heath, Trevor James (10 April 1964)
- \*‡Heathcote, Christopher Robin (30 Jan. 1959)
  - Heathcote, Nina (12 May 1967)
  - \*Heathcote, Ronald Leslie (21 Mar. 1963)
  - \*Heather, William Aloysius (1 Feb. 1965)
  - Hebbard, Dale Furneaux (1 Sept. 1960)
  - \*Hedley, Anthony Robert (1 April 1971)
  - \*Hegerhorst, Ronald (2 Mar. 1971)
  - §Heier, Knut Sigurdsön (27 Aug. 1962) \*Heins, Diana Margaret Jean (2 April 1971)
  - \*Hekimian, Garabet Wahan (2 Mar. 1971)
  - §Held, Dieter Hermann Wilhelm (4 Feb. 1965)
  - \*Hélène, Peter Roland (2 Mar. 1971)

- \*Hellier, William Laurence (13 April 1070)
- \*Hellström, Jan Oskar Vilhelm (7 April 1970)
- \*Hemion, Geoffrey John (2 Mar. 1971)
- \*Henderson. Gregor Sutherland (13 April 1969)
- \*Henderson, James Young (29 June 1967)
- \*Henderson, Robert James (12 April 1965)
- \*Henderson, William James (13 April 1970)
- \*Hendrie, Jennifer Lorraine (1 April 1971)
- \*Hendriks, Maria Elizabeth (2 Mar. 1971)
- Henry, Geoffrey Herbert (23 Jan. 1968)
- \*Henry, Julia Hazelpth (2 Mar. 1971)
- \*Henry, Michael Paul (13 April 1967)
- \*Hensen, Bastiaan Jan (2 April 1971)
- \*Hensen, Jantine (11 Sept. 1970)
- \*Henty, Margaret Ellen (13 April 1970)
- \*Henty, Ross Guy (2 April 1971) \*Herberle, Gregory William (2 Mar. 1971)
- \*Herbert, Caryle Anne (2 April 1971)
- \*Herbert, Gillian Margaret (2 Mar. 1971)
- \*Herbert, Gordon (2 Mar. 1971)
- \*Herbert, Janet Elizabeth (2 April 1971) Herbst, Peter (16 Aug. 1962) Hercus, Luise Anna (1 Feb. 1969)
- \*‡Heron, David Bruce (1 July 1959)
  - §Herries, David Gordon (23 Aug. 1963)
  - \*Hespe, Helen Marie (10 April 1967)
  - \*Hesterman, Bert John (7 May 1970)
  - \*Hesterman, Edward Rudolph (2 Mar. 1971)
  - \*Heweston, Gabrielle Mary (2 April 1971)
  - Hewitt, Alison Hope (13 May 1960)
  - Hewitt, Cyrus Lenox Simson (13 May 1060)
  - \*Heyde, Christopher Charles (9 April 1965)
  - \*Heyde. Thelma Elizabeth (13 May 1966)
  - \*Heydon, Kenneth Edward (12 Sept. 1969)
  - \*Heys, Margaret Leila (13 April 1970)
  - \*Hiatt, Lester Richard (21 Mar. 1963) §Hibbard, Leonard Ulysses (29 Mar.
  - 1951)
  - \*Hicken, Christine Fay (1 April 1971)
  - \*Hickey, Colin James (2 Mar. 1971)
- \*Hickey, James Peter (21 Mar. 1966) \*Hickey, Paul William (2 Mar. 1971)
- \*Hickey, Vera Veronika (8 May 1970)
- \*Hickman, David Charles (8 May 1970)

- †Hicks, Edwin William (13 May 1960)
- \*Hicks, Jill Annette (13 April 1970)
- \*Hicks, John William (2 Mar. 1971)
- **‡Hicks**, Neville Derrington (30 Sept. 1968)
- \*Hicks, Phillip John (2 Mar. 1971) \*Hickey, Colin James (2 Mar. 1971) \*Hickey, Paul William (2 Mar. 1971)

- \*Hides, Richard John (13 May 1969) §\*Hieser, Ronald Oswald (9 Feb. 1953) \*Higgins, Christopher Ian (10 April 1967)
  - \*Higgins, Malcolm David (13 May 1969)
  - \*Higgins, Terence John (9 April 1968)
  - \*Higgs, Marcus Langham (13 May 1969)
  - \*Highley, Edward (10 April 1967)
  - \*Hiley, Donald Graeme (13 April 1970)
- \*Hilhorst, Otto Joseph (2 Mar. 1971) \*Hill, Bruce Vickery (13 May 1969) †Hill, Douglas John (13 May 1960) \*Hill, Elizabeth Anne (9 April 1968)
- \*Hill, Lynne Joy (9 April 1968) Hill, Malcolm Robert (15 Mar. 1954)
- \*Hill, Peter Joachim (2 Mar. 1971)
- \*Hillcoat, Brian Leslie (13 May 1966)
- \*Hilliard, David Lockhart (13 April 1967)
- \*Hillman, Ralph Leonard (2 Mar. 1971)
- \*Hillman, Terence Joseph (2 April 1971)
- Hills, Edwin Sherbon (2 June 1960)
- \*Hills, Ross John (2 Mar. 1971)
- \*Hilton, Maurine Elizabeth (2 Mar. 1971)
- \*Hilyard, Michael John (2 Mar. 1971)
- \*Hindley, Donald (12 April 1962)
- \*Hindmarsh, Mardi Wallis (1 April 1971)
- Hinds, Stanley (23 Dec. 1969)
- \*Hingee, Christine Lee (13 April 1970)
- \*Hingee, Cedric Robin (13 April 1970)
- \*Hingee, Etienne Andre (2 April 1971)
- Hipsley, Eben Hamilton (13 May 1960)
- \*Hipsley, Pamela Marjory (2 Mar. 1971)
- \*Hirst, Gordon Cheyne (13 April 1970) \*Hirst, Gordon Glenworth (10 April 1967)
- \*Hitchcock, Peter Phillip (13 April 1970)
- \*Hla, Ni Ni (21 Mar. 1966)
- \*Ho Coy Choke (9 May 1968)
- Ho, Robert (24 May 1965)
- \*Hoare, Gillian Mary (1 April 1971) \*Hoare, James Roy Leyden (2 April 1971)
- Hobbs, Bruce Edward (29 May 1967)
- \*Hobson, Don Malcolm (2 Mar. 1971)
- \*Hoctor, Kevin Patrick (2 Mar. 1971)

- \*Hodder, Ross Allan Charles (2 Mar. 1971)
- \*Hodges, Geoffrey James (2 April 1971) Hodges, Horace Sydney (13 May 1960)
- \*Hodgkin, Andrew Kelsey (2 Mar. 1971) Hodgkin, David Kenneth Ronald (20 Oct. 1954)
- \*Hodgkin, Jonathan Howard (10 April 1964)
- \*Hodgkin, Michael Arnold (2 Mar. 1971)
- \*Hodgkin, Stephen Barclay (2 Mar. 1971)
- \*Hodgson, Brian Steven Hind (13 April 1970)
- \*Hodgson, John David (2 Mar. 1971)
- \*Hodgson, Judith Anne (1 April 1971) §Hodnett, Grey (24 April 1969)
- \*Hoffman, Darrell Keith Thomas (13 April 1970)
- \*Hoffman, David Leon (13 April 1970)
- \*Hoffman, Peter John (10 Sept. 1971)
- \*Hogan, Allan Michael (2 April 1971)
- \*Hogan, Frances Arleen (2 Mar. 1971)
- \*‡Hogan, Warren Pat (11 May 1955)
  - Hogbin, Herbert Ian Priestley (2 June 1960)
  - \*Hoh, Joseph Foon Yoong (12 Sept. 1969)
- \*Hoh, Kiang Ngan (2 Mar. 1971)
- \*Hoh, Kiang Po (2 April 1971)
- \*Hohnen, Caroline Patricia Nan (2 Mar. 1971)
- \*Hohnen, Peter Anthony (2 Mar. 1971)
- \*Hohnen, Philip David (10 April 1968) Hohnen, Ross Ainsworth (29 Mar. 1951)
- \*Holberton, John Alastair (2 Mar. 1971) Holbraad, Carsten (5 Feb. 1969)
- Holder, William Eilif (30 Oct. 1968)
- \*Holesgrove, Roderick Leslie (13 April 1970)
- +Holgate, Lionel Bruce (13 May 1960)
- +Holinger, Helen Eileen (13 May 1960)
- \*Holland, John Leslie (2 Mar. 1971)
- \*Holland, James Russell (2 Mar. 1971)
- \*Holland, Peter George (10 May 1968)
- \*Hollingsworth, Michael Warwick (2 Mar. 1971)
- Hollis, Murray Johns (6 Aug. 1971)
- SHolloway, Bruce William (2 Feb. 1953)
- \*Holmes, Anne Elizabeth (2 April 1971)
- \*Holmes, Charles Richard (2 Mar. 1971)
- \*Holmes, Geoffrey David (2 April 1971)
- \*Holmes, Ian Hamilton (12 May 1961)
- \*Holmes, John William (2 Mar. 1971)
- \*Holmgren, Jennifer (1 April 1971) Holt, John Ackland (13 May 1960) Holt, Ronald Frederick (19 Jan. 1969)

Hone, Brian William (30 Sept. 1960) Hoogland, Ruurd Dirk (12 Sept. 1968) Hook, Edwin John (11 July 1958) §\*Hooke, Augustus William (1 Jan. 1964) Hooke, Augustus viniam (1 Juni 1997) §Hookey, John Francis (17 Feb. 1971) \*Hooper, Ronald John (13 May 1969)

- \*Hopcraft, John Raymond (2 April 1971)
- §Hope, Alec Derwent (13 May 1960)
- \*Hopkins, Andrew Peter (2 Mar. 1971)
- \*Hopkins, Anne Stirling (13 April 1970)
- \*Hopper, Kelvin Edward (10 Sept. 1971)
- +Horgan, Peter John (13 May 1960)
- \*Horne, Dianne Irene (2 Mar. 1971) \*Horne, Ross Ronald (13 April 1970)
- \*Horneman, Judith Fay (2 Mar. 1971)
- \*Horner, Harriet Mary Beddison (1 April 1971)
- Hornung, Hans Georg (7 Aug. 1967)
- Horridge, George Adrian (6 July 1969)
- \*Horrocks, Graham John (2 Mar. 1971)
- \*Hornsley, Aileen Margaret (13 May 1969)
- \*Horsfield, Grahame John (1 April 1971)
- \*Hosking, Gregory Scott (2 Mar. 1971)
- \*Hosking, Ronald Garry (2 Mar. 1971)
- \*Hosking, Ross Lindsay (1 April 1971)
- \*Hoskins, Earl Roland (9 May 1968)
- §Hoskinson, Ronald Milton (14 Jan. 1966)
- \*Houen, Margaret Anne (9 April 1968)
- +Houstein, Hedley Guildford (13 May 1960)
- \*Houston, Donald Wallace (12 April 1965)
- \*Howard, Beth (10 April 1964)
- \*Howard, Gail Jennifer (2 Mar. 1971)
- +Howard, Geoffrey Royce (12 May 1964)
- \*Howard, Leo Esmond (10 April 1964)
- \*Howard, Ross Stephen (13 April 1970)
- \*Howe, Allan (13 April 1967)
- \*Howe, Anthony John (2 Mar. 1971) \*Howe, Suzanne Toni (2 Mar. 1971)
- \*Howell, Douglas McIntyre (2 April 1971)
- \*Howell, Michael John (1 Jan. 1969)
- \*Howells, Annette Sheridan (2 April 1971)
- Howells, Antony John (20 Dec. 1967) \*Howells, Barbara Gay (2 Mar. 1971)
- §\*Howes, David William (18 Dec. 1957) \*Howlett, Alan Grant (2 Mar. 1971)

  - \*Howlett, Diana Rosemary (21 Mar. 1963)
  - Howson, Peter (13 May 1960)
  - \*Hoy, Irene Mary (13 May 1969)

- \*Huang, Frederick Chao-Pang (6 Sept. 1968)
- \*Huang, Minta (7 May 1970)
- \*Hubbard, John Ingram (10 Mar. 1961)
  \*Hubson, Keith John (2 Mar. 1971)
  \*Hudson, Kaye Margaret (2 Mar. 1971)
  \*Hudson, William (2 June 1960)
  \*Hudson, William James (13 April 1967)
  \*Hughes, Alan Hugo (1 April 1971)
  \*Hughes, Calir April (1971)

  - SHughes, Colin Anfield (4 Oct. 1961)
  - §Hughes, Helen (2 Sept. 1963) Hughes, Ian Morris (8 July 1971)

  - Hughes, John Leonard (2 Feb. 1971) SHughes, Richard Douglas (25 June 1962)
  - Hughes, Thomas Eyre Forrest (13 Mar. 1964)
  - \*Huish, David James (11 Sept. 1970)
  - \*Huleatt, Michael Brady (2 Mar. 1971) \*Hulskamp, Johan Petrus (12 April
  - 1965)
  - \*Hume, Donald David (13 May 1969)
  - \*Hume, Elisabeth Margaret Jennifer (2 Mar. 1971)
  - Hume, Leonard John (13 Feb. 1961)
  - \*Hume, Michael Christopher McLaren (10 Sept. 1971)
  - \*Humphrey, Horace (12 April 1965)

  - \*Hunt, Alan John (2 April 1971) Hunt, Harold Arthur Kinross (2 June 1960)
  - +Hunt, John Robert William (13 May 1960)
  - \*Hunt, Patrick (2 Mar. 1971)
  - \*Hunt, Richard Sebastian (10 April 1967)

  - \*Hunter, Judith Lorraine (2 Mar. 1971) \*Hunter, Thelma Anna Carmela (1 Jan. 1965)
  - \*Huntley, David Ian (13 April 1970)
  - \*Huppert, Herbert Eric (13 May 1966) Huq, Syed Afzal-ul (17 June 1970) Hurford, Christopher John (8 May
    - 1970)
  - +Hurrell, George (13 May 1960)
  - \*Hutchings, Kenneth Stuart (2 Mar. 1971)
  - §Hutchings, Raymond Francis Dudley (26 May 1964)
  - \*Hutchinson, Ewen George (10 Sept. 1971)
  - Jillian \*Hutchison, Reeves (2 Mar. 1971)
  - \*Hutchison, Keith Robert (13 April 1970)
  - \*Hutton, George Albert John (21 Mar. 1966)
  - \*Hutton, Howard William (2 Mar. 1971)

- Huxley, Leonard George Holden (29 Mar. 1951)
- \*Huxley, Margaret Ella (10 April 1967)
- \*Hyland, Ardon Robin (9 May 1968)
- \*Hyndman, Roy David (9 May 1968)
- \*Hyne, John (2 Mar. 1971)
- \*Hynes, Gertrude Doreen (21 Mar. 1966)
- Hytten, Torliev (29 Mar. 1951)
- \*Ikema, Makoto (10 Sept. 1971)
- \*Illy, Guy (2 Mar. 1971)
- \*Ilyk, Peter Michael (1 April 1971)
- \*Immonen, Helena Aulikki (13 April 1970)
- Inall, Edward Kenneth (1 Aug. 1951)
- \*Ingles, Penelope Mary (1 April 1971)
- \*Inglis, Christine Brenda (10 May 1968)
- §Inglis, Kenneth Stanley (1 Jan. 1963)
- \*Inglis, Susan Margaret (2 Mar. 1971)
- †Ingram, James Charles (13 May 1960) \*Inman, David Eric (13 April 1970)
- \*Inman, Margaret Ruth (13 April 1970) \*Inone, Yasuo (10 April 1964)
- Ireland, Patrick Rosh (13 May 1960)
- \*Irlam, William Ronald (21 Mar. 1966) +Ironmonger, Duncan Standon (27 Oct. 1961)
- \*Irvine, David Roger (1 April 1971)
- §Irving, Edward (11 Nov. 1954)
- \*Isarangkun Na-Ayuthaya, Chirayu (10 Sept. 1971)
- Isles, Keith Sydney (1 July 1957)
- \*Ismail bin Awang (2 Mar. 1971)
- §Ito, Masao (10 Mar. 1961)
- \*Ivanov, George (2 Mar. 1971)
- \*Ivanovich, Miroslav (9 May 1968)
- \*Ives, Denis John (9 April 1968)
- \*Ives, Michael Howard (2 Mar. 1971) Izumi, Masako (16 Aug. 1971)
- §Izumi, Shin-ichi (19 Jan. 1966)
- \*Jacenyik, Ernö László (2 Mar. 1971)
- §\* Jack-Hinton, Colin (10 May 1963)
- \*Jackson, Alan (9 April 1968)
- \*Jackson, Ann Elizabeth (10 April 1967) \*Jackson, Anthony Gladville (2 Mar.
- 1971)
- Jackson, Lawrence Walter (10 July 1969)
- Jackson, Robert Vincent (8 Jan. 1968)
- \*Jackson, Ross Joseph (2 April 1971)
- \*Jacob, Margaret Eidagando (2 Mar. 1971)
- Jacobs, Maxwell Ralph (13 May 1960) §\* Jacobson, Noel William (3 Dec. 1963)
- ‡Jaeger, John Conrad (1 Jan. 1952) \*Jain, Ravindra Kumar (13 May 1966)
- \*Jakês, Petr (2 April 1971)

- \*Jakimow, Leo (1 April 1971)
- \*James, Athol Geoffrey (13 April 1970) James, Cynthia Margaret (13 May 1960)
- \*James, Denis Warwick (2 April 1971) \*James, Garry Maxwell (2 Mar. 1971)
- James, Gwynydd Francis (2 June 1960)
- \*James, Ride Naismith (13 April 1970) \*James, Robert Noel (2 Mar. 1971)
- \*Jameson, John David (1 April 1971)
- \*Jamieson, Maria Cecile (13 May 1969)
- §Janado, Masanobu (27 Sept. 1968)
- \*Janczenko, Maria (2 April 1971)
- §Janko, Zvonimir (2 April 1962)
- Janssens, Peter Anthony (27 Sept. 1967)
- \*Jardine, Brian Sinclair (13 May 1966) Jarman, Alan William (11 Aug. 1967) \*Jarvis, Helen Myfanwy Tudor (2 Mar.
- 1971)
- Jarvis, Raymond Austin (25 Jan. 1971) §\*Jaspan, Mervyn Aubrey (18 Dec. 1960)
- \*Jay, Christopher Michael (13 May 1969)
- \*Jay, Stephen Noel (2 Mar. 1971) Jay, William Robert Charles (13 May 1960)
- \*Jayasuriya, Hemal Dhammika (2 Mar. 1971)
- \*Jayavadhanangkur, Jairoj (o April 1968)
- \*Teffcott, Colin Alexander (11 Sept. 1970)
- \*Jefferies, Charles Sydney (21 Mar. 1966)
- \*Jeffrey, Peter Dalrymple (21 June 1971)
- \*Jehne, Walter (2 Mar. 1971)
- \*Jelbart, Kerry Peter (2 Mar. 1971)
- \*Jenke, Gaynor Meredith (2 Mar. 1971)
- \*Jenkin, John Grenfell (10 April 1964) Jenkins, Henry Alfred (8 May 1970)
- \*Jenkins, James Herbert John (1 April 1971)
- \*Jenkins, Paul Allen (2 Mar. 1971)
- +Jennings, Francis William (6 Nov. 1961)
- Jennings, Joseph Newell (1 Oct. 1952)
- \*Jennings, Paul Bernard (13 April 1970)
- \*Jensen, Arthur Ralph (9 April 1965)
- \*Jensen, Winifred Merle (2 Mar. 1971)
- \*Jensma. Laurens Koos Menno (2 Mar. 1971)
  - \*Jephcott. Suzanne (13 April 1970)
- \*Jepsen, John Stephen (2 Mar. 1971)
- \*Jerfy, Agnes (2 Mar. 1971)
- \*Jessop, Richard Ellison (2 Mar. 1971)
- \*Jeszensky, Antal (10 April 1967)
- §Jha, Krishna Kumar (16 Aug. 1966)
- § Johanson, David Francis Carl (28 Jan. 1965)
  - John, Sleeba (3 Mar. 1966)

- Johns, Anthony Hearle (13 May 1960) \*Johnson, Adam Richard Granger (1 April 1971)
- \*Johnson, Angus George (9 April 1968) Johnson, Basil Leonard Clyde (1 Sept. 1971)
- \*Johnson, David Andrew (2 Mar. 1971)
- \*Johnson, Geoffrey Thomas (13 April 1970)
- \* Johnson, Hilary Margaret (2 Mar. 1971)
- \*Johnson, Joseph Keith (20 July 1970) Johnson, Kenneth Mervyn (7 Oct. 1969)
- \*Johnson, Kristen Evelyn Mary (2 Mar. 1971)
- \*Johnson, Malcolm Eric (2 Mar. 1971)
- \* Johnson, Margaret Anne (2 Mar. 1971)
- \*Johnson, Margaret Anne (2 Mar. 1971)
- \*Johnson, Margaret Honor (1 April 1971)
- \*Johnson, Nigel Edwin Alexander (13 May 1966)
- \*Johnson, Robert Irwin (10 May 1968)
- Johnson, Robert Neville (11 Oct. 1970)
- [Johnson, Richard St Clair (1 Jan. 1962)
- Johnston, Arnold Wicks (1 April 1971) Johnston, Graham Allen Ross (10 Sept. 1965)
- §‡Johnston, Grahame Kevin Wilson (13 May 1960)
- \*Johnston, Harold Neil (13 April 1970)
- \*Johnston, Ian Douglas (1 April 1971)
- \*Johnston, Kenneth Joseph (9 April 1968)
- +Johnston, Marshall Lewis (13 May 1960)
- \*Johnston, Michael Richard Lascelles (9 May 1968)
- \*Johnston, Peter Cameron (2 Mar. 1971)
- §Joklik, Wolfgang Karl (1 Nov. 1952)
- § Jones, Arthur Raymond (15 Dec. 1961)
- \*Jones, Barbara May (2 Mar. 1971)
- \*Jones, Brian Gordon (2 April 1971) \*Jones, Bronwen Mavis (2 April 1971)
- \*Jones, Carol Margaret (2 Mar. 1971) Jones, Derek Hugh Powell (23 June 1969)
- §Jones, Evan Lloyd (13 May 1960) \*Jones, Frank Lancaster (13 July 1962)
- \*Jones, Gavin Willis (13 May 1966)

- \*Jones, John Gifford (12 April 1965) \*Jones, Kerry (2 Mar. 1971) \*Jones, Michael Alexander Sutherland (9 May 1968)
- Michael Anthony (10 Sept. \* Jones, 1971)
- \*Jones, Peter John (13 April 1967) Jones, Rhys Maengwyn (14 Feb. 1969) Jones, Robert Lynne (9 Sept. 1968)

- \*Jones, Sian Scott (2 Mar. 1971)
- \*Jones, Stanley Frith (12 Sept. 1969) Timothy Geoffrey (13 May + Jones,
- 1960) Thomas Gilbert Henry (11
- Iones, May 1951) \*Jones, Thomas Robert (9 April 1968)
- †Jones, Thomas Robert (13 May 1960)
- §Joplin, Germaine Anne (1 Aug. 1952)
- \*Jordan, Enid Mary (21 Mar. 1966)
- \*Jordan, Patrick Kenneth (2 Mar. 1971) Jordens, Joseph Teresa Florent (1 Jan. 1970)
- \*Jory, Colin Holford (2 Mar. 1971)
- \* Jory, Paula Mary (2 Mar. 1971)
- \*Jory, Rodney Leonard (9 April 1965)
- ‡Joske, Percy Ernest (13 June 1956)
- \*Joyce, Alwyn Stanley (11 Sept. 1970)
- +Joyce, Reginald Leslie (13 May 1960) \*Judd, Margaret Ann (13 April 1970)
- \*Juddery, Stanford Bruce (2 Mar. 1971) Jukes, James Thomas Geoffrey (7 Nov. 1967)
- Jupp, Kathleen Margaret (1 Sept. 1954)
- \*Jurkiewicz, Waldemar (2 Mar. 1971)

Kagal, Sharad Anantrao (29 June 1967) §Kahan, Michael John (23 Feb. 1967)

- \*Kain, Carmel Frances (1 April 1971)
- §Kalatzis, Evan (11 Nov. 1964)
- \*Kaldma, Kristof (12 April 1065)
- ‡\*Kamenka, Eugene (1 July 1955)
- \*Kanasuta, Usanee (1 April 1971)
- \*Kane, Jacqueline Dawn (13 April 1970)
- \*Kane, Leonard John (10 Sept. 1971) Kaneff, Stephen (1 June 1966)
- \*Kang, Indar Pal Singh (10 Sept. 1971)
- \*Karberry, Mary Elizabeth (13 April 1970)
- \*Karilaid, Krista (2 Mar. 1971)
- Karmel, Peter Henry (2 June 1960) \*Kat, Elisabeth Jacoba Johanna Cat-herina (2 Mar. 1971)
- \*Katsiotis, Leozek Edward (2 Mar. 1971)
- \*Kaupins, Beatrise (10 April 1967)
- \*Kavanagh, Lee Bernadette (2 Mar. 1971)
- \*Kavic, Lorne John (13 May 1966)
- \*Kaye, Alan Sandford (9 April 1968) \*Kaye, Edward Gordon (13 April 1970)
- +Kaye, James Kenneth (13 June 1960)
- \*Kayser, Caroline Jule (13 April 1970) \*Kazar, Lajos (13 April 1970)
- \*Kean, Douglas Cromar (12 Sept. 1969)
- \*Keane, Joan Moina (1 April 1971) \*Keane, Lucy (10 April 1967) \*Keane, Michael Spence (2 Mar. 1971)
- \*Kearey, Suzanne Jean (10 Sept. 1971)

- \*Kearney, Edward Lee (2 Mar. 1971) Kearney, Margaret Mary (19 Mar. 1062)
- \*Kearns, William Patrick (2 Mar. 1971)
- \*Kearsley, Winifred Gay (9 April 1968) \*Keating, Michael Stockton (10 May 1968)
- \*Keating, Thomas Michael (2 Mar. 1971)
- \*Kedge, Judith Elizabeth (2 Mar. 1971) \*Keeley, Douglas George (13 April 1970)
- \*Keeley, Kathleen Teresa (2 Mar. 1971) Keeves, John Philip (29 May 1967) \*Kehoe, Mary Elizabeth (2 April 1971)
- \*Kekes, John (10 May 1968)
- \*Kelleher, John Joseph (2 April 1971)
- \*Kelleher, Maureen Rosemary (2 Mar. 1971)
- \*Kellman, Martyn Carden (10 May 1968)
- \*Kelly, Albert John (2 Mar. 1971)
- \*Kelly, Gayle Susanne (13 April 1970)
- \*Kelly, Gordon Russell (2 April 1971)
- \*Kelly, Graham John (2 Mar. 1971)
- \*Kelly, James Michael (13 May 1969) \*Kelly, John Charles (2 April 1971) \*Kelly, Judith Margaret (9 April 1968) \*Kelly, Margaret Rose (2 April 1971)

- Noelene Catherine (1 April \*Kelly, 1971)
- +Kelly, Raymond Alfred Norman (13 May 1960)
- \*Kelly, William (13 April 1970)
- \*Kelson, Brendon Ewart William (2 Mar. 1971)
- \*Kemezys, Kazys Jurgis (9 May 1968)
- \*Kemsley, Douglas Sinclair (13 May 1960)
- \*Kendall, Michael (10 April 1967)
- \*Kennedy, Brian Ernest (12 Oct. 1969)
- \*Kennedy, Patricia Mary (9 April 1965)
- \*Kennedy, Robert (2 Mar. 1971)
- §Kennedy, Roger Charles (2 Dec. 1964) Kenny, Brian Graham (11 Nov. 1969) \*Kenny, Pamela Vivien (1 April 1971)
- §Kenny, Peter (5 Sept. 1968)
- \*Kent, Ann Elizabeth (21 Mar. 1966)
- \*Kent, Bruce Eric (21 Mar. 1963)
- \*Kent, Michael James (2 Mar. 1971)
- \*Kentwell, Ian Lloyd Raymond (2 April 1971)
- \*Keraitis, Rimas Casimir (2 Mar. 1971)
- \*Kern, Kay Karl (10 April 1969)
- \*Kerr, Alan Gardner (2 Mar. 1971)
- \*Kerr, George Wardrope (6 Sept. 1968)
- \*Kerrison, Graham Walter (13 May 1966)
- \*Kerrison, Kenneth (13 May 1969)
- \*Kershaw, John Robert (19 Oct. 1968)

- +Kerwick, Desmond Phillip (13 May 1960)
- ‡Kessell, Stephen Lackey (30 Sept. 1960)
- Kett, William George (29 Mar. 1951)
- §Key, Conrad Adri (9 Dec. 1965) Key, Kenneth Hedley Lewis (13 May 1960)
- \*Khawaja, Mansoor Ahmad (2 April 1971)
- \*Kiddle, Timothy Michael (2 Mar. 1971)
- +Killeen, Laurence Reginald (13 May 1060)
- Killen, Denis James (11 Aug. 1967)
- \*Killin, Janette Iris (13 May 1969) \*Kim, Yun (13 April 1967)
- \*Kimpton, James Victor (13 April 1970)
- \*Kinasha-Mushi, Jason Ndesamburo (2 Mar. 1971)
- \*King, David Christopher (2 Mar. 1971)
- \*King, Gary Colin (2 Mar. 1971)
- \*King, Geoffrey Peter (10 April 1964)
- \*King, Graeme Allan (13 April 1970)
- \*King, John Miller Campbell (9 April 1968)
- +King, Maris Estelle (13 May 1960)
- \*King, Neville Lester Rodbourne (13 April 1967)
- \*King, Roderick Whitfield (13 Sept. 1968)
- \*King, Ronald Henry (13 May 1969)
- \*Kingdon, Hilary Joan (9 April 1968)
- \*Kingsland, Carolyn Jill (13 May 1969)
- \*Kingsland, Deborah Joan (2 Mar. 1971) \*Kingston, Valerie June (10 Sept. 1971) Kinloch, Hector Gilchrist (31 Aug. 1966)
- \*Kinnane, Geraldine Margaret (2 Mar. 1971)
- \*Kinne, Rosemary (10 April 1964)
- \*Kinslow-Harris, Joy Juanell (11 Sept. 1970)
- \*Kirby, Margaret Anne (13 April 1970)
- §\*Kiriloff, Constantine Ivanovich (6 Jan. 1967)
  - Kirk, Robert Louis (29 April 1967)
  - \*Kirwan, Kevin Martin (13 April 1970)
  - \*Kiss, Olga (2 Mar. 1971)
  - Kitto, Frank Walters (17 Dec. 1970)
  - \*Kleeman, John Douglas (8 May 1970) \*Klegeris, Zigmunds Harijs (13 April
  - 1970)
  - \*Kleinig, John Ian (10 April 1969)
  - \*Klim, George (11 Sept. 1970)
- \*Kloeden, Adrian John (2 Mar. 1971)
- Klugman, Richard Emanuel (8 May 1970)
- \*Knaggs, David Graham (2 Mar. 1971)
- \*Kneipp, Mary Pauline (13 May 1969)

- \*Knight, Alan Edward Whitmarsh (2 Mar. 1971)
- \*Knight, John Howard (2 Mar. 1971)
- \*Knight, John William (13 April 1970)
- \*Knight, Ruth Lee (21 Mar. 1963)
- §Knight, Stephen Thomas (1 Jan. 1968)
- \*Knox, Deirdre Mary (2 Mar. 1971)
- \*Knox, Janet Elizabeth (13 April 1970) \*Knox, John Hugh (21 Mar. 1966) Knox, Robert Bruce (8 June 1964)

- \*Knox-Knight, John Gipps (2 Mar. 1971) \*Kobayashi, Toshihiko (11 Sept. 1970)
- \*Koch, Gordon Louis Erwin (10 Sept. 1971)
- Koch-Emmery, Erwin Karl Theodor (13 May 1960)
- \*Koehler, James Alfred Rudolph (13 May 1966)
- \*Kolar, George Frank (11 April 1060)
- \*Kolbe, Peter (13 April 1966)
- \*Kolts, Geoffrey Kolterman (13 May 1960)
- Kondaiah, Evani (16 June 1952)
- \*Koppes, Marinus Jacobus Petrus (2 Mar. 1971)
- \*Kosa, Irma Erna (10 May 1968)
- \*Koukoulas, Anthony George (2 Mar. 1971)
- Kovács, Lázló György (2 Oct. 1963)
- \*Kovacs, Sybille Angela (1 April 1971)
- \*Kovacs, Zoltan (2 Mar. 1971)
- §Kowalik, Janusz (28 Aug. 1966)
  \*Kowalski, Joseph (1 April 1971)
- §Kratzing, Clifford Colin (2 July 1952) \*Krinks, Peter Arthur (11 Sept. 1970)

- \*Krishna, Raj (13 April 1967) \*Kristianson, Gerald Lawrence (13 May 1966)
- Kuhn, Hans (1 Jan. 1965)
- \*Kumar, Ann Louise (13 May 1969) Kumar, Kailash (28 Feb. 1963)
- \*Kumar, Naresh (11 Sept. 1970)
- §\*Kumar, Ravinder (9 April 1965) Kunz, Egon Cornelius Francis Gustav (18 April 1968)
  - \*Kupkee, Lawrence Raymond (13 April 1970)
  - \*Kuribayashi, Tadao (13 May 1966)
  - \*Kurrle, Brian Alan (13 April 1970)
  - \*Kurrle, Pauline Renwick (2 Mar. 1971)
  - \*Kurylowicz, Leszek Edward (2 Mar. 1971)
  - \*Kwa, Boo-Hoe (2 Mar. 1971)
  - \*Kwaczynski, Jocelyn Elizabeth (1 April 1971)
  - \*Kwang, Ting Wai (13 April 1970)
- \*Kwanbunbumpen, Suthiwan (12 Sept. 1969)

- \*Kwasnycia, Bohdan Roman (2 April 1971)
- \*Kwiatkowski, Louis (2 Mar. 1971)
- +Kyburz, Andrew Robert (13 May 1960) \*Kyburz, Maureen Cecelia (2 Mar. 1971)
- \*Labouchere, René Arthur (2 Mar. 1971)
- \*Labutis, Vidmantas Romualdas (2 Mar. 1971)
- \*Lacheta, Miroslav (10 April 1967)
- \*Lade, Graeme Freear (1 April 1971)
- \*Lafferty, Kevin John (12 May 1061)
- \*Lahiri, Ajoy Kumar (10 Sept. 1971)
- Laird, John Tudor (13 May 1960)
- \*Laird, Patricia Jean (2 Mar. 1971)
- \*Laird, Philip Glencoe (7 May 1970)
- \*Laity, James Richard (2 Mar. 1971)
- \*Lake, Louise Catherine (2 April 1971)
- \*Lake, Philip Spencer (10 April 1967)
- \*Lally, James Desmond (2 Mar. 1971)
- \*Lalor, David Michael (2 Mar. 1971)
- \*Lam, Derek Yui-Ling (2 Mar. 1971) \*Lam, Gary Yui Fai (2 April 1971)
- \*Lam, Kenneth Sai Kit (13 May 1966)
- \*Lamb, Christopher Leslie (13 April 1970)
- \*Lamb, David (9 May 1968) \$Lamb, Harry Alastair (15 April 1964) \*Lamb, Jennifer Stuart (2 Mar. 1971) \*Lamb, Peter Noel (10 April 1964)

- \*Lambert, Ian Bruce (10 April 1967)
- §\*Lamberth, Walter James (13 April 1966)
- La Nauze, John Andrew (8 April 1959)
- \*La Nauze, Julia Mary (7 May 1970)
- \*Lance, Marjorie Patricia (2 April 1971)
- \*Land, William Julian (13 May 1969)
- \*Landau, Emmanuel Manuel (11 April 1969)
- Landener, Noel (13 May 1960)
- \*Lander, John Leslie (13 May 1969)
- \*Lander, Rodney Stuart (13 May 1970)
- \*Lander, Shirley Anne Irwin (13 May 1969)
- †Landgren, Alan McLean (13 May 1960)
- \*Landman. James Robert (13 May 1969)
- \*Landon, Peter Gunther (2 Mar. 1971)
- \*Landy, Gregg William (2 Mar. 1971)
- Lane, Barbara Savadkin (23 Mar. 1953) \*Lane, James Noel McLeod (2 Mar.
- 1971)
- \*Lane, Patricia Agnes (2 Mar. 1971)
- Lane, Robert Brockstedt (23 Mar. 1953)
- \*Lang, Donald Wilson (12 May 1961)
- \*Lang, Rainer (10 Sept. 1971)
- §\*Langford-Smith, Trevor (22 June 1953)

- \*Langman, Erika Andrea (1 April 1971) Langman, Fred Harry (15 Jan. 1962) Langridge, John (11 Sept. 1970) \*Langron, William Joseph (2 Mar.
- 1971)
- \*Lanigan, Patrick Joseph (21 Mar. 1966)
- \*Lapworth, Ross James (2 April 1971)
- \*Laracy, Hugh Michael (8 May 1970)
- \*Larkin, Donald Skene (13 April 1970)
- \*Lasaqa, Isireli Qalo (10 April 1969) §\*Lascelles, Alexander Kirk (1 Dec.
  - 1959)
  - \*Latham, Margaret Ann (2 April 1971) +Lattin, Daniel Thomas (17 Aug. 1963)
  - \*Latukefu, Sione (9 May 1968)
  - \*Lau, Buong Tung (2 Mar. 1971)
  - \*Lau, Jennifer Kaye (13 April 1970)
  - \*Lau, Ping Sum (13 May 1969)

  - \*Laucis, Juris (9 April 1968) \*Lauer, Peter Klaus Paul (10 Sept. 1971)
  - \*Laughlin, Kenneth Noel (13 May 1969)
  - \*Laughlin, Lynette Margaret (2 Mar. 1971)

- \$Lausch, Hans (27 July 1967)
  \$\*Laut, Peter (1 Jan. 1965)
  \*Laver, William Graeme (15 Sept. 1958)
  - \*Lavery, Peter Hugh (13 May 1969)
  - \*Lawergren, Barbara Jean (9 April 1965)
  - \*Lawergren, Bo Torsten (10 April 1964)
  - \*Lawler, Mary Genevieve (2 Mar. 1971) ‡Lawler, Peter James (13 May 1960)
  - Lawrence, David Emrys (6 Jan. 1969)
  - \*Lawrence, Frank Christopher (2 Mar. 1971)
  - \*Lawrence, George Philip (9 April 1965)
  - \*Lawrence, Janet Mary (13 April 1970) §Lawrence, Leslie Gwynn (30 May 1960)

  - \*Lawrence, Maxwell John (9 April 1968)
  - §Lawrence, Peter (1 May 1954)
  - \*Lawrence, Robert John (21 Mar. 1963)
  - \*Lawrence, Roger James (10 May 1968)
  - \*Lawrence, Trevor Charles (13 May 1969)
  - Lawrence, Thomas Fulton Coleman (30 Sept. 1969)
  - \*Lawrie, Malcolm Harvey (2 Mar. 1971)
  - \*Lawrie, Robyn Nancy (13 April 1970)
  - \*Lawson, Carolyn Rose (9 April 1968)
  - \*Lawson, John Harold (13 April 1970)
  - \*Lawson, Richard Andrew Grenville (10 Sept. 1971)
  - +Lawton, Coral Irene (13 May 1960)
  - Lawton, Graham Henry (2 June 1960) \*Laycock, Donald Clarence (21 Mar.
  - 1961)
  - +Laycock, Kenneth George (13 May 1960)

- Lazenby, Alec (3 Sept. 1970)
- \*Lea, Alan David (2 Mar. 1971)
- \*Lea, Anthony Robert (13 April 1970)
- \*Lea, David Alexander Maclure (9 April 1965)
- \*Lear, Peter Mainwaring (2 April 1971) ELearmonth, Andrew Thomas Amos §‡Learmonth, Andrew
- (11 Nov. 1962)
- \*Leary, Margaret Helen (2 Mar. 1971)
- \*Leary, Mary Therese (2 Mar. 1971)
- \*Leaver, Bruce Herbert (2 Mar. 1971)
- \*Leaver, David Colin (10 April 1967)
- \*Leckie, Donald Archibald (2 April 1971)
- Le Couteur, Kenneth James (1 April 1956)
- \*Lee Hua Seng (2 Mar. 1971)
- \*Lee, John Mason (10 May 1968)
- \*Lee, Martin William Jon (2 April 1971)
- \*Lee, Robert Bruce (1 April 1971)
- \*Lee, Siew Eng (13 Mar. 1966)
- \*Lee, Sing (7 May 1969)

- \*Lee, Tzoong-Chyh (11 April 1969) \*Lee Yuk Chun (13 May 1969) \*Leeder, John David (11 April 1969)
- \*Leedham, Brian Vincent (9 April 1968)
- \*Le Gassick, John Douglas (2 Mar. 1971) \*Legg, David Powys (2 Mar. 1971)
- \*Legge, Elizabeth Sutherland (2 Mar. 1971)
- \*Lehane, Robert Vicars Gordon Victor (13 April 1970)
- Lehman, Peter Geoffrey (2 Nov. 1970)
- §Lehmann-Grube, Fritz (24 May 1960)
- Leigh, John Richard (9 Sept. 1971)
- \*Leitch, James Vander (2 April 1971)
- \*Leivesley, Robert John (9 April 1968)
- Lemberg, Max Rudolf (2 June 1960)
- \*Lendon, Colin (2 Mar. 1971)
- \*Leng, Hin-Seak (2 April 1971)
- \*Lennon, Warren Wilson (2 Mar. 1971)
- \*Leonard, Kenneth George (1 April 1971)
- \*Leong, Choon Hoong Daniel (2 Mar. 1971)
- Leong, Sow-Theng (1 Aug. 1971)
- \*Leovic, Radovan (10 April 1967)
- \*Leppik, Raymond Allen (7 May 1970)
- +Le Rossignol, Keith Lionel (12 May 1964)
- §Leser, Conrad Emanuel Victor (13 May 1960)
- §Leslie, Donald Daniel (3 Jan. 1963)
- Leslie, Francis Henry (17 Sept. 1954)
- Leslie, Margaret Patricia (3 Mar. 1953)
- Letham, David Stuart (16 Nov. 1969)
- \*Leung, Gordon Ping-Chor (2 Mar. 1971)

- \*Lever, Susan Patricia (1 April 1971)
- Levick, William Russell (14 July 1967) \*Levitski, Yarina Patricia (2 Mar. 1971)
- \*Levy, Richard Morris (2 April 1971)
- \*Lewis, Brian Murray (7 May 1970)
- \*Lewis, Claire Denise (1 April 1971)
- Lewis, David Henry (16 Sept. 1968)
- \*Lewis, Dianne Nell (2 April 1971)
- \*Lewis, Harold Norris (13 April 1970) \*Lewis, Kenneth Ronald (2 April 1971)
- \*Lewis, Margaret Florence Nell (13 April 1970)
- Lewis, Phillip Harold (7 May 1953)
- \*Ley, Kevin Francis (2 Mar. 1971)
- \*Li, Lincoln (10 Sept. 1971)
- \*Liang, Chi-rong (9 May 1968)
- Liebermann, Robert Cooper (1 Oct. 1970)
- \*Liem, Nguyen-Dang (13 April 1967)
- \*Liepa, Zenta Rosalia (13 April 1970)
- \*Liew, Kit Siong (10 May 1968)
- \*Liew, That Chim (2 Mar. 1971)
- \*Liley, Albert William (10 May 1957)
- SLiley, Bruce Sween (15 Sept. 1963) Lilley, Frederick Edward Mulhearin (21 Nov. 1968)
- \*Lilley, Roy (2 Mar. 1971) \*Limbrick, Douglas Norton (1 April 1971)
- \*Lin, Kenney Deng (2 April 1971)
- \*Lin, Ruth Therese (2 Mar. 1971)
- +Lind, Newton Robert (13 May 1960)
- \*Lindsay, Daryl (10 May 1951)
- §Lindsay, Michael Francis Morris (1 June 1951)
- Thompson, Stephanie Rolt \*Lindsay (13 April 1970)
- \*Ling, John Kynaston (13 April 1967) Linge, Godfrey James Rutherford (5 Mar. 1959)
- \*Link, Albert George (10 Sept. 1971)
- \*Lippert, Juergen Bernd Frank (2 Mar. 1971)
- \*Lipscombe, John Henry (21 Mar. 1966)
- \*Little, Frank Graham (8 May 1970)
- \*Liu, Howard Nien (10 April 1967)
- Liu Ts'un-yan (18 Aug. 1962)
- \*Livermore, Barbara Kathleen (1 April 1971)
- \*Livermore, Gwenda Mary (2 Mar. 1971)
- \*Livermore, Haydn Anthony (2 April
- vermore, James Fitzmaurice (11 Sept. 1970) \*Livermore,
- \*Llewelyn, Lorraine (13 April 1970)
- \*Llinas, Gillian Kimber (10 April 1969)

- Llinas, Rodolfo (13 May 1966) Lloyd, John (16 Aug. 1971) \*Lloyd, Lewis William (13 April 1967)

- \*Lloyd, Peter John (2 Jan. 1969)
- \*Lo, Edward Hong-Min (2 Mar. 1971)
- Lo, Hui-min (23 Aug. 1963)
- \*Loane, David Lawrence (2 Mar. 1971)
- \*Loane, Ingram Thomas (2 April 1971)
- \*Lockhart, Ian Andrew (10 Sept. 1971) \*Lockwood, Brian Albert (6 May 1968)
- Logan, John Graham (1 Jan. 1968) \*Logan, Richard Edgar (2 Mar. 1971)
- \*Loggie, Hazel Catherine Moscrop (2 April 1971)
- \*Loh, Jennifer Anne (2 Mar. 1971)
- \*Loh, Paul Chin-Tong Michael (2 April 1971)
- \*Loiterton, Ian Douglas (2 Mar. 1971)
- \*Lokan, Keith Henry (13 April 1959) \*Lonergan, Kathleen Clare (1 April 1971)
- \*Lonergan, Michael Joseph (13 May 1969)
- \*Lonergan, Shane Eleanor Mary (2 Mar. 1971)
- \*Lonergan, Stephen John (2 Mar. 1971)
- \$Long, Kenneth Russell (18 April 1953) \*Long, Peter Michel (13 May 1969)
- \*Long, Terence Arthur (2 Mar. 1971)
- \*Longmuir, Janet Louise (2 Mar. 1971)
- \*Lonsdale, Peter Geoffrey (9 April 1968)
- +Loof, Rupert Harry Colin (13 May 1960)
- Helmut Hermann (25 May Loofs, 1961)
- \*Lord, Graham Ian Stanley (2 Mar. 1971)
- \*Lord, Helen Ruth (13 April 1970)
- \*Lorenzen, David Neal (13 Sept. 1968)
- \*Loudon, James Cibb (2 Mar. 1971)
- \*Loughlin, Mary-Anne (13 April 1970)
- \*Lourandos, Harry John (2 April 1971)
- \*Love, Lawrence Ashley (2 Mar. 1971) Loveday, Peter (20 Nov. 1967)
- \*Lovedee, Lois Jacqueline (13 May 1969)
- \*Lovegrove, Margaret Philomena (2 Mar. 1971)
- \*Lovell, John Irving (21 Mar. 1966)
- SLovering, John Francis (23 Jan. 1956)
- \*Low, Beng Hock (13 May 1969)
- SLow, Donald Anthony (15 Nov. 1958)
- \*Low, Gary King Ching (2 April 1971) \*Low Choy, Derrick Grahame (21 Mar.
- 1966)
- \*Lowe, John Russell (9 April 1968) \*Lowe, Peter Thomas (1 April 1971)
- \*Lowes, Susan May (2 April 1971)
- SLowther, Dennis Arthur (19 July 1960) Loy, Richard James (23 July 1970)
- §\*Lyning, Yngve (2 June 1962)
- \*Luck, Peter Douglas (13 April 1970)

- Luey, Paul (6 Dec. 1968) \*Luke, Richard Kenneth James (7 May 1970)
- \*Lunney, Graeme James (13 April 1970)
- \*Lush, Alan Robert (10 Sept. 1971) \*+Lyall, Ernest Alexander (13 May 1960)
  - \*Lyall, Janice Margaret (13 May 1966)
- \*Lyall, Kenneth Dalrymple (13 May 1966)
- Lycos, Kimon (1 Mar. 1965)
- \*Lynch, Catherine Josephine (2 Mar. 1971)
- \*Lynch, Carmen Mary (10 April 1967)
- \*Lynch, Francis James (2 April 1971)
- \*Lynch, Geraldine Mary (1 April 1971)
- \*Lynch, James Joseph (10 April 1967) \*Lynch, Margot Helen (21 Mar. 1966) Lynch, Phillip Reginald (11 Aug. 1967)
- \*Lyndon, John Richard (2 Mar. 1971)
- \*Lynravn, Geoffrey Soren (10 April 1967)
- \*Lyon, Robert David (2 Mar. 1971)
- \*Lyons, Robert Gething (2 Mar. 1971)
- William Edward (13 April \*Lyons, 1970)
- Lyons, Leslie Denis (13 May 1960)
- \*Lyttle, Jane Alison (2 Mar. 1971)
- \*McAlister, Colin Alexander (21 Mar. 1966)
- \*McAlister, Denis Michael (9 April 1068)
- \*McAlpine, John Roger (2 Mar. 1971)
- \*McAra, John Forbes (13 April 1969)
- \*McArthur, Annie Margaret (12 May 1954)
- \*McArthur, Geoffrey Morrison (2 April 1971)
- \*McArthur, Iain-James Andrew (13 April 1970)
- §McArthur, Norma Rath (7 Oct. 1952)
- \*McArthur, Robin Marion (2 Mar. 1971)
- \*Macarthy, Peter Gordon (10 May 1068)
- \*McAulay, Colin John (2 Mar. 1971)
- \*McAuslan, Brian Richard (10 April 1964)
- §McCabe, Michael Grenville Peter (31 Aug. 1964)
- \*McCahon, David (9 April 1968)
- \*McCallum, Anita (1 April 1971) \*McCallum, Helen Sutherland (1 April 1971)
- \*McCalman, Iain Duncan (1 April 1971)
- \*McCann, John Charles (2 April 1971) +McCarthy, Alfred William (2 Nov.
- 1961) \*McCarthy, Gordon Bruce (21 Mar.
- 1066)

- <sup>‡</sup>McCarthy, John Malcolm (30 Sept. 1969)
  - McCarthy, Patrick Thomas (13 May 1960)
- \*McCarthy, Paul John (2 Mar. 1971)
- \*McCarthy, Richard Bruce (2 Mar. 1971) McCay, Ian William (2 Mar. 1971) \*McClelland, Thomas Highton (2 Mar.
- 1971)
- \*McColl, John Graham (13 May 1966) \*McComb, Euan David (2 Mar. 1971)
- +McConaghy, Frederick William (13 May 1960)
- \*MacCormick, Margaret Lucy (1 April 1971)
- \*MacCormick, Marusia (2 Mar. 1971)
- \*McCrea, John Falding (2 June 1960)
- \*McCready, Gary John (2 Mar. 1971)
- \*McCue, Kevin Francis (2 Mar. 1971)
- \*McCue, Peter William (2 Mar. 1971)
- McCullagh, Peter John (25 Sept. 1966) \*McCutcheon, Graham Smith (13 May
- 1969) \*McDermid, Ernest Michael (29 April 1969)
- Thomas Edward (21 §\*MacDermott, Mar. 1963)
  - \*McDonald, Alexander (2 Mar. 1971)
  - §McDonald, Arthur Leopold Gladstone (29 Mar. 1951)
  - \*Macdonald, Barrie Keith (10 Sept. 1971)
  - \*McDonald, Brian (2 Mar. 1971)
  - \*McDonald, Dorothy May (13 May 1969)
  - \*McDonald, Elisabeth Anne (13 May 1969)
  - \*McDonald, Elizabeth Anne (2 Mar. 1971)
  - \*McDonald, Elizabeth Anne (1 April 1971)
  - McDonald, Geoffrey Lance (26 May 1966)
  - \*McDonald, Graham Paul (2 April 1971)
  - §Macdonald, Ian David (17 Oct. 1961)
  - McDonald, Ian Robert (17 Jan. 1960)
  - \*McDonald, Janet Elizabeth (2 Mar. 1971)
  - McDonald, John Angus (16 July 1971)
  - \*Macdonald, John Stuart (15 Mar. 1954) McDonald, Kathleen May (13 May 1960)
  - \*McDonald, Maureen Kay (1 April 1971)
  - McDonald, Neil Stuart (29 Jan. 1964)
  - \*Macdonald, Peter Lindsay (12 Sept. 1969)

- \*MacDonald, Robert Dereck (13 April 1970)
- \*McDonald, Roderick John (2 Mar. 1971)
- MacDonald, Ronald James (21 Mar. 1066)
- +McDonell, Beatrice Mary Rivers (13 May 1960)
- \*McDougall, Barbara Marion (12 April 1962)
- McDougall, David (11 Oct. 1969)
- MacDougall, Iain Alisdair (23 May 1967)
- \*McDougall, Ian (29 April 1957) §\*McDougall, Ian Alistair (1 July 1962) \*McElhanon, Kenneth Andrew (11 Sept. 1970)
  - McElhinny, Michael William (19 Jan. 1967)
  - \*McEwan, Kenneth John (1 April 1971) McFarlane, Bruce John (28 Feb. 1963)
- §‡Macfarlane, Walter Victor (1 Sept. 1958)
- \*McGeehan, Donald Felix (2 Mar. 1971)
- +McGinness, Harold (13 May 1960)
- McGlashan, Leonard Redvers Paul (2 June 1960)
- \*McGlinn, Michael Hugh (2 Mar. 1971)
- \*McGoldrick, Alexander James (10 April 1967)
- \*McGovern, Margaret Rosaleen (13 April 1970)
- <sup>‡</sup>McGrath, Charles Gullan (30 Sept. 1963)
- §McGrath, Kelvin Paul (1 Feb. 1965)
- \*McGrath, Maureen Agnes (2 Mar. 1971)
- \*McGregor, John Leonard (2 Mar. 1971) \*McHarg, Allan Alexander (10 April 1969)
- \*McInerney, George Francis (2 Mar. 1971)
- \*McIntosh, Alexander Ian (13 April 1967)
- \*Macintosh, Andrew (2 Mar. 1971)
- \*McIntosh, Bruce Stuart (13 May 1969)
- \*McIntosh, Graeme Howie (11 April 1969)
- \*McIntosh, Malcolm Kenneth (13 April 1970)
- \*McIntyre, David Keith (10 May 1968)
- \*Macintyre, Ronald Robert (8 May 1970) §Mackaness, George Bellamy (1 July
- 1951)
- \*Mackay, Duncan Forbes (2 Mar. 1971)
- \*McKay, Graham Richard (1 April 1971)
- \*Mackay, Kenneth Iain (13 April 1970) McKay, Kenneth Leslie (13 May 1961)

- Mackay, Malcolm George (13 Mar.) 1964)
- \*McKay, Maurice Maxwell (2 Mar. 1971)
- \*Mackay, Patricia Anne (2 April 1971) \*Mackay, Pauline Ruth (10 April 1967)
- \*Mackay, Roger Macleod (2 Mar. 1971)
- \*Mackay, Stephen McLeod (2 April 1971)
- \*McKay, William James (2 Mar. 1971) \*McKee, Donald Patrick (13 April 1970) MacKellar, Michael John Randal (10 Mar. 1970)
- McKenna, Nicholas Edward (13 May 1960)
- \*McKenna, Terence Patrick (21 Mar. 1066)
- \*Mackenzie, Douglas Eric (2 Mar. 1971) McKenzie, Hugh Albert (8 May 1959)
- \*Mackenzie, John Sheppard (11 April 1969)
- +Mackenzie, Murdoch Robert (13 May 1960)
- \*McKeon, Anne Catherine (2 Mar. 1971)
- \*McKeough, Therese Daphne (2 Mar. 1971)
- McKeown, Paul John (13 May 1960)
- \*Mackerras, Alyce Barbara (21 Mar. 1966)
- \*+Mackerras, Colin Patrick (12 May 1964)
  - Mackerras, Ian Murray (2 June 1960) \*Mackey, Richard Kevin (2 Mar. 1971)
  - §McKillop, Bruce Crago (4 Feb. 1953)
  - \*McKinnell, Francis Howard (2 April
  - 1971)
  - Mackinnon, Ewen Daniel (13 May 1960)
  - \*McKinnon, John Drummond (13 May 1969)
  - \*McKinnon, Malcolm (1 April 1971)
  - Mackintosh, Raymond Stuart (3 April 1970)
  - McKnight, Allan Douglas (13 May 1960)
  - \*Macknight, Charles Campbell (1 Jan. 1970)
- \*McKnight, Clare (2 Mar. 1971)
- \*McKnight, Rhonda Joy (1 April 1971)
- †McLachlan, Kenneth Duncan (13 May 1960)
- \*Maclagan, Robert George Archibald Remington (11 April 1969)
- \*MacLaren, David Stewart (13 May 1969)
- \*MacLaren, Kathryn Leigh (13 May 1969)

- \*McLaughlin, Stella Mary (21 Mar. 1966)
- \*McLaughlin, William Robert Bruce (10 April 1967)

Maclean, Ian (13 May 1960)

- \*McLean, Kenneth Charles (9 April 1968)
- \*McLean, Steven Ross (2 Mar. 1971)
- \*McLellan, Robert William (2 Mar. 1971)
- \*McLennan, Christine Elizabeth (13 May 1969)
- ‡McLennan, Ian Munro (1 July 1955)
- \*McLennan, William Patrick (10 April 1967)
- \*Macleod, Iain Donald Graham (6 April 1970)
- MacLeod, John Keith (1 Sept. 1966)
- \*McLucas, John Allen (2 Mar. 1971) McMahon, John Francis (13 May 1960) McMahon, William (13 May 1960)
- McManners, John (2 June 1960) \*McManus, Diana Jacqueline (2 Mar. 1971)
- McManus, Francis Patrick (13 May 1960)
- \*McMaster, Ian Matthew (13 April 1970)
- \*McMenamin, Peter Maurice (13 April 1970)
- \*Macmillan, Harold (27 Mar. 1958)
- \*McMillan, John Dennison (1 April 1971)
- +McMillan, John Mill (13 May 1960)
- \*McMullan, Michael John (2 Mar. 1971)
- \*McMullen, John Roderick (2 Mar. 1971) McMullin, Alister Maxwell (7 Nov. 1966)
- \*McNamara, Geoffrey Francis (2 Mar. 1971)
- \*McNamara, Timothy John (2 Mar. 1971)
- \*McNaught, John Hague (2 Mar. 1971)
- \*McNeil, Donald Roy (10 May 1968)
- \*McNicholl, Alan Guy (2 Mar. 1971)
- \*McPhail, Robert Fleming (2 April 1971)
- \*McPherson, Bruce Ivor (9 April 1968)
- \*McPherson, Hugh Grant (2 April 1971)
- \*Macpherson, Ian Kennedy (2 Mar. 1971)
- McPherson, James Murdoch (18 May 1970)
- \*Macpherson, Stuart James (2 April 1971)
- McRae, Christopher Ralph (29 Mar. 1951)
- \*McRae, Heather (13 May 1969)
- \*McRae, Keith (2 Mar. 1971)

- \*McRae, Mark Joseph (2 Mar. 1971)
- \*McTaggart, William Donald (10 April 1964)
- §McVean, Donald Neil (1 July 1965)
- \*McWilliam, Douglas James (2 Mar. 1971)
- \*McWilliam, Julie Anne (2 Mar. 1971) Ma, Ronald (25 Mar. 1966)
- \*Maan, Alexandra Stephanie (2 Mar. 1971)
- \*Maan, Gordet Singh (2 Mar. 1971)
- \*Mabbett, Hugh Mills (13 April 1970)
- \*Madan, Triloki Natha (13 May 1960)
- §Maddox, Harry (16 Sept. 1968)
- Madgwick, Robert Bowden (29 Mar. 1951)
- \*Madin, Jeremy John Stockdale (2 Mar. 1971)
- \*Madin, Sara Elizabeth (2 Mar. 1971)
- \*Madsen, Inge Lise Haugbjerg (13 April 1970)
- \*Madsen, Peter Niel (2 April 1971)
- \*Madsen, Prudence Anne (2 Mar. 1971)
- \*Magi, Paul Eric Ralph (12 April 1965)
- \*Magi, Toni (2 Mar. 1971)
- Magrath, David Ibbott (27 Sept. 1956)
- §Mahajani, Usha (1 Mar. 1962)
- \*Maher, Peter Charles (2 April 1971)
- §Mahler, Kurt (1 Sept. 1963)
- \*Mahmood, Luqman (2 April 1971) Maiden, Alfred Clement Borthwick (13 May 1960)
- \*Mainsbridge, Bruce (18 April 1957)
- \*Majeed, Abdul (13 April 1967)
- \*Major, Bruce Cecil (2 Mar. 1971)
- \*Major, David William (1 April 1971)
- \*Makan, Amirali Ramzanali (10 Sept. 1971)
- \*Malajczuk, George (2 Mar. 1971)
- \*Malajczuk, Nikolai (2 Mar. 1971)
- \*Male, Beverley Mary (21 Mar. 1966)
- \*Malecky, Marta (13 April 1970)
- \*Maley, Barry Russell (11 Sept. 1970)
- \*Mallock, David John (13 April 1967)
- §Malmqvist, Nils Goeran David (13 May 1960)
- \*Malone, Peter Joseph (2 Mar. 1971)
- \*Malony, Coleen Margaret (2 April 1971)
- \*Malouf, Samuel (2 Mar. 1971)
- Mandle, William Frederick (1 Jan. 1969)
- \*Mangan, Christina Anne (2 Mar. 1971)
- \*Mangelsdorf, Robina Catherine (2 Mar. 1971)
- \*Mangin, Michael Peter (2 Mar. 1971)
- \*Mann, Catherine Ann (2 Mar. 1971)
- \*Mann, Christopher George Hugh (2 Mar. 1971)

- Christopher \*Manning, Gibson (13 April 1970)
- Manning, Geoffrey Arthur (2 June 1960)
- \*Manning, Jennifer Jamieson (2 Mar. 1071)
- Mansfield, Alan James (27 May 1966)
- \*Mansfield, Charles Stuart (2 Mar. 1971)
- Mansfield, Margaret Jean (3 Dec. 1962) \*Mansor, Mohammad Ramli (2 Mar.
- 1971)
- \*Manwaring, David George (12 Sept. 1969)
- \*Mapstone, James Rebok (13 April 1967) \*Marchant, Elizabeth Ann (2 Mar. 1971)
- \*Marchant, Geoffrey Stewart (13 April 1970)
- \* Marchant, Philip Dudley (1 July 1957) \*Marcusson, Peter (10 April 1967) \*Marett, Elizabeth Anne (2 Mar. 1971)

  - \*Mark, Lyle William (10 April 1967) Marples, Timothy George (1 July 1966)
  - \*Marris, Frank Sidney (2 Mar. 1971)
  - \*Marshall, Donald Gordon (12 April 1965)
  - \*Marshall, Donald Ralph (13 April 1970)
  - \*Marshall, Ian David (16 Mar. 1953)
- \*Marshall, James Vincent (2 Mar. 1933) \*Marshall, John Abraham (2 April 1971) \*Marshall, John Henry (2 Mar. 1971) \*Marshall, Marc (13 April 1970) Marshall, Richard Astley (3 April 1958) §Marston, Geoffrey (3 Feb. 1967)\*Martin, Albert George (13 May 1969)

- \*Martin, Antony John (1 April 1971) \* Martin, Allan William (17 Mar. 1952) \*Martin, Dennis John (2 Mar. 1971)
  - \*Martin, Douglas John (9 April 1968)
  - \*Martin, Ian Douglas (13 April 1967)
  - \*Martin, Ian James (12 April 1965)
  - \*Martin, John Edwin Charles (2 Mar. 1971)
- \*Martin, Jean Isobel (1 Sept. 1951) \* Martin, Leslie Harold (29 Mar. 1951)
- \*Martin, Maxwell John (9 April 1968)
- \*Martin, Raymond William Lloyd (2 Mar. 1971)
- \*Martin, Ross Murdoch (8 May 1959)
- \*Martin, Stephen Paul (2 Mar. 1971)
- Martina, Alan (15 Nov. 1968) \*Martisius, Victor Frank (10 April 1967)
- Marty, Werner (30 Mar. 1971)
- \*Marzilli, Luigi Gaetano (11 April 1969)
- \*Marzilli, Patricia Ann (11 April 1969) Masing-Delic, Irene Ingeborg (13 April 1967)
- Mason, Anthony Frank (30 Sept., 1969)
- \*Mason, Judith Beverley (13 May 1969)

- \*Mason, Richard Henry Pitt (21 Mar. 1963)
- §\*Mason, Rosamond Margaret (29 Mar. 1959
  - §Mason, Stephen Finney (1 April 1953)
  - §Masterman, Kay Chauncy (13 May 1060)
  - Masters, Isabel Alice (13 May 1960)
  - \*Masterton-Smith, Lesley Antoinette (2 Mar. 1971)
  - \*Masterton-Smith, Richard Philip Arthur (2 Mar. 1971)
  - \*Matheson, Alastair Colin (13 April 1970)
  - Matheson, James Adam Louis (19 Mar. 1960)
  - \*Matheson, Virginia Gail (2 Mar. 1971)
  - \*Mathews, Edward William Curtin (2 Mar. 1971)
  - Mathews, Russell Lloyd (2 June 1960)
  - \*Mathews, Susan Joan (2 April 1971) Mathewson, Donald Seaforth (19 Sept. 1966)
  - \*Mathieson, Ronald Arthur (2 Mar. 1971)
  - \*Mathur, Kripa Shanker (22 Mar. 1954)
  - \*Matijevic, Adolfo John (2 Mar. 1971)
  - \*Matsuura, Sadao (12 May 1961) \*Matthews, John Michael (9
  - April 1965)
  - \*Maud, James Basil Barker (2 Mar. 1971)
  - \*Maude, Alaric Mervyn (13 May 1966)
  - §Maude, Henry Evans (1 Jan. 1957)
  - \*Maughan, Gregory Mitchell (2 Mar. 1971)
  - Maund, John Barry (22 Dec. 1969)
  - Mautner, Thomas Rene (10 Jan. 1965) \*Maxwell, Elke Karola (13 April 1970)

  - \*Maxwell, George Alexander (13 April 1970)
  - \*Maxwell, Ian Ernest (7 May 1970)
  - Maxwell, Ian Ramsay (2 June 1960)
  - \*Maxwell, Ronald Patrick (2 Mar. 1971)
  - \*May, Lyndall Joan (2 Mar. 1971)
  - §May, Philip Ross (31 Jan. 1969)
  - \*Mayo, Wayne (2 Mar. 1971)
  - Mayrhofer, Colin Max (10 Oct. 1966)
  - \*Mazanov, Alexander (2 Mar. 1971) \*Md-Shaari, Zulmukhshar (2 April 1971)
  - \*Meagher, Bryan Allan (2 Mar. 1971)

  - \*Meakins, John Stanley (13 April 1970) \*Meakins, Victor James (2 Mar. 1971)
  - Meckiff, Charles Gordon (13 May 1960) \*Medhurst, Graham Edmund (2 Mar. 1971)
  - \*Meehan, George Victor (9 May 1968)
  - \*Meggitt, Stephen Michael Anselm (7 Jan. 1962)

- \*Melendres, Patricia Mediran (10 May 1968)
- \*Melhuish, Jack Lloyd (9 April 1965)
- Melrose, Donald Blair (27 June 1969) \*Melrose, Richard Burt (1 Mar. 1971)
- \*Melville, George Everard (10 Sept. 1971)
- §‡Melville, Leslie Galfreid (1 Nov. 1953)
- \*Mernmolo, Giovanni Battista (2 Mar. 1971)
- \*Memch, Paul Anthony (2 April 1971)
- \*Mendelsohn, Oliver David (13 May 1969)
- Mendelsohn, Ronald (13 May 1960)
- \*Mendonza, Luis Alberto (11 April 1060)
- \*Mendus, David (9 May 1968)
- +Mennis, Mary Rose (12 May 1964)
- \*Mentz, Donald (2 Mar. 1971)
- Menzies, Douglas Ian (10 July 1969)
- \*Menzies, John William (9 May 1968)
- \*Menzies, Michael Ian (2 Mar. 1971)
- \*Menzies, Robert Gordon (11 May 1951) §Mercer, Edgar Howard (1 Jan. 1963)
- \*Meredith, Nicole (2 Mar. 1971)
- \*Meredyth, Brian John (2 April 1971)
- \*Merity, John Lindsay (13 April 1970) \*Merity, Peter Michael (2 April 1971)
- \*Merritt, John Arthur (30 Sept. 1965) Meskin, Stephen Alan (28 Aug. 1968) \*Messel, Harry (2 June 1960) \*Meyer, Auke (13 May 1969) \*Micco, Helen Mary (12 May 1965)

  - \*Michielsen, James (2 Mar. 1971)
  - Middleton, Margaret Rendall (13 May 1960)
  - \*Mildren, Jeffrey James (10 April 1967)
  - §Miles, John Wilder (28 Dec. 1961) Miles, Roger Edmund (7 Mar. 1967) Milgate, Wesley (1 Jan. 1965)
  - \*Millar, Anthony Edward (2 April 1971)
  - \*Millar, Barry David (10 Sept. 1971)
  - Millar, Thomas Bruce (25 June 1962) †Miller, Aaron James (12 May 1964)

  - \*Miller, Anne Mary (2 Mar. 1971)
  - §Miller, John Boris (13 May 1960)
  - Miller, John Donald Bruce (1 Oct. 1962)
  - \*Miller, Nicholas Robin (12 April 1965)
  - \*Miller, Richard Guy (2 Mar. 1971)
  - \*Miller, Richard Robert (2 Mar. 1971)
  - \*Miller, Russell Victor (2 Mar. 1971)
  - Mills, John Archer (2 June 1960) \*Mills, John Fleming (2 April 1971) \*Mills, John Scott (6 Sept. 1968) \*Mills, Mary Louise (2 Mar. 1971) \*Mills, Reginald (26 Jan. 1954)

  - \*Mills, Richard Hamilton (2 Mar. 1971)
  - \*Mills, Valmai Jean (1 April 1971)

- \*Milne, Robin Kingsley (10 Sept. 1971) Mims, Cedric Arthur Chetwynd (14 Nov. 1956)
- \*Miniotas, Romas (2 Mar. 1971)
- \*Minson, Anthony Charles (11 April 1969)
- \*Mischlewski, Ranée Francine (2 Mar. 1971)
- \*Misko, Ibor Stephan (2 Mar. 1971)
- Mitchell, Alexander George (2 June 1960)
- \*Mitchell, Bruce Arthur (12 Sept. 1969)
- \*Mitchell, Colin John (2 Mar. 1971) \*Mitchell, David William (1 April 1971)
- \*Mitchell, Donald Gordon (2 Mar. 1971)
- \*Mitchell, Francis Anthony (13 April 1970)
- \*Mitchell, Ian Vaughan (10 April 1964)
- \*Mitchell, John Cilento (13 April 1970) Mitchell, Mark Ledingham (29 Mar.
- 1951) \*Mitchell, Phyllis Grace (13 May 1966)
- \*Mnzava, Elifadhili Mzake (2 Mar. 1971)
- §Modelski, Jerzy Aleksander (8 Jan. 1957)
- \*Modrak, Kazimierz (2 Mar. 1971) \*Moffatt, Marjorie Ann (13 May 1966)

- \*Molant, Natjone Sydney (2 April 1971) §Mol, Johannis Jacob (16 Aug. 1963) \*Molan, Robert Graham (13 May 1966) \*Molony, John Neylon (1 Jan. 1968) \*Molony, Paul William (2 Mar. 1971)

- \*Monckton, Robert Parry (2 April 1971)
- \*Monfries, John Elliott (2 Mar. 1971)
- \*Monks, Helen Felicity (2 Mar. 1971) \*Montalto, Michael Joseph (2 April
- 1971) \*Montgomery, Paul (1 April 1971)
- \*Montgomery, Vincent Gerald (13 April 1970)
- Moore, Andrew Leslie (13 May 1960)
- \*Moore, Brendon Gifford (2 Mar. 1971)
- \*Moore, David Hugh (2 Mar. 1971)
- \*Moore, Geoffrey Philip Milton (13 May 1969)
- \*Moore, Helen Margaret (13 May 1969)
- \*Moore, Hugh Malcolm (1 April 1971)
- \*Moore, Janet Dorothy (9 April 1968)
- \*Moore, Jennifer Anne (2 Mar. 1971)
- Moore, John Colinton (30 Sept. 1971) \*Moore, John William (13 April 1970)
- \*Moore, Patrick David (2 April 1971)
- \*Moore, Patrick Ian (1 April 1971)
- Moore, Raymond Milton (13 May 1960)
- §Moore, Tom Inglis (13 May 1960)
   \*Moore, Trevor John (2 Mar. 1971)
   \*Moors, Philip James (2 Mar. 1971)

- \*Moran, Betty Čatherine (2 Mar. 1971)

- \*Moran, Everill Frances Louise (2 Mar. 1971)
- Moran, Patrick Alfred Pierce (1 Jan. 1952)
- \*Moran, William Romney (9 April 1968)
- Morell, David Busby (2 June 1960)
- \*Morey, Graham Charles (2 Mar. 1971)
- \*Morey, John Warren (2 Mar. 1971)
- \*Morgan, Carol Jean (10 April 1969)
- \*Morgan, Juliet (13 April 1970)
- Morgan, John Henry Tagney (1 Jan. 1964)
- §\*Morgan, John Walter (13 May 1966)
  - \*Morgan, Richard John (2 Mar. 1971)
  - \*Morgan, Ruth Ivy (1 April 1971) \*Morison, Robin Frederick (13 April
  - 1970)
  - Morison, William Loutit (2 June 1960)
  - \*Morley, Charles David (13 April 1967)
  - \*Morley, Colin Godfrey Dennis (11 April 1969)
  - Morley, Frederick Harold William (13 May 1960)
  - Morris, Bede (1 Aug. 1958)
  - \*Morris, Brian (2 Mar. 1971)
  - \*Morris, Claudia Anne (2 Mar. 1971)
  - \*Morris, Deirdre Verena Moyra (2 Mar. 1971)
  - \*Morris, Garry Charles (2 Mar. 1971)
  - \*Morris, Howard Maitland (2 Mar. 1971)
  - \*Morris, John Michael (9 May 1968)
  - Morris, Margery Grace Newman (13 May 1960)
  - §Morris, Ronald James Huntbatch (1 April 1960)
  - \*Morris, Ronald Sydney (2 April 1971)
  - +Morris, Walter Henry Daniel (13 May 1960)
  - Morrish, Joan (29 Mar. 1951)
  - \*Morrison, Andrew Stewart (2 Mar. 1971)
  - \*Morrison, John Francis (17 Feb. 1954)
  - \*Morrison, Sally (2 April 1971) \*Morrow, Rhonda Maree (13 April
  - 1970)
  - \*Morshead, Joan Margaret (1 April 1971)
  - Mortimore, Geoffrey William (26 Nov. 1968)
  - Mortlock, Allan John (13 July 1961)
- \*‡Morton, Arthur Hilary (14 April 1953) \*Morton, Neil Craddock (1 April 1971)
  - Morton, Robert Kerford (2 June 1960)
  - \*Mosley, John Geoffrey (10 April 1964)
  - \*Moss, Anthony John (11 April 1969)
  - \*Moss, Calvin Elroy (28 Sept. 1971)

- \*Moss, Robert John (11 Sept. 1970)
- Moulik, Tushar Kanti (21 April 1970) §Moyal, Ann Veronica Helen (o Oct.
- 1959) §Moyal, José Enriquez (16 Aug. 1958)
- \*Moye, David Victor (2 Mar. 1971)
- \*Moylan, Prudence Gaye (2 Mar. 1971)
- \*Mtui, Julley G. (2 Mar. 1971)
- \*Muddle, Glenis Jull (2 Mar. 1971)
- \*Mudie, Lynette Margaret (13 April 1970)
- \*Muetzelfeldt, Michael Andrew (2 Mar. 1971)
- \*Muetzelfeldt, Wendy Joan (2 Mar. 1971)

Muirhead, Kenneth John (1 Nov. 1968) Mukai, Hiro (11 April 1962)

- §Mukherjee, Suprokash (24 Nov. 1967)
- \*Mulcahy, Desmond Jude (2 Mar. 1971)
- \*Mulcahy, Simon Francis (2 Mar. 1971)
- §Mulder, Gerrit (2 July 1953) \*Muldoon, Marie Therese (12 April 1965)
- \*Muller, Annette Mary (13 April 1970) Mulvaney, Derek John (21 Jan. 1965) Munday, Bruce Conrad (8 Nov. 1968)
- \*Munk, Nissim (11 April 1969)
- \*Munn, Nancy Dorothy (12 May 1961)
- \*Munro, Ian Donald (9 April 1968)
- \*Munro, Ian Robert (2 April 1971)
- \*Munro, Olwyn Janet (13 May 1969)
- \*Murata, Adrienne Helen (2 April 1971)
- +Murden, Robert Murray (13 May 1960) \*Murphy, Ailsa Margaret (12 April 1965)
- \*Murphy, Barry Patrick (1 April 1971)
- \*Murphy, Daryl Peter (2 April 1971)
- \*Murphy, Francis Andrew (2 Mar. 1971)
- \*Murphy, John Oliver (9 May 1968)
- \*Murphy, Justin (2 Mar. 1971)
  - Murphy, Lionel Keith (13 Mar. 1964)
- \*Murphy, Peter Julian (2 Mar. 1971)
- \*Murphy, Rosemary Christina (1 April 1971)
- \*Murphy, Timothy Shaun (2 Mar. 1971) §\*Murphy, William Hugh (21 Mar. 1963) \*Murray, Neil (13 April 1970)

- \*Murray, Sue Jacqueline (2 Mar. 1971) \*Murray, Valerie Elizabeth (2 April 1971)
- \*Musgrave, Leilani Penny (13 April 1970)
- \*Mutton, Dennis Ray (2 Mar. 1971)
- Myers, Kenneth Baillieu (12 Sept. 1969)
- Myers, David Milton (27 May 1966)
- \*Myers, Lynette Ann (2 Mar. 1971)
- §Myers, Ramon Hawley (22 June 1964) Myers, Rupert Horace (10 July 1969)

- Naar, Lembitu (13 May 1960)
- Nagabhushanam, Alle (24 Oct. 1966) \*Nagarajah, Sellappah (8 May 1970)
- Nairn, Noel Bede (18 Sept. 1965) \*Nairn, Roger Francis Peter (10 Sept.
- 1971)
- \*Nairn, William Ian (2 April 1971)
- §Nakagawa, Masami (13 Oct. 1965) \*Nankivell, Ian Robert (2 Mar. 1971) Naora, Hiroto (28 Oct. 1968)
- Napier, John Mellis (29 Mar. 1951) \*Narain, Jagat (9 April 1965)
- \*Narain, Lila Mani (1 April 1971)
- \*Nase, Pamela (11 Sept. 1970)
- \*Nash, Brian John (2 April 1971)
- \*Nation, Michael John (2 Mar. 1971)
- \*Naughten, Barry Ronald (2 Mar. 1971)
- \*Naulty, Reginald Anthony (10 May 1968)
- \*Neal, Kevin John (2 April 1971)
- \*Neal, Sandra Theresa (2 Mar. 1971)
- \*Neil, Ailsa Margaret (1 April 1971)
- \*Neil, Cecily Clare (13 April 1967) \*Neil, Jennifer Anne (2 Mar. 1971)
- \*Nelson, David Selwyn (10 April 1964) \*Nesbitt, Bruce Henderson (13 Sept.
- 1968) \*Neser, Stefanus (11 April 1969)
- Nestel, Paul John (1 Jan. 1967)
- \*Netliv, Ingomar (12 April 1965)
- §\*Nettheim, Nigel Felix (10 April 1964)
- <sup>‡</sup>Neumann, Bernhard Hermann (1 Jan. 1962)
- Neutze, Graeme Max (13 July 1961) \*Neville, Gerard Anthony (2 Mar. 1971)
- \*Newbury, Colin Walter (26 May 1953)
- \*Newell, Edward Barry (12 Sept. 1969)
- \*Newman, Clifford Austin (12 April 1965)
- \*Newman, Jill Davida (2 Mar. 1971)
- \*Newman, Laurie Alan (2 Mar. 1971) Newman, Michael Frederick (12 June 1061)
- \*Newman, Rosemary (10 April 1967)
- \*Newman, Stephen John (21 Mar. 1966)
- \*Newman, Thomas Montague (13 April 1970)
- Newstead, Gordon Henry (1 July 1965) Newton, John Oswald (12 Jan. 1970) Newton, Silva Dusan (1 Oct. 1970)
- \*Ngan, Ham Tieu (2 Mar. 1971)
- \*Ngan, Hoh Kiang (2 Mar. 1971)
- \*Ngan, Matthew Man Wong (9 April 1968)
- \*Niall, Brenda Mary (13 April 1967) Nichol, Lawrence Walter (14 Dec. 1962)
- Nicholas, Warwick Llewellyn (13 May 1960)

- \*Nicholls, Desmond Francis (13 May 1966)
- Nicholls, Ian Angus (16 Jan. 1971)
- \*Nicholls, Kay Louise (13 April 1970)
- \*Nicholls, Peter Herbert (2 Mar. 1971)
- §Nicholls, Rodney Gordon (15 July 1968)
- \*Nicholls, Susan Mary (2 Mar. 1971)
- \*Nicholls, Warren Alfred (2 Mar. 1971) \*Nicholson, Colin Anthony (13 April
- 1970)
- \*Nijhar, Karnail Singh (10 Sept. 1971) Nimmo, James Ferguson (13 May 1960) Ninham, Barry William (13 April 1971)
- \*Ninh-van-Tu, Pierre (13 April 1967)
- \*Nirattisai, Samran (13 May 1969)
- \*Nisbet, Bruce Wallace (2 April 1971) \*Nixon, Peter Frank (9 May 1968)
- \*Nochimson, David (7 May 1970)
- \*Nola, Robert (10 April 1969)
- \*Nolan, Peter John (2 Mar. 1971)
- \*Nolan, Sidney (6 Sept. 1968)
- \*Noller, Charles Geoffrey (10 May 1968)
- \*Noordin, Sulamain bin Haju (13 April 1970)
- \*Norrie, Ann Catherine (13 April 1970)
- \*Norris, John Edward (13 May 1969)
- \*Norris, Ronald (11 Sept. 1970)
- \*North, Robert John (13 April 1967)
- \*Northey, Dianne Edith (2 Mar. 1971)
- \*Nowill, John Francis (13 April 1970)
- \*Noy-Meir, Imanuel (10 Sept. 1971)
- \*Num, David (2 Mar. 1971)
  - Nurzynski, Jan (5 Jan. 1964)
- \*Oakes, Hugh Roy Gilbert (13 May 1966)
- †Oakley, Mervyn William (13 May 1060)
- \*O'Brien, Denis Michael (10 Sept. 1971) O'Brien, Eris Michael (13 May 1960)
- \*O'Brien, Ian Graham (10 Sept. 1971)

- \*O'Brien, John Francis (2 Mar. 1971) \*O'Brien, Julie Anne (2 Mar. 1971) \*O'Brien, Margaret Mary (2 Mar. 1971) \*O'Brien, Thomas Alan (9 April 1968)
- ‡O'Byrne, Justin Hilary (29 Mar. 1951)
- \*O'Callaghan, Jerome Patrick (2 Mar. 1971)
- \*O'Callaghan, John Frederick (11 April 1969
- \*O'Connell, Brian Gregory (2 Mar. 1971)
- \*O'Connell, Jon (2 Mar. 1971) O'Connor, Desmond (19 Feb. 1962)
- \*O'Connor, John Kerry (2 Mar. 1971) \*O'Connor, Marie Bridget (2 Mar. 1971)
- \*O'Connor, Peter William Ian (2 Mar. 1971)

- \*O'Connor, Sean David (13 April 1970)
- \*Odell, Brian Andrew (2 Mar. 1971)
- \*Odgers, Brett James (2 Mar. 1971) \*O'Donnell, Catherine Elizabeth
- (2 Mar. 1971)
- \*O'Donohue. Raymond Francis (13 May 1966)
- O'Driscoll, Desmond Fitzgerald (13 May 1960)
- \*O'Dwyer, Mary Rose (13 April 1970)
- \*O'Dwyer, Ruth Elizabeth (13 May 1969)
- \*O'Farrell, Patrick James (12 May 1061)
- Ogan, Eugene (12 July 1970)
- \*O'Grady, Barry Vincent (10 April 1964)
- §Ogston, Alexander George (1 Oct. 1959)
- \*Ogston, Charles Walter (2 Mar. 1971)
- \*Ogston, Maria Lucia (2 Mar. 1971)
- \*Ohadike, Patrick Onyemaechi (10 May 1968)
- §O'Hair, Stephen Gregory (21 June 1966)
- +O'Hara, Norah Philomena (12 May 1964)
- §Ohlsen, Gerald Glen (3 Oct. 1961)
- \*Ohta, Kyuji (10 Sept. 1971)
- \*Olah, Alexander Akos Zoltan (2 Mar. 1971)
- \*Olbrei, Ilmar Fred (2 April 1971)
- \*Oldale, Stuart Roy (13 April 1970)
- \*Oldmeadow, Kenneth Scot (2 Mar. 1971)
- \*Oldmeadow, Pamela Wendy (10 Sept. 1971)
- O'Leary, Kevin Frederick (25 May 1971)
- §\*‡Oliphant, Marcus Laurence Elwin (29 Mar. 1951)
  - \*O'Loughlin, Carleen (25 Aug. 1953)
  - \*Olson, Miriam Wentworth (13 May 1969)
  - Olsson, Rex Charles (13 May 1960)
  - \*Omar, Nafsiah Binte (13 April 1970)
  - \*O'Mara, William Joseph (2 April 1971)
  - Elizabeth Lesley (9 April \*O'Neal, 1968)
  - \*O'Neil, Wendy Anne (1 April 1971)
  - O'Neil, William Matthew (2 June 1960)
  - \*O'Neill, James Sydney (2 Mar. 1971) \*O'Neill, Mary Anne (2 Mar. 1971)

  - \*O'Neill, Patrick John (2 Mar. 1971) O'Neill, Robert John (11 Dec. 1969)
  - \*Ong, Siew Foon (9 April 1968)
  - \*Ong, Seng-kók (13 April 1970)
  - \*Oort, Jan Hendrik (21 Mar. 1963)
  - \*Ophel, Trevor Richard (8 May 1959) Opik, Armin Alexander (13 May 1960)
  - \*O'Rafferty, Robin Anne (2 Mar. 1971)

- \*Oram, Denis Richard (2 Mar. 1971)
- SOram, Nigel Denis (28 Oct. 1961)
- \*Orchard, Peter Nicholas (2 Mar. 1971) \*Orman, Robert Henry (2 Mar. 1971)
- \*Orme, Robert Keith (13 April 1970) \*Orr, Malcolm David (30 Sept. 1967) \*Orr, Rosemary Janice (1 April 1971)
  - \*O'Rourke, Laurence Francis Breffni (2 Mar. 1971)
  - \*O'Rourke, Patricia Dallas Ross (2 Mar. 1971)
- \*Ortiz, Katherine (9 April 1968)
  - Osborne, Frederick Meares (13 May 1060)
  - Osborne, Michael Robert (11 Mar. 1966)
- \*Osborne, Stephen Richard Golding (1 April 1971)
- \*Osbourne, Roslyn Mary (2 Mar. 1971)
- \*O'Shea, John Martin (2 April 1971) \*Oshima, Tomokazu (9 April 1965)
- \*Oska, Antoni Roman (2 Mar. 1971)
- \*Osman, Christopher Hansson (11 April 1969)
- Osmond, Charles Barry (4 Nov. 1967) \*Osmond, Leonard David Russell (2
- Mar. 1971)
- \*Ostry, Diethelm Ironi (2 Mar. 1971)
- \*O'Sullivan, Deirdre Margaret (12 April 1965)
- Thomas \*O'Sullivan, Desmond (2 April 1971)
- \*‡O'Sullivan, William James (12 May 1061)
- Overall, John Wallace (13 May 1960) \*Overall, Timothy John (2 Mar. 1971)
- Oversby, Virginia McConn (10 Oct. 1969)
- \*Overton, Allan John (1 April 1971)
- Ovington, John Derrick (13 Nov. 1964) \*Owen, Hugh Francis (13 May 1966)
- §Owen, Thomas Miles (13 May 1960)
- §Oxnam, Desmond Walter (1 Mar. 1952)
- Packard, William Percival (13 July 1961)
- Packer, David Reginald Griffiths (31 Mar. 1952)
- \*Paddon-Row, Michael Nicholas (13 April 1967)
- \*Page, Alwyn Neville (10 April 1967)
- \*Page, Dennis Raymond (2 April 1971)
- \*Page, Rodney William (10 Sept. 1971)
- \*Palazzi, Robert Reginald (2 Mar. 1971) \*Palethorpe, Thomas Hardy (1 April
- 1971)
- \*Palfreeman, Anthony Creedon (12 April 1962)

- Palfrey, Brian George (4 May 1970) §Pallaghy, Charles Kalman (18 Dec. 1967)
- Pallin, Nancy Jean (2 Mar. 1971)
- \*Pallisier, Leone Marie (2 Mar. 1971)
- \*Palmer, Ingrid (10 April 1969)
- \*Palmer, Jennifer Lesley (2 Mar. 1971) \*Palmer, Kenneth James (11 Sept. 1970) \*Palmer, Walter Stephen (12 April 1965)
- \*Paltridge, Roger William (2 April 1971)
- §Panglaykim, Jusuf (26 July 1966) \*Panitpakdi, Prot (13 April 1967)
- §Panoff, Michel (15 Jan. 1969)
- \*Panskava, Ludmilla (13 May 1969)
- Pape, David Lewis (2 Mar. 1964)
- §Pappe, Hellmut Otto (18 April 1958) \*Parer, Dagmar Elizabeth (2 Mar. 1971)
- Parish, Christopher Richard (2 Mar. 1969)
- \*Paris, Jennifer Ann (2 Mar. 1971)
- \*Parker, Alan James (10 Feb. 1969)
- \*Parker, Anthony Joseph (9 April 1968) \*Parker, Charles William (2 April 1971)
- Parker, Douglas William Leigh (29 Mar. 1951)
- Parker, Graham Eric (20 Jan. 1971)
- +Parker, Leslie John (13 May 1960)
- Parker, Maxwell Lynn (16 Aug. 1971)
- \*Parker, Robert George (13 April 1970) Parker, Robert Stewart (10 Oct. 1947) Parkes, Edwin Dodds (26 July 1968) \*Parkes, Trevor (9 May 1968)
- \*Parkinson, Kristine Carolina (2 Mar. 1971)
- §Parratt, John King (25 April 1969) \*Parry, Simon John (2 Mar. 1971)
- \*Parsons, Clifford Leslie (2 Mar. 1971)
- \*Parsons, Lewis John (2 Mar. 1971) Parsons, Ross Waite (2 June 1960)
- <sup>‡</sup>Partridge, Percy Herbert (1 Aug. 1952)
- \*Parvey, Malle (13 May 1969)
- \*Pascoe, John Henry (2 Mar. 1971)
- Pask, Colin (14 July 1971) \*Passauer, Richard William (2 Mar. 1971)
- Passmore, John Arthur (1 Feb. 1955)
  \*Paterson, John Pryde (2 April 1971)
  \*Paterson, Kenneth Francis (2 April
- 1971)
- Paterson, Mervyn Silas (1 June 1953)
- \*Paterson, Yvonne Jean (2 Mar. 1971)
- \*Patino, Kenneth Edward (1 April 1971)
- \*Paton, Beatrice (13 May 1969)
- \*Patterson, John Rayden (13 May 1966) \*Patterson, Keith Robert (2 Mar. 1971)
- \*Patterson, Peter Anthony (2 Mar. 1971)
- \*Patterson, Philippa Irene (1 April 1971) Paton, Dugald Maxwell (13 July 1961)

- Paton, George Whitecross (29 Mar. 1951)
- \*Paton, Ian Gordon Forrester (13 May 1969)
- \*Pattison, John Edward (13 April 1970)
- \*Patton, Helen Elizabeth (2 Mar. 1971)
- \*Paunovic, Peter (2 Mar. 1971)
- \*Payne, David Cyril (2 April 1971)
- \*Payne, Stephen Gregory (1 April 1971)
- Peacock, Andrew Sharp (11 Aug. 1967)
- \*Peacock, Michael James (13 May 1969) \*Pearce, Charles Edward Miller (13
- May 1966)
- \*Pearce, Dennis Charles (9 May 1968) \*Pearce, Frances Mary (13 May 1966) §Pearce, Ivor Frank (14 Dec. 1956)

- \*Pearson, Sandra Marjorie Ingram (10 April 1967)
- SPearson, William Harrison (27 Feb. 1967)
- Peaslee, David Chase (24 Oct. 1959)
- \*Pederson, David Georges (13 April 1967)
- \*Peedom, Michael Henry (13 April 1970)
- \*Peek, Richard Matthew (2 Mar. 1971)
- \*Pegrum, Roger Michael (2 Mar. 1971)
- \*Peisley, Henry John (2 Mar. 1971) \*Pekin, Margaret Cecelia (2 Mar. 1971) \*Pellegrino, Frank Angelo (2 April 1971)
- \*Pemberton, Penelope Anne (2 Mar. 1971)
- \*Pender, William Charles (2 Mar. 1971) Pendergast, William (15 Jan. 1970)
- \*+Penders, Christiaan Lambert Maria (13 May 1960)
  - \*Penders, Lambertus Cornelius (13 May 1969)
  - \*Pengilley, Ross Keith (13 April 1967)
  - \*Penhalluriach, John Murray (2 Mar. 1971)
  - \*Penhallurick, Elizabeth (2 Mar. 1971) Penny, Barbara Rose (1 Jan. 1967)
  - Penny, David Harry (31 May 1965)

  - \*Penny, Keith (23 Jan. 1954) §Penny, Ronald Edgar Cooper (1 Feb. 1952)
- Pentony, Patrick (13 May 1960) \*Pentony, Patrick David (2 Mar. 1971)
- \*Pentony, Paul Francis (9 April 1968)
- \*Percival, Marilyn Patricia (2 Mar. 1971)
- \*Perez, Juan (12 April 1965)
- SPerkins, James Oliver Newton (5 Aug. 1953)
- \*Perkins, John James (2 Mar. 1971)
- Perram, John William (28 June 1971)
- \*Perriman, Robert John (12 April 1965)

- Perrin, Douglas Dalzell (19 July 1957) §Perry, Charles Lewis (15 Oct. 1965)
- \*Perry, Phillip Leslie (2 Mar. 1971)
- \*Perry, Thomas Melville (15 Mar. 1954)
- \*Perussich, Franco (2 April 1971) \*Pescott, Roger Neil (2 Mar. 1971)
- \*Peters, David Edward (2 Mar. 1971) \*Peters, Rudolph Albert (12 May 1961) Peterson, Bruce Alrick (28 Oct. 1969)
- Peterson, Ivar Normund (1 April 1971)
- \*Peterson, Jon Nicolas (15 April 1971) Petersons, Haralds Freds (29 May 1967)
- \*Petersons, Indulis (2 Mar. 1971)
- Petersson, Karl Barry (13 May 1960) \*Pettersson, Wallace Elliott (o April 1968)
- +Pettifer, John Athol (13 May 1960)
- +Pettit, Geoffrey Edward (13 May 1960)
- \*Pfitzner, Roger Hugh (13 April 1970)
- \*Pham, Dang Bao (1 April 1971)
- \*Phelan, John Patrick (21 Mar. 1966)
- §Phillips, Alban William Housego (5 Sept. 1967)
- \*Phillips, Daphne Eunice (2 Sept. 1968)
- §Phillips, Derek Michael Phillips (29) Mar. 1951)
- Phillips, Gilbert Edgar (13 May 1960) §Phillips, John Norbert (1 Oct. 1953)
  \*Phillips, John Norbert (13 May 1969)
  \*Phillips Joy Ann (10 May 1968)

- \*Phillips, Pamela Joan (13 April 1970) \*Phillips, Richard (2 Mar. 1971) \*Phillips, Walter Wynne (12 Sept. 1969) \*Phillips, William Alfred (10 May 1968)

- \*Phillis, John Whitfield (12 May 1961) \*Phillis, Kenneth James (13 May 1969)
- \*Phinit-Akson, Anthony Vinit (13 April 1970)
- \*Phinit-Akson, Helen (13 April 1970) Pickett, John Campbell (8 Feb. 1971)
- §Pickett-Heaps, Jeremy David (30 Nov. 1965)
- \*Pidgeon, Robert Thomas (9 April 1965)
- \*Pietsch, Bruce Elwyn (13 April 1970)
- \*Pietsch, Marilyn Jean (2 Mar. 1971)
- \*Pike, Andrew Franklin (2 Mar. 1971) Pike, Douglas Henry (2 June 1960) \*Pike, Robert Marden (13 May 1966)
- \*Pilgrim, Philip Allan (2 Mar. 1971)

- Piluso, Carl Joseph (21 July 1968)
  \*Piper, Bruce James (2 Mar. 1971)
  \*Piper, Reginald John (21 Mar. 1966)
- \*Pipitone, Shirley Ann (2 Mar. 1971)
- \*Pirie, Peter Nigel Douglas (10 April 1964)
- \*Pitchford, John David (15 Mar. 1954) \*Pitha, Jan (9 April 1968)

- Pitman, Edwin James George (20 Mar. 1951)
- \*Pitman, Ian Hamilton (13 May 1966)
- \*Pitman, James William (2 April 1971)
- \*Plant, John David Edward (6 Sept. 1968)
- \*Playford, John Drysdale (21 Mar. 1963)
- \*Plews, Anne Carolyn (2 Mar. 1971) Plimsoll, James (8 July 1966) Ploeg, Anthonie (13 May 1966) Plowman, Colin George (11 Mar. 1966)
- \*Plumb, Donald Leslie (2 Mar. 1971)
- \*Plumb, Ian Carleton (2 Mar. 1971)
- \*Png Poh-Seng (13 April 1967) \*Poate, John Milo (13 April 1967)
- \*Polak, Caroline Elizabeth (2 Mar. 1971)
- \*Polonvi, John (1 April 1971)
- Polya, Gideon Maxwell (20 Dec. 1971)
- \*Pond, Peter Philip (2 April 1971)
- \*Pont, Kenneth Graham (9 April 1965)
- \*Pool, David Ian (9 April 1965)
- \*Poole, Ross Gregory (10 April 1969)
- \*Pope, Russell Leslie (2 April 1971)
- \*Porath, Hartmut (9 May 1968)
- \*Porra, Robert John (21 Mar. 1963)
- \*Porschaeff, Alexander Nicholas (10 April 1967)
- \*Porteous, Ian Guildford (12 April 1965)
- \*Porter, Kenneth Frederick (13 May 1969)
- \*Porter, Neil Denis (9 May 1968)
- \*Potter, Paul Reginald (2 Mar. 1971)
- \*Potts, Gary Ronald (2 Mar. 1971)
- \*Poulsen, Jens Ib (10 April 1969)
- §Poulson, Rozanne Hilary (15 Sept. 1970)
- \*Powell, Brian Harvey Baden (13 April 1970)
- \*Powell, Darrance Laidley (2 April 1971)
- \*Powell, Jocelyn Marie (2 April 1971)
- \*Powell, John Percival (8 May 1970) \*Powell, Neil Andrew (9 April 1965)
- §Powell, Victor Henry (7 Aug. 1967) \*Powell, William (2 Mar. 1971)
- \*Power, John David (2 Mar. 1971)
- \*Power, Robert Gerard (2 Mar. 1971)
- \*Power, Rodney Albert (2 Mar. 1971) Praed, John Max (24 Mar. 1953)
- \*Pratt, Noel Linden (13 May 1969)
- \*Preece, Alfred Gene (21 Mar. 1966)
- \*Prentice, David John (12 Sept. 1969)
- Prescott, Stanley Lewis (1 April 1953) Prest, Wilfred (2 June 1960)
- §Preston, Barry Noel (12 Dec. 1960)
- Price, Archibald Grenfell (29 Mar. 1951)
- Price, Charles Archibald (13 Feb. 1952)

- \*Price, Garth Lawrence (2 Mar. 1971) Price, James Robert (3 Sept. 1970)
- \*Price, Janet Elizabeth (2 Mar. 1971)
- \*Price, John Frederick (11 Sept. 1970) \*Price, Richard Charles (2 Mar. 1971)
- \*Price, Richard Marcus (13 May 1966)
- \*Price, Victor Stanley (9 April 1968)
- \*Pridmore, Henry Digby (13 May 1960)
- \*Priestley, Alison Maude (10 May 1968) Priestley, Charles Henry Brian (2 June 1060)
- \*Priestley, Graeme Matthew (2 Mar. 1971)
- \*Pritchard, Desmond Albert (2 Mar. 1971)
- \*Pritchard, Margaret June (2 April 1971)
- \*Proctor, Andrew Stuart (2 April 1971)
- \*Proctor, Robert Alan (2 Mar. 1971)
- \*Proctor, Simon Kirby (10 May 1968)
- \*Proudfoot, Ian Macleod (2 Mar. 1971) Provins, Kenneth Alfred (1 Feb. 1968) Prowse, Edgar Wylie (13 Mar. 1964)
- \*Prowse, Ruth Huntly (2 Mar. 1971)
- \*Pryor, Kathleen Yvonne (13 May 1969)
- ‡Pryor, Lindsay Dixon (11 July 1958)
- +Pryor, Wilma Brahe (13 May 1960) \*Przybylski, Antoni (29 Mar. 1951)
- \*Pua, Claudio Kong Nam (13 April 1970)
- \*Pugh, Roy William Osmac (2 Mar. 1971)

- \*Pulley, Anthony John (2 April 1971) \*Purcal, John (10 Dec. 1965) \*Purcell, David Churchill (2 Mar. 1971) \*Purcell, Margaret Mary (13 May 1969)
- \*Purcell, Philip John (13 April 1970) \*Purdy, Kerry John (2 April 1971)
- \*Purnell, David Lyle (12 April 1965)
- Garry Grenville \*Pursell, (10 April 1964)
- \*Purser, Kenneth Harry (12 April 1962)
- \*Pushparajah, Murugesu (2 April 1971)
- \*Pyne, Stanley Hamilton (2 Mar. 1971)
- \*Quadraccia, Luciano (2 Mar. 1971)
- Quayle, Bronte Clucas (13 May 1960)
- †Quigley, Garrett Michael (12 May 1964)
- \*Quill, Maureen Janice (2 Mar. 1971)
- \*Quinlan, Howard Garling (10 April 1969)
- \*Quinn, Ann Serena (13 May 1969)
- \*Quinn, Nelson John (2 Mar. 1971)
- \*Rackham, Neil (13 May 1969)
- William Cropley (2 June Radford, 1960)
- \*Rae, Ian David (9 April 1965)

- \*Rae, Ian Donald (2 Mar. 1971) Rae, Peter Elliot (15 Aug. 1968)
- \*Rai, Shyam Lal (9 May 1968)
- \*Raine, James Ian (2 Mar. 1971)
- \*Rainsford, Kim Drummond (2 Mar. 1971)
- Rajapatirana, Tissa (28 Jan. 1966)
- SRaleigh, Cecil Barry (16 Feb. 1963) \*Ralston, Caroline (11 Sept. 1970)
- \*Ralston, Gregory Barry (16 Aug. 1967)
- \*Rama Sastri, Bulusu Venkata (10 April 1964)
- \*Ramage, Judith Elizabeth (13 April 1970)
- \*Ramsey, Marshall Lawrence (13 May 1969)
- Ramson, William Stanley (17 May 1961)
- \*Rance, Esther Lois (2 Mar. 1971)
- \*Randall, Christine Margaret (13 May 1969)
- Randall, Richard John (13 May 1960) \*Rankin, Lorraine Elizabeth (13 April
- 1970) \*Rann, Charles Siddall (9 April 1965)
- \*Ransom, David Meldrum (12 Sept. 1969)
- \*Ranyard, Edward John (9 April 1968)
- §Rao, Desiraju Rajagopal (29 Jan. 1965) Rao, Vajjhala Venu Gopal (24 June
- 1969) Rasmussen, Malcolm (5 Sept. 1968)
- \*Ratcliff, Wilbur Haddon (2 Mar. 1971)
- \*Rate, John Hilton (1 April 1971) \*Raval, Hasmukh Manilal (7 May 1970) Rawson, Beryl Marie (17 Aug. 1964) Rawson, Donald William (3 Sept. 1953)
- \*Ray, Ajit Kumar (2 Mar. 1971)
- \*Ray, John William (9 April 1968) \*Ray, Sally-Ann (2 Mar. 1971)
- \*Rayner, Elizabeth Ann Lendon (13 Ápril 1970)
- Rayner, Jack Maxwell (13 May 1960)
- \*Rayner, John Phillip (13 April 1967) \*Rayner, Robert Paul (2 Mar. 1971)
- \*Razic, Deyan Dan (10 May 1968)
- +Read, Andrew Dudley (13 May 1960)
- §Read, Kenneth Eyre (29 Mar. 1951)
- \*Read, Peter John Reach (2 Mar. 1971)
- \*Read, Susan Claire (2 Mar. 1971) \*Read, Terry John (2 Mar. 1971)
- \*Reader, Brian Ralph (13 April 1970)
- \*Reardon, Michael Francis (2 April 1971)
- \*Reay, Marie Olive (16 Mar. 1953)
- +Reddy, John Michael Tighe (13 May 1960)
- Redgrave, Trevor Gordon (7 Aug. 1969) §Redrup, John (14 Aug. 1961)

- \*Reece, Alison Margaret (2 Mar. 1971)
- \*Reece, Peter James (13 April 1970)
- \*Reece, Robert Harold William April 1965) (12
- Reed, Stephen Jervis Brent (23 Oct. 1970)
- Rees, Albert Lloyd George (2 June 1060)
- §Rees, John Alan (5 May 1961)
- Reeve, Helena Edith (7 Sept. 1966)
- \*Reeves, Peter Dennis (10 April 1964) Refshauge, Richard Christopher (31 Sept. 1971)
- Refshauge, William Dudley (13 May 1960)
- \*Refshauge, William Fay (2 Mar. 1971)
- \*Reichel, Reginald James (2 Mar. 1971)
- \*Reid, Alan David (2 April 1971)
- \*Reid, Allen Forrest (8 May 1959)
- Reid, Anthony John Stanhope (25 Feb. 1970)
- \*Reid, Coral Patricia (2 Mar. 1971)
- \*Reid, Elizabeth Anne (13 May 1969)
- \*Reid, Eril-Jane (2 Mar. 1971)
- \*Reid, George Keith Ross (13 April 1970)
- \*Reid, Gayla Mary (10 May 1968)
- \*Reid, Gemette Ruth (13 April 1970)
- †Reid, Gordon Stanley (13 May 1960) \*Reid, Linda Estelle (1 April 1971)
- \*Reinhardt, Penelope Leigh (2 Mar. 1971)
- \*Reinke, Frederick Donald (9 May 1968)
- \*Reis, Michael Francis (13 April 1970)
- \*Reith, David (2 Mar. 1971)
- Renfree, Harold Edward (13 May 1960)
- \*Renfree, Marilyn Bernice (2 Mar. 1971) \*Rennie, Margot Strell (2 Mar. 1971)
- Rensch, Karl Heinz Manfred (1 Mar. 1969)
- §Rescigno, Aldo (8 Oct. 1965)
- \*Rew, Alan William (1 April 1971)
- \*Reynolds, Harry (10 April 1967)
- \*Reynolds, Ian Francis (21 Mar. 1966)
- \*Reynolds, John Graham (13 April 1970)
- Reynolds, Leonard James (13 May 1960)
- \*Reynolds, Lloyd Frederick (2 Mar. 1971)
- \*Reynolds, Margaret Jane (13 April 1970)
- \*Reynolds, Michael William (2 Mar. 1971)
- \*Reynolds, Stephen Peter (2 April 1971)
- \*Rhind, Geoffrey Alan (10 April 1967)
- \*Rhodes, Claudia (10 May 1968)
- \*Rhodes, John Michael (13 May 1966)

- \*Ribeny, Maria Johanna (2 Mar. 1971)
- \*Richards, Dennis Neil (13 April 1970)
- Richards, John Robins (1 Oct. 1952) \*Richards, Peter Michael (2 April 1971)
- \*Richardson, Alexander (2 Mar. 1971)
- \*Richardson, Dawn (13 May 1969)
- \*Richardson, Elizabeth Mary (13 April 1970)
- Richardson, Frank (1 July 1953) \*Richardson, Garry Thomas (2 Mar. 1971)
- Richardson, Jack Edwin (13 May 1960) \*Richardson, John Ffoulkes (13 April 1970)
- \*Richmond, Catherine Mary Gail (10 April 1969)
- \*Richmond, James Mark (10 April 1969)
- Richmond, Peter (26 April 1971)
- \*Richmond, Timothy John Peter (13 May 1969)
  - Richter, Hazel Varvara (8 Nov. 1968)
- Rickard, Michael John (18 Jan. 1963)
- Rickards, Rodney Warren (1 July 1966)
- +Ricketts, William James (12 May 1964)
- \*Ridden, Brian John (12 April 1965) \*Rider, Ernest James (13 April 1969)
- \*Ridley, Andrew Charles (2 Mar. 1971)
- \*Riebensahm, Lothar Fritz Gustav (21 Mar. 1966)
- \*Ried, Alvina Iris (1 April 1971)
- \*Riethmuller, Ana Maria (2 April 1971)
- \*Riethmuller, Maxwell Vance (21 Mar. 1966)
- \*Rigby, Richard William (2 Mar. 1971) Rigby, Thomas Henry Richard (13 May 1960)
- \*Riggs, John Andrew (2 Mar. 1971)
- \*Rimes, George Rutherford (9 April 1968)
- Rimmer, Peter James (1 Feb. 1967)
- Rinaldi, Fiori (1 Feb. 1969)
- Ringwood, Alfred Edward (9 Nov. 1958)
- \*Ritchie, Henry George (2 Mar. 1971)
- \*Ritchie, John Douglas (1 Jan. 1969)
- \*Riviere, Anthony Christopher (18 Mar. 1953)
- \*Rix, David Charles (2 Mar. 1971)
- \*Rixon, Frank Gerald (10 Sept. 1971)
- \*Rizvi, Parveen Usha (2 April 1971)
- Rizvi, Saiyid Athar Abbas (8 Mar. 1966)
- Roach, James Robert (6 July 1959)
- Robbins, Anthony John (30 Mar. 1970)
- \*Robbins, Ross Gordon (1 Jan. 1961)
- \*Roberts, David Earlsley (2 Mar. 1971) \*Roberts, Geoffrey Harold (12 April 1965)

- \*Roberts, James Hugh (2 Mar. 1971) \*Roberts, James Leslie (2 Mar. 1971)
- Roberts, John Alfred (21 Mar. 1971)
  \*Roberts, John Charles (11 April 1969)
  \*Roberts, John Swain (1 April 1971)
  \*Roberts, Peter John (2 Mar. 1971)
  \*Roberts, Tener Den (2 Mar. 1971)

- \*Roberts, Terrence Brian (9 April 1968)
- \*Roberts, Vida Elena (9 April 1968) \*Roberts, William Forrest (2 Mar. 1971)
- \*Robertson, Alan Graham (13 May 1969) \*Robertson, Alexander Robertson (1
- April 1971)
- \*Robertson, Catherine (2 Mar. 1971)
- Robertson, Glen Bradley (1 April 1969)
- \*Robertson, Ian Gordon (2 Mar. 1971)
- \*Robertson, John Munro (1 April 1971) \*Robertson, John Rodway (12 May 1961)
- \*Robertson, June Lorraine (13 April 1970)
- †Robertson, Robert Gartshore (13 May 1960)
- Robertson, Rutherford Ness (2 June 1960)
- \*Robertson, William Archer (21 Mar. 1963)
- \*Robey, Michael John (2 April 1971)
- §Robin, Gordon de Quetteville (2 Jan. 1957)
- \*Robinson, Albert Conrad (11 April 1969)
- \*Robinson, Brian Anthony (13 April 1970)
- \*Robinson, James Barnes (2 Mar. 1971)
- \*Robinson, Mary Elizabeth (21 Mar. 1966)
- \*Robinson, Michael Ernest (10 April 1969)
- \*Robinson, Peter Leslie (2 Mar. 1971)
- \*Robinson, Raymond Francis (2 Mar. 1971)
- \*Robinson, Valma Irene (2 Mar. 1971)
- \*Robison, Judith Anne (1 April 1971)
- \*Robison, Richard John (2 Mar. 1971) Robson, Brian Albert (4 April 1960)
- \*Robson, David John (2 Mar. 1971)
- \*Robson, Leslie Lloyd (10 April 1964) Roby, Keith Raymond (24 Feb. 1970)
- \*Rock, Julia Lillian (2 Mar. 1971)
- Roderick, Jack William (2 June 1960) \*Rodgers, Alexander William (15 Mar. 1954
- \*Rodgers, Jean Elizabeth (13 April 1970)
- \*Roe, Jillian Isobel (13 April 1967) \*Roe, Margriet (1 Sept. 1957)
- \*Roe, Owen Michael (12 May 1961) Roeper, Peter (26 Mar. 1971) \*Roff, William Robert (10 Sept. 1965)
- \*Rogers, James Edward (2 Mar. 1971)

- Rogers, William Percy (2 June 1960)
- SRokos, Hartmut (28 Oct. 1968)
- \*Rollason, John Cameron (2 Mar. 1971) \*Rollason, Richard Clyde (13 May 1969)
- \*Rollason, Robert Maxwell (2 Mar. 1971)
- SRollins, Calvin Dwight (13 Dec. 1964)
- \$Rooksby, Richard Lionel (25 Jan. 1962)
  \*Rooney, John Alexander James (13 May 1969) \*Roots, Barry Edward (1 April 1971) \*Rope, Brian Charles (2 Mar. 1971)

- \*Rosalky, David Marcus (10 Sept. 1971)
- §Rose, Arthur James (13 May 1960)
- \*Rose, Christopher Richard (13 May 1969)
- §Rose, Dennis John (1 Feb. 1965)
- \*Roseby, Margaret Jeanette (2 Mar. 1971)
- Rosecrance, Richard Newton (4 Nov. 1954)
- \*Rosenberg, Harry (1 Sept. 1952)
- \*Rosengren, Kevin James (11 April 1969)
- \*Rosewarn, Roger Allan (9 April 1968)
- \*Ross, Barbara (10 Sept. 1971)
- \*Ross, Elizabeth Jean (2 April 1971) Ross, Ian Gordon (15 Feb. 1968)
- \*Ross, John Charles (9 April 1968) Ross, Lloyd Maxwell (2 June 1960)
- \*Ross, Susan Kathleen (1 April 1971)
- Terence Richard (21 Mar. \*Rossall, 1966)
- Rossiter, Geoffrey George (13 May 1960)
- \*Rossiter, Judith Margaret (13 April 1970)
- \*Routledge, David John Michael (13 May 1966)
- \*Routley, Francis Richard (15 Jan. 1971)
- \*Rowe, Trevor Ernest (2 Mar. 1971)
- \*Rowell, Hilary Jean (1 April 1971)
- \*Rowland, Moira Enid (10 May 1968)
- \*Rowley, Bruce Stephen (2 Mar. 1971)
- \*Roy, Asimranjan (11 Sept. 1970)
- Roy, Alexander Bilton (10 Jan. 1963)
- \*Roy, Mihir Kumar (13 May 1966)
- §Rudman, Peter (2 May 1966)
- §Ruhaäk, Horst (24 Nov. 1968)
- \*Rumble, David Ian (1 April 1971)
- \*Rummery, John Anthony (2 Mar. 1971) \*Rummery, Robert Anthony (1 April 1971)
- Runciman, William Alan (15 Feb. 1971)
- \*Rungis, Juris (21 Mar. 1966)
- \*Rungis, Vita Mara (21 Mar. 1966)
- Russell, George Harrison (1 Jan. 1966) \*Russell, Karin Edeltraut Doris (2 Mar. 1971)
- \*Russell, Peter (2 Mar. 1971)

- \*Russell, Peter Wentworth (9 April 1968)
- \*Russell, Phillippa Mary (2 April 1971)

- \*Rutherford, John (13 May 1960) \*Rutherford, Julia Phyllis (2 Mar. 1971) \*Rutherford, Noel (13 April 1967) \*Ruthege, Martha Dorothy (13 May 1966)
- \*Rutledge, Patricia Clare (10 April 1967)
- \*Rutter, John Barrie (10 April 1967) Ruzicka, Ladislav Theodor (28 Aug. 1971)
- §\*Ryall, Ronald Walter (9 April 1965)
- \*Ryan, Bernard Leslie (9 April 1968) Ryan, John (22 Oct. 1956)
- †Ryan, John Edmund (13 May 1960)
- \*Ryan, Kenneth Bruce (13 May 1966)
- \*Ryan, Madeleine Alice (2 Mar. 1971)
- \*Ryan, Margaret Ann (10 April 1967)
- \*Ryan, Mary Imelda (13 May 1969)
- \*Ryan, Paul Anthony (13 April 1970)
- \*Ryan, Peter Kieran Edward (12 April 1965)
  - Ryckmans, Pierre (27 Feb. 1970)

§Sabine, John Robert (31 Jan. 1963)

- \*Sack, Peter Georg (16 April 1971)
- Saha, Lawrence James (8 Mar. 1971)
- \*Sainsbury, Annette May (9 April 1968)
- \*Sainsbury, David Leslie (21 Mar. 1966) \*Sainsbury, John Charles (2 April 1971)
- Saito, Ayako (16 Mar. 1970)
- \*Salisbury-Rowswell, Richard Frank (25 June 1952)
- \*Salmon, Marie Helen (2 Mar. 1971)
- \*Salter, Brian James (2 Mar. 1971)
- §\*Sambrook, Joseph Frank (15 Nov. 1965)
  - Samuel, Richard Herbert (2 June 1960)
- \*Sánchez, Linnett Alison (1 April 1971)
- Sandeman, David Cartner (1 Oct. 1969)
- Sandeman, Ronald John (14 Mar. 1966) \*Sanderson, Kenneth James (10 Sept. 1971)
- \*Sands, Peter John (10 April 1967)
- \*Sands, Roger (13 April 1970)
- \*Santucci, James Angelo Anthony (2 April 1971)
- \*Sapiets, Sophie (13 April 1970)
- \*Sargeant, Alan John (2 Mar. 1971)
- Sargeson, Alan McLeod (1 Feb. 1958)
- \*Sario, Inocencio Hernaez (2 Mar. 1971)
- \*Sarossy, George John (10 April 1967) \*Sarossy, Geza Michael (2 Mar. 1971)
- \*Sarossy, Gisela Gertrud Bernhardine (1 April 1971)
- \*Sarossy, Karin (21 Mar. 1966)
- §Sasaki, Kazuo (5 Oct. 1963)

- \*Sass, Catherine Maureen (9 April 1965)
- \*Sass, John Harvey (9 April 1965)

- \*Satrapa, Jennifer Joy (13 May 1969) †Sattler, Maxwell John (13 May 1969) \*Saunders, Anna Katherine (2 Mar. 1971)
- \*Saunders, Denis Allan (2 Mar. 1971)
- \*Saurine, Leslie Edward (2 Mar. 1971)
- \*Savas, Gabriel (2 Mar. 1971)
- ‡Sawer, Geoffrey (29 Mar. 1951) \*Sawer, Michael (10 April 1967)
- \*Sawer, Philippa Marian (11 Sept. 1970)
- \*Sawyer, William Hugh (13 April 1967)
- \*Sayce, Ian George (16 Aug. 1965)
- \*Scales, Brian Michael (2 Mar. 1971)
- Scales, Derek Percival (13 May 1960)
- \*Scarr, Deryck Anthony (1 Dec. 1964) \*Scarr, Elizabeth Florence (13 May
- 1966) Scarrow, Howard Albert (17 Mar. 1952)
- \*Schaedel, Robert Norman (1 April
- 1971) \*Scheetz, Jill Hazel (2 Mar. 1971)
- \*Scheffler, Werner Ernst (9 April 1968) \*Schelb, Loretta Elizabeth (1 April 1971)
- \*Schell, Klaus Rainer (13 May 1960)
- \*Scherer, Peter Andrew (1 April 1971) \*Schick, Barry Armine (1 April 1971) \*Schier, Christine Anne (13 April 1970) \*‡Schiff, Peter (30 Sept. 1963)
- Schlesinger, George (13 May 1960)
- \*Schmidt, Edward George (7 May 1970)
- \*Schmidt, Robert Franz (21 Mar. 1963)
- +Schneider, Carol Mary (13 May 1960) \*Schneider, Renate (2 Mar. 1971)
- Schoefl, Gutta Ingeborg (30 Sept. 1966)
- \*Schonbaum, Anthony (1 April 1971) \*Schooneveldt, Sybille Angela (1 April 1971)
- \*Schrader, Jennifer Mary (2 Mar. 1971)
- \*Schramm, Vern Lee (11 April 1969)
- \*Schreiner, Susanne Elizabeth (12 April 1965)
- \*Schwinghammer, Frederick Raymond (2 Mar. 1971)
- \*Scollay, Clive Douglas (2 Mar. 1971)
- \*Scollay, Roland Guy (2 Mar. 1971)
- \*Scott, Colin Raymond (2 Mar. 1971)
- \*Scott, David Alexander Vernon (2 Mar. 1971)
- \*Scott, David John (2 Mar. 1971)
- Scott, Dereham Lloyd (20 Feb. 1964)
- \*Scott, Gregory William (2 Mar. 1971)
- \*Scott, Julian James (10 April 1967) Scott, Keith Robin Douglas (18 Dec. 1961)
- \*Scott, Kevin Brian (2 Mar. 1971)
- \*Scott, Michael Charles (10 April 1967)

- Scott, Peter (2 June 1960) \*Scott, Stuart\_Donald (2 April 1971)
- Scotti, Paul Douglas (1 April 1970) \*Seager, Janet Lloyd (9 April 1968)
- Seagrim, Gavin Nott (13 May 1960)
- \*Seale, Janet Mary (13 May 1969)
- §Searle, Eleanor Millard (23 Oct. 1963)
- \*Searle, Graeme Hunter (10 April 1964)
- §Searle, Leonard Thomas (23 Oct. 1963)
- \*Searle, Richard Henry (12 April 1965) \*Sears, Thomas Anthony (10 April 1964)
- \*Sedgley, John Hughes (2 April 1971)
- \*Seelaf, Anthony George (2 Mar. 1971)
- \*Sekavs, Egils Karlis (2 Mar. 1971)
- \*Sekavs, Janet Heather (2 Mar. 1971)
- \*Sekuless, Peter (2 Mar. 1971)
- Selinger, Benjamin Klaus (1 Jan. 1966)
- +Selleck, Austin Joseph (12 May 1964)
  \*Sellick, Trevor Henry (13 May 1969)
  \*Seneta, Eugene (1 Jan. 1966)
- Sengupta, Dipankar (31 July 1971) \$\*Serkowski, Krzysztof (18 Sept. 1966) \*Sernack, Merril Lee (2 Mar. 1971) \*Setchell, Peter John (2 April 1971) \*Setchell, Etilizer (2 Mar. 1971)

- \*Setter, Michele Jillian (2 Mar. 1971) \*Sevic, Elizabeth Mary (2 Mar. 1971)
- \*Sewell, Margaret Ann (1 April 1971)
- \*Sewell, Michael James (9 April 1968) \*Sewell, William Donald (2 Mar. 1971)
- Sexton, Noel Thomas (13 May 1960)
- \*Seymour, Barry Francis (2 Mar. 1971)
- \*Seymour, Jack Dudley (10 April 1967)
- \*Seymour, Patrick William (12 April 1962)
- \*Shafaat, Ahmad (11 April 1969)
- \$\$ Shakespeare, Arthur Thomas (13 May 1960)
- §Shamu, Robert Eugene (7 Nov. 1961) Shand, Richard Tregurtha (30 Nov.
- 1961)
- \*Shann, Ian David (1 April 1971)
- \*Shapiro, Warren (12 Sept. 1969)
- §Sharma, Suresh Chandra (1 Sept. 1968)
- §Sharma, Vijay Saran (9 Mar. 1964) \*Sharp, Beverley Joy (2 Mar. 1971)
- \*Sharp, James Seaton (2 Mar. 1971)
- \*Sharp, John Howard (14 April 1970)
- \*Sharp, Moira Virginia (2 Mar. 1971)
- \*Sharp, Nerida Denise (13 April 1970) \*Sharp, Terry Ronald (2 Mar. 1971)
- §Sharwood, Robin Lorimer (21 Jan. 1963)
- Shatwell, Kenneth Owen (2 June 1960) Shaw, Denis Castle (14 Oct. 1963)
- \*Shaw, Elaine Elizabeth (2 Mar. 1971)
- \*Shaw, George Peter (2 April 1971) \*Shaw, Lindsay Anne (2 April 1971)
- \*Shaw, Patricia Anne (2 Mar. 1971)

- \*Shea, Katherine Frances Nancy (13 May 1969) \*Shea, Sydney Ronald (13 April 1970)
- Sheehan, Peter James (27 Sept. 1968) \*Sheikh, Ibrahim bin Sheikh Ali (13 April 1970)
- \*Shelley, John Lynton (2 Mar. 1971) \*Shelley, Stuart Douglas (2 Mar. 1971)
- \*Shelton, Andrew Grantley (1 April 1971)
- \*Shen, Cynthia Hsin (2 April 1971)
- §Shenton, David Barry (1 Sept. 1952)
- \*Shepard, Christopher Robert (2 Mar. 1971)
- Shepherd, Kenneth Ronald (1 Dec. 1967)
- \*Shepherd, Megan Patricia (2 Mar. 1971)
- \*Sher, David (10 April 1964)
- \*Sheridan, Kyoko (13 April 1967) \*Sheridan, Thomas (10 April 1969)
- \*Sherlock, Peta Robin (2 Mar. 1971)
- Sherman, Samuel Murray (1 Feb. 1970)
- \*Sherriff, Rosemary Frances (13 April 1970)
- \*Sherwood, Trevor Raymond (21 Mar. 1963)
- \*Shield, David Beresford (11 Sept. 1970)

- \*Shield, Jennifer May (7 May 1970) \*Shine, Judith Mary (2 Mar. 1971) Shineberg, Dorothy Lois (15 Jan. 1964)
- \*Shineberg, James Barry (13 April 1970) \*Shipard, Michael Keith (2 Mar. 1971)
- \*Shipp, George Pelham (2 June 1960)
- \*Shipton, Rosemary Lucille (13 April 1967)
- \*Shirley, James William (2 April 1971)
- \*Shnukal, Anna (13 April 1970)
- \*Shobbrook, Robert Reginald (10 April 1964)
- \*Shoesmith, Dennis Ronald (10 Sept. 1971)
- Shoppee, Charles William (2 June 1960) Short, John Robert Thomas (22 Sept.
- 1965)
- \*Short, Lynne Margaret (1 April 1971)
- \*Siaw, Koi-Leng (1 April 1971)
- \*Siemon, Graeme Richard (13 April 1970)
- §Sieper, Edward (1 Jan. 1965)
- Silcock, Thomas Henry (1 Dec. 1966) \*Sillano, Elizabeth Ruth (13 May 1969)
- \*Silpananta, Panee (11 April 1969)
- §Silver, Malcolm David (22 Aug. 1963) \*Silverman, Sondra Joyce (13 April
- 1967)
- \*Simbulan, Dante Cantos (13 May 1966)
- \*Simmonds, John Derrington (13 May 1969)

- \*Simmons, Harry Leonard (10 Sept. 1971)
- \*Simmons, James (2 Mar. 1971)
- \*Simon, Edmund Albert (10 April 1967) \*Simpson, Alexander Charles (1 April 1971)
- §Simpson, Arthur Henry (16 May 1965)
- \*Simpson, Christopher Michael (2 Mar. 1971)
- \*Simpson, Colin John (10 April 1967)
- \*Simpson, John Brian (13 April 1970)
- \*Simpson, Penelope Joan (2 Mar. 1971) \*Simpson-Morgan, Max William (9 April 1965
- \*Sinclair, David John (2 Mar. 1971)
- Sinclair, Ian McCahon (13 Mar. 1964)
- §Sinclair, Keith Val (13 May 1960)
- \*Singarimbun, Masri (13 May 1966)
- \*Singh, Devendra Kumar (7 July 1958) Singh, Gurdip (23 June 1970) \*Singh, Lalita Prasad (9 April 1965)
- §Singh, Narendra Nath (1 June 1965)

- \*Singh, Sumer (13 May 1966) Singh, Thakur Ranjit (27 Sept. 1970) \*Singh Bal, Param Ajeet (10 April 1964)
- \*Singh Uberoi, Jitendra Pal (9 April 1965)
- Singleton, Patrick Duffield (4 April 1951)
- §Sinha, Dharnidhar Prasad (1 Aug. 1965)
- Sinnet, Peter F. (19 Jan. 1968)
- \*Sippel, Patricia Gai (10 Sept. 1971)
- \*Sirisena, Wanninavake Mudiyanselage (8 May 1970)
- Sissons, Donald Carlisle Stanley (20 Mar. 1961)
- \*Sissons, John Barry (2 Mar. 1971)
- \*Sipavicius, Ricardas Stanislavas (2 Mar. 1971)
- \*Sivamurthy, Mathada (2 April 1971)
- \*Sivertsen, Dagfinn Arnulf (28 Mar. 1956)
- \*Sjoquist, Timothy John (2 Mar. 1971)
- \*Skidmore, John Frederick (13 May 1966)
- \*Skillen, John Andrew (2 Mar. 1971)
- \*Skinner, Herbert Arthur (2 Mar. 1971)
- \*Skinner, Mary Teresa (2 Mar. 1971)
- \*Skinner, Timothy Joseph (2 Mar. 1971) John Christopher (13 April \*Slade, 1970)
- §Slater, Edward Charles (29 Mar. 1951) Slatyer, Ralph Owen (4 Dec. 1967)
- \*Slee, Michael Urquhart (6 Sept. 1968)
- \*Sloan, Clyde John (1 April 1971) \*Sloan, Noel Joseph (2 Mar. 1971)
- \*Sloan, Raymond John (2 Mar. 1971)

- §Sloane, Keith (13 July 1961)
- \*Slotemaker-de-Bruine, Christiaan Rudolph Victor (2 Mar. 1971)
- Small, Genevieve Mary (21 Aug. 141967)
- §Small, Gerald James (23 Aug. 19667)
- \*Small, Heather Melody (13 April 1 1970) \*Smallhorn, Peter Julian (13 April 1/1970)
- \*Smallhorn, Ronald Joseph (2 Mar.
- 1971) \*Smart, Alan Charles (2 April 1971/1)
- \*Smeaton, Timothy Clive (7 May 11970)
- \*Smellie, Donald William (1 Dec. 10953)
- \*Smith, Allan John (1 April 1971))
- \*Smith, Anthony Pensome (2 Mar. 1 1971)
- §\*Smith, Barry Whitmore (9 May 1 1966)
- \*Smith, Bernard William (5 Jan. 1 1954) \*Smith, Brian (10 April 1964) §Smith, Brian Richard (1 Oct. 19653)
- - Smith, Charles David Roger (2 1 Mar. 1971)
  - Smith, Christopher Selby (14 Oct. 1969)
- \*Smith, Clive Douglas (1 April 1977)
- \*Smith, David Iser (2 Mar. 1971)
- \$\$ Smith, Douglas William (13 May 1 1960)
- \*Smith, Elizabeth (7 May 1970) \*Smith, Elizabeth Mary (2 Mar. 11971) Smith, Francis Barrymore (22 / Aug. 1966)
- +Smith, George Henry Warwickk (13 May 1960)
- \*Smith, Graeme Talbot (11 Sept. 11970)
- \*Smith, Graham Robert (2 April 11971)
- \*Smith, Grahame Bruce (16 Aug. 11968)
- \*Smith, Gregory Kenneth (13 / April 1970)
- †Smith, Ivan Henry (13 May 19660) \*Smith, James Richard (9 April 19968) \*Smith, Jennifer Joan (13 April 19970)

- \*Smith, John (13 April 1967) \*Smith, John Beaupeurt (9 April 19968)
- \*Smith, John Leslie (12 April 19665)
- \*Smith, John Wallis (13 May 19666) \*Smith, Keith Charles Clinton (2) Mar. 1971)
- \*Smith, Lindsey Fairfield (13 / April 1967)
- \*Smith, Margaret Jean (13 May 19969)
- \*Smith, Mary Louise (2 Mar. 19771)
- \*Smith, Noel Ross (12 April 1965)5) \*Smith, Norman Malcolm Hammilton (11 Sept. 1970)
- \*Smith, Paul Douglas (10 April 11967) \*Smith, Paul Edmund (13 May 11969) \*Smith, Paul Manaccan (13 April 1970)
- \*Smith, Richard John (2 Mar. 19771)
- \*Smith, Robert Frederick Ingranm (8 May 1970)

- \*Smith, Robert Henry Tufrey (12 April 1962)
- \*Smith, Robert Patrick (2 April 1971)
- \*Smith, Robert William (10 April 1967) \*Smith, Rodney George Adrian (2 Mar. 1971)
- \*Smith, Rodney Wyman (2 April 1971) \*Smith, Roger Francis Cooper (13 May 1966)
- \*Smith, Roger Malcolm (11 April 1969)
- \*Smith, Ross William (2 Mar. 1971)
- Smith, Viviane Mahé (1 Jan. 1965) \*Smith, William Hugh (10 Sept. 1971) \$Smith, William Irving Berry (5 June 1952)
- \*Smithies, Anthony Perrin (2 Mar. 1971)
- \*Smith-Roberts, Barry Richard (13 May 1969)
- \*Smits, Peter Cornelius (13 April 1970)
- \*Smyth, Christopher James (2 Mar. 1971)
- \*Smyth, David Robert (11 Sept. 1970)
- \*Smyth, Dermot Michael (2 April 1971)
- §‡Smyth, James Desmond (13 May 1960) \*Smyth, Julian (2 Mar. 1971)
- Snedden, Billy Mackie (13 May 1960) \*Sneeuwsagt, Richard John (2 Mar. 1971)
- \*Snelling, Norman John (15 Mar. 1954)
- \*Snow, Janice (12 April 1965) \*Snow, Robert Warwick (13 April 1970)
- Snyder, Allan Whitenack (17 Aug. 1971)
- \*Soebardi (12 Feb. 1961)
- \*Soepomo (21 Mar. 1966)
- \*Soewito-Santoso (26 Feb. 1964)
- \*Sohier, Penelope Anne (10 April 1967)
- \*Solly, Richard Keith (13 April 1967)
- \*Solomon, David Harris (13 April 1970) Somerset, Henry Beaufort (10 May 1965)
- \*Somerville, Jennifer Muriel (13 April 1970)
- +Somerville, John (13 May 1960)
- \*Somerville, Susan Clare (2 April 1971)
- +Somes, Francis Robert (12 May 1964)
- \*Somes, Michael Anthony (10 April 1967)
- \*Somi, Frank Gabriel Richard (2 Mar. 1971)
- Soper, Charles Samuel (14 Jan. 1952) Sosula, Leo (12 Dec. 1969)
- Souter, Harold James (2 June 1960)
- \*Souter, Therese (2 Mar. 1971)
- \*South, Helen Ann (1 April 1971)
- \*South, Margaret Tudor Spry (13 May 1966)
- \*Sowerby, Brian David (9 May 1968)
- \*Spain, David William (2 Mar. 1971)

- Spate, Oskar Hermann Khristian (29) Mar. 1951)
- Spear, Raymond Harold (1 Aug. 1964) \*Specht, Jim Richard (8 May 1970)
- \*Spedding, Peter Lee (13 May 1966) \*Speed, Roderic Euen Warren (11 April 1060)
- \*Speiger, Carmel (10 May 1968)
- \*Spence, Jane Louise (2 Mar. 1971)
- \*Spencer, Barbara Judith (13 April 1970)
- \*Spencer, David Herbert (2 Mar. 1971)
- \*Spencer, Hugh John (13 May 1969) \*Spencer, Terry (2 April 1971)
- ‡Spender, Percy Claude (29 Mar. 1951)
- \*Spiegler, Marlene (13 May 1969)
- \*Spier, Hendrik Roelof (2 Mar. 1971)
- \*Spier, Roelof (12 April 1965) Spillius, James (24 Dec. 1953)
- Spinner, Ernest (16 Sept. 1957)
- \*Spitz, Francis (21 Mar. 1966)
- \*Spooner, Ellen Lineke (2 Mar. 1971)
- \*Squire, Rodney Hugh (13 May 1969) \*Sreeves, Barry William (2 Mar. 1971)
- \*Srivastava, Mohan Lal (13 May 1966)
- \*Stafford, John Alfred (13 May 1969)
- Raymond John (18 April Stalker, 1062)
- \*Stammer, Donald William (1 June 1968)
- Standish, Peter Edwin Miles (1 Feb. 1965)
- \*Stanford, Beverley Anne (1 April 1971)
- \*Stanford, Peter Seymour Badel (2 Mar. 1971)
- Stanley, Owen Gordon Ponsonby (1 Jan. 1970)
- Stanner, William Edward Hanley (29 Mar. 1951)
- \*Staples, Natalie (10 Sept. 1971)
- \*Stapley, Colin Sinclair (2 Mar. 1971)
- \*Stappert, Renate (2 Mar. 1971)
- \*Stark, Richard Anthony (2 Mar. 1971) Starke, Joseph Gabriel (5 May 1961)
- \*Starkey, James Christopher (9 April 1968)
- +Starkey, Jordan Ernest James (13 May 1060)
- \*Starling, James Frederick (9 April 1968)
- \*Statham, Hugh Nigel Hatton (2 Mar. 1971)
- \*Stauffer, Mervyn Roy (9 April 1965)
- \*Steadman, Suzanne Helene (1 April 1971)
- \*Steele, Fiona Susan (2 Mar. 1971)
- \*Steele, Kaye Suzanne (13 April 1970)
- \*Steele, Lloyd Paul (2 Mar. 1971)
- §Stehbens, William Ellis (6 June 1962)

- \*Steiger, Hazel Eleanor (2 April 1971) \*Steiger, William Lee (3 Jan. 1966)
  \*Steiner, Johann (13 April 1967)
  \*Stellar, Jost Ludwig (2 Mar. 1971)
  \*Stenhouse, Donald (6 Sept. 1968)
  \*Stensholt, Robert Einar (2 Mar. 1971)

  - \*Stephens, Colin James (21 Mar. 1966) \*Stephens, Dolores Carmel (13 April
  - 1970)
  - \*Stephens, Jon MacGregor (2 Mar. 1971) \*Stephenson, Jennifer Robin (13 April
  - 1970)
- \*Stephenson, John Joseph (2 April 1971)
- \*Stern, George (12 Sept. 1969)
- \*Stern, Mathilde (10 April 1967)
- \*Sternstein, Lawrence (9 April 1965) §\*Steven, Margaret Jean Esther (21 Mar.
- 1963)
- §Stevens, Francis Seymour (12 April 1965)
- +Stevens, Harry Penrose (13 May 1960) Stevens, Peter Ragland (1 Dec. 1970)
- \*Stevens, Rodney Ernest (2 April 1971) Stevenson, Brenda Jean (1 July 1967)
- Stevenson, James Iain Martin (12 Oct. 1968)
- \*Stevenson, John (10 April 1967)
- +Steward, Keith Frederick (13 May 1960)
- \*Stewart, Alexander Grant Robertson (13 May 1966)
- \*Stewart, Ann Louise (9 April 1968)
- \*Stewart, Ewen David (13 May 1969)
- +Stewart, James (13 May 1960) Stewart, Peter Raymond (12 Feb. 1969)
- \*Stipp, Jerry Jordan (11 April 1969) Stobie, Robert Stewart (26 June 1970)
- §Stockdale, Noel (18 April 1954)
- \*Stockwin, James Arthur Ainscow (9 Mar. 1964)
- Stodart, Donald McLean (17 April 1967)
- \*Stokes, Henry James Wynyard (8 May 1970)
- +Stokes, John Bryant (13 May 1960)
- \*Stokes, John William (2 April 1971)
- \*Stokes, Norman Roy (2 Mar. 1971)
- Stokes, Robert Harold (2 June 1960) \*Stokes, Robyn (2 Mar. 1971)
- Stoljar, Margaret Jean (13 May 1960) Stoljar, Samuel Jacob (21 Sept. 1954)
- \*Stolz, Timothy (2 April 1971)
- \*Stone, David Joseph (5 Feb. 1971)
- \*Stone, Geoffrey Clargo (2 April 1971) Stone, Jonathan (1 May 1970) Stone, Julius (2 June 1960)
- \*Storey, Nea Evelyn (12 April 1965)
- +Storr, Alan (13 May 1960)
- §Storry, George Richard (1 Jan. 1952)

- \*Story, Judy (2 Mar. 1971) Stout, Alan Ker (2 June 1960)
- \*Stoyadinovich, Yvonne Dragana (2 Mar. 1971)
- \*Stoyles, Megan Lois (10 May 1968) Straatmans, Willy Frederick Marie
- (10 Sept. 1962)
- \*Strang, Hayden Douglas (2 Mar. 1971)
- \*Strang, Kenneth Ross (2 Mar. 1971) Strathern, Andrew Jamieson (12 Feb. 1969)
- Strathern, Ann Marilyn (1 June 1970) \*Street, Celine Mary (13 May 1969) Strehlow, Theodor George Henry (2
  - June 1960)
- \*Stretton, Gregory Alan (2 Mar. 1971)
- \*Strickland, Andrew James (13 April 1967)

- \*Stroop, John Lee (2 Mar. 1971) \*Struik, Andrew (13 April 1970) \*Stuart, Douglas (13 April 1970) Stubbs, Gerald James (2 Mar. 1971)
- \*Sturgiss, Philida Marjorie (2 April 1971)
- \*Styles, James Barry (13 April 1970) \*Styles, Wendy Anne (2 Mar. 1971)
- §Subba Rao, Ganugapati Sree Rama (4 Aug. 1967)
- \*Subrahmanyan, Lalitha (13 April 1967)
- \*Subrahmanyan, Tarur Parasuramier (9 April 1968)
- §\*Subramaniam, Venkateswarier (13 Nov. 1959)
- \*Sugimoto, Takashi (2 April 1971)
- \*Sullivan, Denis John (9 May 1968)
- \*Sullivan, Elaine (2 Mar. 1971)
- Gregory \*Summerhayes, Stewart (1 April 1971)
- \*Summerhayes, Judith Margaret (13 May 1969)
- \*Sumner-Potts, Michael Philip (2 Mar. 1971)
- Sunderland, Sydney (29 Mar. 1951)
- Sundrum, Ramaswamy Meenatchi (10 Oct. 1970) Supomo, Surjohudojo (1 Feb. 1967)
- \*Sutherland, Elizabeth Anne (2 April 1971)
- \*Sutherland, Heather Amanda (10 April 1967)
- Sutherland, Traill Alexander (13 May 1960)
- \*Sutton, Janet Gwendoline (2 April 1971)
- \*Sutton, Joan Elizabeth (13 May 1969) §Sutton, Kenneth Coleridge Turvey (13
- May 1960)
- \*Sutton, Paul Heaton (1 April 19)71)

- §\*Suttor, Timothy Lachlan Lautour (13 May 1960)
  - Swan, David Edward (13 May 1960)
- \*Swan, Peter Lawrence (13 April 1970) ‡Swan, Trevor Winchester (29 Mar. 1951)
- \*Sweaney, Ronald Davy (2 Mar. 1971)
- §Swierczkowski, Stanislaw Slawomir
- (15 Nov. 1968) \*Swindley, Lawrence Ross (1 April 1971)
- \*Sydlarczuk, Peter (2 Mar. 1971)
- \*Syed, Salim bin Othman (10 May 1968)
- §Sykes, Richard Dodgson (3 Jan. 1962)
- \*Symington, William John (2 Mar. 1971)
- §Symonds, John Lloyd (29 Mar. 1951)
- \*Symons, Geoffrey David (10 May 1963)
- \*Symons, Mary-Clare (2 Mar. 1971)
- \*Tacon, David Graham (10 Sept. 1971)
- \*Tait, John James (1 April 1971) \*Tait, Noel Norman (9 April 1965)
- \*Talberg, Joanna Swanston (2 Mar. 1971)
- \*Tan Kong Beng (12 Sept. 1969)
- \*Tan, Yaw Kang (2 April 1971) \*Tang, Eddie Poh Poh (10 Sept. 1971)
- \*Tang, Hon Tat (2 Mar. 1971)
- Tange, Arthur Harold (13 May 1960)
- Tangney, Dorothy Margaret (13 July 1951)
- \*Tanner, Mary Louise (2 Mar. 1971)
- \*Tannock, Gregory Austin (7 May 1970)
- †Tansuvan, Prasit (12 May 1964) Tanton, Michael Thomas (26 Aug.
- 1965) \*Tarling, Donald Harvey (10 April
- 1964)
- \*Tarlo, Beryl June (2 Mar. 1971)
- §Tarlo, Hyman (13 May 1960)
- Tassie, Lindsay James (1 Sept. 1956)
- \*Tassie, Margaret Mary (2 Mar. 1971) \*Tatz, Colin Martin (9 April 1965)
- \*Tay, Alice Erh-Soon (9 April 1965)
- \*Taylor, Andrew James (2 April 1971)
- \*Taylor, Carol Joy (2 Mar. 1971)
- §Taylor, Daniel Malcolm (13 May 1960)
- \*Taylor, Denis William (2 April 1971)
- \*Taylor, Dianne Roslyn (2 Mar. 1971) \*Taylor, Elizabeth Clyth Lind (1 April
- 1971)
- +Taylor, John Casey (12 May 1964) \*Taylor, Josephine Claire (2 Mar. 1971) \*Taylor, Kenneth John (21 Mar. 1966)
- \*Taylor, Kevin Leslie (2 Mar. 1971)
- Taylor, Mervyn Coombe (11 July 1960)

- \*Taylor, Norman Massey (2 April 1971) \*Taylor, Raymond Booth (12 Mar. 1958)
- Taylor, Stuart Ross (1 Jan. 1961) \*Taysom, Kim Andrew (2 Mar. 1971)
- Tebecis, Andris Karlis (23 Mar. 1971) \*Teese, Colin Frederick (21 Mar. 1966)
- \*Teitei, Tsutomu (9 April 1965)
- \*Telfer, Henry Clive (2 Mar. 1971) \*Telford, Philip Bromley (2 Mar. 1971)
- †Temme, Gordon Phillip (13 May 1960)
- \*Temperley, John Frederick (9 April 1968)
- \*Temperley, Patricia Beaumont (13 May 1969)
- \*Temu, Marco Henry Elichilia (2 Mar. 1971) \*Teo, Siew Eng (13 May 1966)
- \*Terrell, Richard Deane (28 June 1964)
- \*Thac, Elizabeth Anne (2 Mar. 1971)
- SThacker, David (19 Feb. 1967)
- \*Thambiaya, Togeswaran (2 Mar. 1971)
- \*Thawley, Deborah Jean (2 Mar. 1971)
- \*Theodore, Byron (13 May 1969)
- \*Thistlethwaite, Robert John (10 Sept. 1971)
- Thom, Bruce Graham (22 Nov. 1970) Thom, Paul (10 Aug. 1967)
- \*Thomas, Faye Cosgrove Fleming (1 April 1971)
- \*Thomas, Jill (2 Mar. 1971) §Thomas, Kenneth Donald (4 Nov. 1962)
- \*Thomas, Michael Charles (2 April 1971)
- \*Thomas, Percy LeRoy (8 May 1970)
- \*Thompson, Barbara Jean (2 Mar. 1971)
- \*Thompson, James Lethbridge (2 Mar. 1971)
- \*Thompson, John Arthur (2 Mar. 1971)
- \*Thompson, Patrick Daintry (13 April 1967)
- \*Thompson, Roger Clark (1 April 1971)
- \*Thompson, Stephen Gerard (1 April 1971)
- +Thompson, Wallace Frederick (13 May 1960)
- \*Thompson, Yvonne Margaret (2 Mar. 1971)
- \*Thomson, Graeme Alexander (2 Mar. 1971)
- \*Thorley, Bernard James (10 April 1969)
- \*Thorn, Eric Robert (9 April 1968)
- \*Thorn, Wendy Anne Fairfax (10 April 1964)
- Thorne, Alan Gordon (1 Feb. 1971)
- \*Thorne, Anne Cecilia (1 April 1971)
- \*Thorne, Frederick Rupert (2 April 1971)

- \*Thornton, Brian Francis (2 April 1971) Thornton, John Basil (2 June 1960)
- Thorp, Roland Herbert (2 June 1960) \*Thrift, Kevin John (13 April 1970)
- \*Throssell, Karen Han (2 Mar. 1971)
- \*Thurling, Noel (9 May 1968)
- \*Thynne, James Bernard (9 April 1968) \*Thynne, Jane Philippa (2 Mar. 1971)
- \*Tie, Graham Harris (12 April 1965) \*‡T'ien, Hsin Yuan (1 July 1958) \*Tier, Donald John Preston (13 May
- 1969)
- \*Tierney, Mary Teresa (13 April 1970)
- \*Tighe, Dennis John (2 Mar. 1971)
- \*Tighe, Gail Rhonda (1 April 1971)
- \*Tilbrook, Kevin Sharman (2 Mar. 1971)
- \*Tilley, John Francis (10 April 1967)
- \*Tilley, John William (2 Mar. 1971)
- \*Tilley, Patrick Francis (2 April 1971) \*Tillotson, Dianne Margaret (2 Mar. 1971)
- \*Tillotson, John Howard (1 Feb. 1969)
- +Timpson, Thomas Henry (13 May 1960)
- \*Tindale, Gwendoline Anne (2 Mar. 1971)
- \*Tinkler, Nerida Anne (13 May 1969)
- \*Tinnion, Gordon Watson (1 April 1971)
- \*Tinson, Peter Ross (2 Mar. 1971)
- §Tisch, Johann Herman (5 Feb. 1961)
- \*Tisdell, Clement Allan (10 April 1964)
- Titterton, Ernest William (29 Mar. 1951)
- \*Tobien, Marianne Helga (2 Mar. 1971)
- \*Tobin, Gregory Michael (8 May 1970)
- \*Todd, Alexander Robertus (6 Sept. 1968)
- \*Todd, Elizabeth Anne (2 Mar. 1971)
- \*Todd, Susan Margaret (2 Mar. 1971)
- §Tognetti, Keith Phillip (25 Sept. 1967) \*Toh, Shung Kin (2 April 1971)
- \*Tolhurst, Michael John Richard (13 April 1970)
- \*Tomi, Janet Lesley (2 Mar. 1971)
- Tomkins, Ian Barry (3 Feb. 1970)
- \*Tomkins, John Kingsley Noel (13 April 1967)
- \*Tonnett, Marie Lorraine (13 April 1967)
- \*Toohey, Robin Gabriel (10 April 1967)
- \*Tooker, Mountifort Robin Edward (10 April 1967)
- +Toop, Charles Mainwaring (13 May 1960)
- \*Topp, Christopher Broughton (2 Mar. 1971
- \*Torr, Graeme Lindsay (2 Mar. 1971) Tory, Ethel Elizabeth (16 Feb. 1961)

- \*Tosolini, Frederick Angelo (8 May 1970)
- \*Totterdell, Colin Joseph (13 Mav 1969)
- \*Townsend, Aubrey Vernon (10 May 1968)
- \*Towsey, James Stanley (2 Mar. 1971)
- \*Trabalza, Jillian Wellesley (2 Mar. 1971)
- \*Tracey, Dawn Esther (10 April 1967)
- \*Tracey, Denis John (2 Mar. 1971)
- \*Traill, John Charles (13 May 1969)
- \*Traise, Kenneth William (13 April 1970)
- \*Tran Huong Mai, Aurelie (12 Sept. 1969)
- \*Travers, Margaret Blanche (1 Feb. 1968)
- \*Travia, Gaetano Benito (2 Mar. 1971)
- Treacy, Peter Bradley (1 Dec. 1951) \*Treadgold, Malcolm Lloyd (23 July 1969)
- \*Treffry, Amyra (2 Mar. 1971)
- +Tregear, Albert Allan (13 May 1960)
- \*Treganza, John Miller (13 May 1960)
- \*Tregonning, Kevin (2 Mar. 1971)
- +Treloar, Leonard Charles (13 May 1960)
- \$\*Trendall, Arthur Dale (6 May 1953) \*Trepins, Vizma Inese (1 April 1971)

  - \*Trevithick, Janette Maree (2 Mar. 1971)
  - \*Trewin, Dennis John (2 April 1971)
  - Trikojus, Victor Martin (2 June 1960) \*Trofimenkoff, Nicholas Nicholas (11 April 1969)
  - \*Tronson, Deidre Anne (2 Mar. 1971)
  - \*Tronson, Kim Christopher Seymour (2 Mar. 1971)
  - \*Trotman, Michael (2 Mar. 1971)
- Trotter, John Raymond (1 Sept. 1962) \*‡Troughton, John Howard (1 Jan. 1968)
  - Troy, Patrick Nicol (11 Feb. 1966)
  - \*Truman, David Walter (13 April 1970)
  - Truscott, Horace Neil (13 May 1960)
- \*Tryon, Darrel Trevor (30 June 1967) \*Tsuda, Shinichi (2 April 1971)
- \*‡Tucker, Graham Shardalow Lee (27 June 1960)
- \*Tucker, Maya Valda (12 Sept. 1:969)
- \*Tucker, Selwyn Noel (10 Sept. 1971)
- \*Tuckwell, Neil Edward (10 Aprill 1967)
- \*Tugby, Donald John (29 Mar. 1954) \*Tugby, Elise Evelyn (10 April 1964)
- \*Tuite, Gary William (1 April 19)71)
- \*Turek, Andrew (13 April 1967)
- \*Turnbull, Keith Reginald (13; May 1966)

- Turnbull, Reginald John David (13 Mar. 1064)
- \*Turner, Alan George (2 Mar. 1971)
- \*Turner, Alexander John (2 Mar. 1971)
- \*Turner, Barry Gibson (2 Mar. 1971)
- \*Turner, Caroline (2 Mar. 1971) \*Turner, Clive (10 April 1969) Turner, Helen Newton (2 June 1960)
- Turner, Henry Basil (13 May 1960) \*Turner, Ian Alexander Hamilton (30
- Sept. 1960)
- \*Turner, Ivan Stewart (2 June 1960)

- \*Turner, John (2 Mar. 1971) Turner, John Stewart (2 June 1960) \*Turner, Pauline Naomi (13 April 1970) \*Turner, Suzanne Margaret (2 Mar.
- 1971) +Turner, Winston Dickson (13 July 1961)
- \*Turrell, Brian Kenneth (10 April 1967)
- \*Twanmoh, Chien-Ming (13 May 1966)
- \*Tweedie, Richard Lewis (8 May 1970)
- \*Twist, Gordon Richard Lloyd (9 April 1968)
- \*Tyler, John (2 Mar. 1971)
- \*Tyler, Priscilla Anne (1 April 1971) Tyndale-Biscoe, Cecil Hugh (4 Jan. 1962)
- Tyrer, Nicholas Mark (28 July 1970)
- \*Tyrrel, Christopher (2 April 1971)
- \*Tyrrell, Michael St Claire (2 Mar. 1971)
- \*Tys, Henricus Wilhelmus (2 Mar. 1971)
- \*Tyson, Robert James (2 Mar. 1971)
- \*Tze, Lucy Kuo Fan (1 April 1971)
- \*Uberoi, Patricia Robyn (21 Mar. 1966)
- \*Ubrihien, Robyn Ruth (1 April 1971)
- \*Udarbe, Marcelo Pangan (2 Mar. 1971)
- \*Udris, Biruta (9 April 1968)
- \*Uhr, Denis Thomas Wentworth (10 April 1967)
- \*Uhr, Marie Louise (13 April 1967)
- \*Ulzhoefer, Beth Goldie (2 Mar. 1971)
- \*Underdown, Richard Philip (2 April 1971)
- Underwood, Eric John (29 Mar. 1951) \*Underwood, Robert (12 Sept. 1969)
- Upjohn, William George Dismore (8 June 1966)
- \*Upton, Gillian Nancy (1 April 1971)
- \*Upton, William Gordon (2 Mar. 1971) \*Urquhart, Alistair Buxton (1 April
- 1971)
- \*Vagg, Elizabeth (2 April 1971)
- \*Vagg, Francis Joseph (2 April 1971)
- \*Vallak, Reet (2 Mar. 1971)

- Vance, Colin Francis (9 Mar. 1963)
- \*Vance, George Walker (9 April 1968)
- \*Vance, Warwick Michael (2 Mar. 1971)
- van de Kaa, Dirk Jan (1 Feb. 1966)
- \*Vandenbroek, Peter Henry (2 Mar. 1971)
- \*Van Den Dungen, Petrus Hendrikus Maria (13 April 1967)
- §Van Řené der Borght, Francois Edouard (1 Oct. 1961)
- \*Van Der Hoek, Martin John (2 April 1971)
- \*van der Moolen, Jarig Annius (2 April 1971)
- \*Van der Sommen, Francis Joseph Henrick Anna (13 May 1969)
- van der Sprenkel, Otto Pierre Nicholas Berkelbach (13 May 1960)
- \*van der Stratton, Edgar Anthony John (1 April 1971)
- §van der Veur, Paul William (20 Aug. 1061)
- \*van Dijk, Gijsbert Carel (13 April 1970)
- \*Van Gestel, Frederick Peter (1 April 1971)
- \*Van Haren, Aleida (13 May 1969)
- \*van Nuffel, Sandra May (2 Mar. 1971) \*van Nuffel, Vincent Louis (2 Mar.
- 1971)
- \*Van Pelt, John William (2 Mar. 1971)
- \*Van-Ross, Dennis Harold Joseph (2 Mar. 1971)
- \*van Setten van der Meer, Nancy Clair (2 Mar. 1971)
- \*Van Vugt, Anthony (2 Mar. 1971)
- \*Van Wierst, Adrian (1 April 1971)
- \*Varghese, Mary Theresa Noozhumurry (2 April 1971)
- \*Vasaris, Vytenis Jurgis (2 Mar. 1971)
- \*Vaughan, Roger Balment (9 April 1965)
- +Vawdrey, Wilfred Alan (13 May 1960)
- §Veeh, Hans Herbert (24 Oct. 1967) \*Veijayaratnam, Malavarayar (2 April
- 1971)
- Velins, Erika (12 Mar. 1953)
- \*Vellut, Jean-Luc (9 April 1965)
- +Veness, Kevin Charles (12 May 1964)
- Venkataraman, Subbiah (14 Nov. 1967)
- §Vere-Jones, David (2 Feb. 1965)
- \*Verlato, Tullia Maria (2 Mar. 1971) Vernon, James (2 June 1960)
- \*Vickers, Ian Russell (2 Mar. 1971)
- Vickery, James Richard (30 Oct. 1953)
- \*Vincent, Morwenna Anne (2 Mar. 1971)

- \*Vine, Christopher William (2 April 1971)
- \*Viney, Linda Louise (13 May 1966)
- \*Viney, Richard Trevor (10 April 1967) Virtue, George Raebury (13 May 1960)
- §\*Visvanathan, Natarajan (18 Feb. 1966) Viswanathan, Chittur Venkataramier (16 May 1970)
  - §Vitols, Eberhards (12 Feb. 1965)
  - \*Viviani, Nancy Macdonald (12 April 1965)
  - \*Vlagsma, Cornelis Paul (7 May 1970)
  - \*Voigt, Gunther Walter Theo (2 Mar. 1971)
  - §Voigt, Johannes Hermann (16 July 1068)
  - \*Vollbon, Trevor John (2 Mar. 1971) von Fleckenstein, Friedrich Wilhelm
  - (3 July 1971)
  - Voorhoeve, Clemens Lambertus (20 Nov. 1965)
  - \*Voss, Peter Robert (2 Mar. 1971)
  - \*Vousden, Neil John (2 Mar. 1971)
  - \*Voutas, Anthony Constantine (13 May 1969)
  - \*Vowles, Terence Anthony (13 April 1070)
  - \*Vrolyk, John (9 April 1968)

Wace, Nigel Morritt (1 June 1971)

- \*Waddell, Eric Wilson (12 Sept. 1969) \*Waddell, Vera (2 Mar. 1971)
- \*Wade, Brian Raymond (13 May 1969)
- \*Wade, Leslie Keith (10 April 1969) Wadham, Samuel McMahon (8 June
- 1951) \*Wadsley, Andrew Wellard (2 April 1971)

\*Waite, Sherrian Patricia (2 Mar. 1971)

- §Wadsworth, Bernard Francis Peter (1 July 1959)
- \*Waight, Peter Kenneth (9 April 1968)
- \*Wailes, Aileen Winifred (13 April 1970)
- \*Wake, Christopher Hugh Hereward (13 April 1967)
- Walcott, Benjamin (26 Mar. 1970)
- \*Walker, Alan William (2 April 1971)
- \*Walker, Anthony Howard (2 Mar. 1971)
- Walker, Donald (14 Oct. 1960)
- \*Walker, Dorothy Evelyn April (9 1968)
- \*Walker, Graham Thomas (10 May 1968)
- \*Walker, Graham Watson (2 Mar. 1971) Walker, Kenneth Frederick (6 June 1960)

- \*Walker, Kenneth Ridley (15 Mar. 1954)
- \*Walker, Lynette (2 Mar. 1971) \*Walker, Mary Elizabeth (2 Mar. 1971)
- \*Walker, Peter Alexander (2 April 1971)
- \*Walker, Philip Charles (2 April 1971) \*Walker, Ray Hilton (10 April 1967) \*Wall, Jasper Vivian (11 Sept. 1970)
- \*Wallace, David (2 Mar. 1971)
- Waller, Jean Mary (5 Dec. 1965) \*Wallis, Robert Edward (2 Mar. 1971)
- \$Wallnerova, Zlata (9 Nov. 1967) Walmsley, Dennis James (16 Aug. 1969)
- \*Walmsley, Robyn-Lyn (2 Mar. 1971)
- \*Walmsley, Stephen Lewis (2 Mar. 1071)
- Walpole, Bruce Philip (15 Mar. 1954)
- \*Walraven, Louise Elizabeth (2 Mar. 1971)
- §Walraven, Theodore (22 Jan. 1963)
- Walsh, Clifford (1 Jan. 1971) \*Walsh, Eleanor Wynn (16 Aug. 1966)
- \*Walsh, Gerald Patrick (8 May 1970)
- +Walsh, Patrick Michael (13 May 1960)
- \*Walsh, Robert John (1 April 1971) \*Walshe, Peter Julian (2 Mar. 1971) \*Walters, Robert Frank Carslaw (7 May 1970)
- \*Walton, Elaine Gay (9 April 1968) \*Wan Fook Sun (13 April 1967)
- Wang Gungwu (16 Sept. 1968) Wang Ling (13 May 1960)
- \*Wang Sing-wu (12 Sept. 1969)
- \*Wanless, Jennifer Hertford French (12 April 1965)
- \*Warburton, Michael Francis (10 April 1964)
- \*Ward, Alan Dudley (10 May 1968)
- \*Ward, Antony John Barrie (2 Mar. 1971)
- ‡Ward, Hugh Kingsley (29 Mar. 1951)
- \*Ward, Ivi (13 April 1970)
- Ward, John Manning (2 June 1960)
- Ward, Marion Wybourm (1 Oct. 1967)
- \*Ward, Martin Antony (6 Jan. 1966)
- \*Ward, Robin Lynette (21 Mar. 1966)
- \*Ward, Russel Braddock (16 Mar. 1953) Wardle, Patience Australie (13 June 1960)
- Ware, Helen Ruth Elizabeth (14 May 1971)
- Wark, Ian William (4 Nov. 1953)
- \*Warner, Robert William (2 Mar. 1971) Warren, Cecil Allan (13 May 1960) Warrener, Ronald Norman (13 Feb. 1962)
- \*Warwick Smith, Karen (2 Mar. 1971)
- \*Wass, Elizabeth Jane Seaton (2 Mar. 1971)

- \*Wasson, Lindsay James (2 Mar. 1971)
- \*Watanabe, Akio (10 May 1068)
- \*Waterhouse, Diana Jill (13 April 1970) Waterhouse, Douglas Frew (13 May 1960)
- \*Waterhouse, Michael Hamilton (2 April 1971)
- \*Waterman, Anthony Michael Charles (10 May 1968)
- \*Waters, Alan Gordon (11 April 1969)
- \*Waters, Edgar Pemberton (21 Mar. 1963)
- \*Waterson, Duncan Bruce (9 April 1965)
- \*Watkins, Graeme Marshall (2 April 1971)
- §Watkins, Jeffrey Clifton (1 Dec. 1957) \*Watson, Alan (2 Mar. 1971)
- §Watson, Geoffrey Stuart (1 Mar. 1955)
- \*Watson, George Alistair (12 Sept. 1969)
- §Watson, George Michael (29 Mar. 1951)

- +Watson, James Piesse (12 May 1964) Watson, Leslie (14 Aug. 1969) \*Watson, Robert Dudley (10 Sept. 1971)
- \*Watt, Alan Stewart (12 Sept. 1969)
- §Watt, Robert (16 Jan. 1968)
- \*Watterson, Geoffrey Anton (12 May 1961)
- \*Watts, Robert Oliver (9 May 1968)
- §Waugh, John Blake Steele (1 May 1960)
- \*Waugh, Margaret Amelia (9 April 1965)
- \*Wawn, Stephen John (2 April 1971) Weatherley, Alan Harold (13 July 1961)
- \*Weaver, Christopher Wallace (13 April 1967)
- \*Webb, Alan William (9 May 1968)
- \*Webb, George Russell (2 April 1971)
- \*Webb, Kenneth Arthur (2 April 1971)
- \*Webber, Matthew Paul (9 April 1968)
- \*Webber, Michael John (21 Jan. 1968)
- \*Webster, Betty Louise (13 April 1967)
- Webster, Hugh Colin (11 May 1951) \*Webster, Leonard Adrian (21 Mar.
- 1966) \*Webster, Robert Gordon (11 Feb. 1964)
- Webster, Robert Joseph (29 Mar. 1951)
- Weeden, William John (16 April 1951)
   Weichsel, Paul M. (4 Aug. 1965)
   Weidemann, Maurice John (20 April 1970)
- \*Weigold, Erich (12 April 1962)
- §Weiler, Gershon (22 Dec. 1961)
- \*Weir, Anthony Donald (2 Mar. 1971) Weir, Ronald Colin (17 June 1969)

- \*Weisbrod, Hanno Chilson (12 Sept. 1969)
- Weisser, David Calvin (4 Oct. 1970)
- \*Weisser, Mendel (25 Jan. 1963)
- \*Welburn, Ann Maree (2 Mar. 1971)
- \*Weldon, John Phillips (2 April 1971)
- \*Wells, Clynton Howard (2 April 1971) \*Wells, Frances Barbara (2 Mar. 1971)
- \*Wells, Geoffrey Neil Charles (2 Mar.
- 1971)
- \*Wells, Robert Barl (2 Mar. 1971)
- \*Wells, Russell Grahame (12 Sept. 1969)
- \*Wenger, Stephen Allen (1 April 1971)
- \*Wentrup, Curt (12 Sept. 1060)
- Wentworth, William Charles (13 May 1960)
- \*Werner, Rudolf Edward (1 April 1971)
- West, Clive Eric (15 June 1968) \*West, David Henry Ross (13 April 1970)
- West, Francis James (9 Oct. 1952)
- \*West, Janette Gladys Clifford (10 April 1967)
- West, Katharine Ogilvie (13 May 1960)
- \*West, Philip Wallace (2 Mar. 1971)
- \*Westbrook, Frederick George (2 Mar. 1971)
- \*Westcott, Catherine Margaret (2 April 1971)
- \*Westcott, Mark (11 Sept. 1970)
- §Westerlund, Bengt Elis (15 June 1957)
- \*Westerman, Peter Alan (10 April 1967)
- \*Westerman, Roderick Alan (12 May 1961)
- §Western, John Stuart (18 May 1962)
- \*Westwood, Pauline Esther (13 April 1970)
- \*Wetherell, David Fielding (2 April 1971)
- \*Wetherell, Elizabeth Ruth (2 Mar. 1971)
- \*Wettenhall, Roger Llewellyn (20 April 1959)
- §Whalan, Douglas John (1 Feb. 1966)
- \*Whalley, Peregrine William Frederick (1 April 1971)
- \*Wharton, Thomas Henry Gibbs (2 Mar. 1971)
- Wheare, Kenneth Clinton (29 Mar. 1951)
- \*Wheatley, Joyce Patricia (2 Mar. 1971)
- \*Wheatley, Norman George (10 April 1969)
- \*Wheeldon, Glenn Lawrence John (13 April 1970)
- Wheeldon, John Murray (13 Oct. 1967)
- \*Wheeldon, Leslie Wylie (15 June 1953)
- \*Wheeler, Bruce Anderson (2 Mar. 1971)
- \*Wheeler, Philip John (2 Mar. 1971)

- Whelan, Robert Ford (1 Mar. 1971)
- \*Whichelo, Sandra (2 Mar. 1971)
- Whimp, Peter Olaf (17 April 1970)
- Whineray, Scott (1 Oct. 1968) White, Allan James Risely (13 July 1061)
- \*White, David Ogilvie (9 May 1958)
- \*White, Frederick William George (21 Dec. 1953)
- White, Harold Leslie (13 May 1960)
- \*White, Ian (10 Sept. 1971)

- \*White, Jacqueline Kaye (10 Sept. 1971)
  \*White, Jana Elizabeth (2 April 1971)
  \*White, John Charles Beresford (21 Mar. 1963)
- \*White, John Peter (10 May 1968)
- \*White, Leo Patrick Luton (2 April 1971)
- White, Michael James Denham (2 June 1960)
- \*White, Robert Stephen Paul (21 Mar. 1966)
- \*White, Ruth Hilary (2 Mar. 1971)
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- \*Whitelaw, Francis James (2 Mar. 1971)
- \*Whitelaw, James Sutherland (13 April 1967)
- \*Whiteoak, John Bartlett (12 April 1962)
- \*Whitfield, Raymond Edward (2 Mar. 1971)
- \*Whithear, Ronald Charles (2 April 1971)
- \*Whitlam, Antony Philip (13 April 1970)

Whitlam, Edward Gough (13 May 1960)

- Whitlam, Freda Leslie (13 May 1960) Whitmore, Harold (16 Nov. 1965)
- \*Whitrod, Raymond Wells (21 Mar. 1966)
- §\*Whittaker, Vivian Kenneth Leslie (4 Mar. 1957)
  - §Whitten, Wesley Kingston (13 Dec. 1951)
  - \*Whitton, Georgette Louise (2 Mar. 1971)
  - \*Whitton, Howard Keith (2 Mar. 1971)
  - \*Whitty, Denis Arthur (2 April 1971) Whyte, Henry Malcolm (15 Aug. 1966)
  - \*Whyte, Ian Norman (2 Mar. 1971)

  - \*Whyte, Jennifer Anne (2 Mar. 1971) \*Whyte, Rhoderic Charles (2 Mar. 1971) \*Whyte, Rosalind Margaret (1 Mar. 1971)
  - \*Wicks, Arthur Douglas (9 April 1968)
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- Wijeyewardene, Eardley Gehan Thomas (28 Jan. 1964)
- \*Wilairat, Prapin (13 April 1970)
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- \*Wilczynski, Jozef (10 April 1964) \*Wilde, Lee Ellen (1 April 1971)
  - Wilkes, Gerald Alfred (2 June 1960)
- \*Wilkinson, Allan George (2 Mar. 1971)
- \*Willcocks, Robert Moyse (1 April
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- \*Willheim, Ernst (7 May 1970)
- Williams, Bruce Rodda (26 June 1968) Williams, Charles Murray (2 June 1960)
- \*Williams, Dale Stanley (13 May 1969) \*Williams, Edin Marion (2 Mar. 1971) \*Williams, James Francis (13 May 1966) \*Williams, Judith Anne (9 April 1968) \$\*Williams, Kenneth Lloyd (1 Mar. 1961) \*Williams Martin Anthony Joseph (12)
- \*Williams, Martin Anthony Joseph (12 Sept. 1969)
- \*Williams, Megan Leslie (2 Mar. 1971)
- \*Williams, Neil (2 Mar. 1971)
- \*Williams, Neil Hale (13 April 1970)
- §Williams, Paul Worthing (25 Jan. 1967)
- \*Williams, Robert John (2 Mar. 1971)
- \*Williams, Ruth Ivy (1 April 1971)
- \*Williams, Thomas Barry (9 April 1968)
- \*Williamson, David Hugh (10 Sept. 1971)
- \*Willimott, Richard John (2 Mar. 1971)
- \*Willis, William Darrell (21 Mar. 1963) \*Willoughby, Charles Anthony John (2 Mar. 1971)
- Wills, Kenneth Agnew (4 July 1967) \*Wills, Roger Bethuné (2 Mar. 1971)
- §Wills-Johnson, Graham (31 July 1967
- \*Wilmot, Michael Royce (13 April 1970)
- \*Wilson, Brian James (2 April 1971)
- \*Wilson, Christine Isanne (2 Mar. 1971) \*Wilson, Christopher John Lascelles (2 April 1971)
- \*Wilson, David Thomas (2 Mar. 1971)
- \*Wilson, Ernest Gilbert (9 April 1965)
- \*Wilson, Graham Keith Garth (2 April 1971)
- Wilson, George Thomas Jamieson (2 June 1960)
- Wilson, Ian Bonython Cameron (11 Aug. 1967)
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- \*Wilson, John Barry (2 Mar. 1971)
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- §\*Wilson, Robert Kent (1 Mar. 1952)
  - Wilson, Roland (29 Mar. 1951)
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- +Wiltshire, Erica Florence (13 May 1960)
- \*Winch, Ronald Thomas (1 April 1971) Windeyer, William John Victor (1
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- \*Witten, Robyn Dianne (2 Mar. 1971)
- \*Wood, Alan Thomas (2 Mar. 1971)
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- William Raitt \*Wood, Jonathan (2 Mar. 1971) Wood, Warren Preston (31 July 1971)
- \*Woodards, Mary Patricia (13 May 1969)
- \*Woodhouse, Victor Dirk (2 Mar. 1971) \*Woodroofe, Gwendolyn Marion (12
- Mar. 1953) \*Woodrow, Jane Quentin (21 Mar. 1066)
- \*Woodward, Janette (21 Mar. 1961)
- \*Woodward, Lionel Barrie (10 April 1967)
  - Woolcock, Maude Joan (29 Mar. 1951) Woolcock, William Stewart (1 July 1968)
- Woolf. Lawrence Arthur (28 Sept. 1966)
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- §Woolley, Gray (20 May 1960)
- \*Woolley, Patricia Ann (13 April 1967) §‡Woolley, Richard van der Riet (29
  - Mar. 1951) \*Worden, John Maxwell (2 April 1971) Worner, Howard Knox (2 June 1960) \*Worsley, Peter Maurice (8 Aug. 1951)

  - +Worth, Brian Edmund (12 May 1964)
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- \*Wren, Ian Douglas Kay (2 Mar. 1971)
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- SWright, Margaret Jocelyn (30 May 1955)
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- Wurm, Stephen Adolphe (1 Jan. 1957)
- §Wyllie, Stuart Grant (5 Aug. 1967)
- \*Yamamoto, Hiroshi (9 May 1968) Yamamuro, Sadayuki (6 April 1964)
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- \*Yen Ching Hwang (8 May 1970) Yencken, Arthur John Russel (26 May 1966)
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- \*Yu, Choy-Chun (2 Mar. 1971)
- \*Yusuf, Farhat (13 April 1967)
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- \*Z'Graggen, John Anton (12 Sept. 1969) Zines, Leslie Ronald (15 Jan. 1962) \*Ziolkowski, Franciszek (2 Mar. 1971) Zubrzycki, Jerzy (13 Dec. 1955) \*Zubrzycki, Thomas Anthony (2 Mar.

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