

CURRICULUM VITAE - Colin Peter GROVES

Date of Birth: 24 June 1942 - Great Britain.

Academic Qualifications: 1963: B.Sc. London (in Anthropology).
1966: Ph.D. London (in Anthropology).

Appointments at ANU, Department of Prehistory & Anthropology

1974 - Lecturer
1980 - Senior Lecturer
1988 - Reader
2000 - Professor

Academic Awards:

1964: Wenner-Gren Foundation for research on gorilla craniometry
1971: Boise Fund, for research on Black-and-White Colobus in Tanzania
1972: Boise Fund, for survey of Red Colobus and Mangabey in Kenya
1975: ARGC, \$2,500 towards a field study of macaques in Sulawesi
1980, 1982, 1987, 1988: ANU study leave and conference leave grants
1993: ARC grant to study human origins
(with S. Eastaie and A.G.Thorne; \$125,000)
2002: ARC grant (DP0208348) to study the contribution of South Asia
to the peopling of Australasia (with F.D.Bulbeck; \$680,000)
2010: ARC grant (DP 10): Who were the ancestors of *Homo floresiensis*?
(with D.D.Argue).

Membership of Professional Societies:

Royal Anthropological Institute; International Primatological Association;
Current Anthropology; American Society of Mammalogists;
Deutsches Gesellschaft für Säugetierkunde;
East African Natural History Society; Fauna Preservation Society;
Bombay Natural History Society; Malayan Nature Society;
Australian Mammal Society; Society of Systematic Zoology;
Australian Primate Society; Australian Skeptics;
International Society of Cryptozoology.

Editorships:

Former Editorial Board Member of Journal of Human Evolution
Editorial Board Member of International Journal of Primatology
Human Evolution; Hystrix, Italian Journal of Mammalogy
Taprobanica; Zoological Research.

Main Research Interests:

Human Evolution, Primatology, Mammalogy.

Academic Honours:

1995: Admitted to Membership of the New York Academy of Sciences.
1998: Elected Fellow of the Australian Academy of the Humanities.
2000: promoted to Professor (personal chair)
2013: awarded Honorary Life Membership of the American Society of Mammalogists.
2013: awarded Honorary Life Membership of the Australian Skeptics.
2014: Conservation International award for primate conservation.
2015: awarded the Osman Hill Medal of the Primate Society of Great Britain.

Most important publications:

Books

1970: Gorillas. Arthur Barker, London.
1974: Horses, Asses and Zebras in the Wild. David and Charles, Newton Abbot.
1981: Ancestors for the Pigs: taxonomy and phylogeny of the genus *Sus*.
(Technical Bulletin No. 3, Department of Prehistory, Research School of Pacific Studies, ANU),
VII + 96pp.
1989: A Theory of Primate and Human Evolution. Oxford University Press. (2nd ed. 1991).
2001: Primate Taxonomy. Washington: Smithsonian Institution Press.
2004: (with David W.Cameron) Bones, Stones and Molecules.
Amsterdam etc.: Elsevier Academic Press.

- 2008: Extended Family: Long Lost Cousins. A personal look at the history of primatology. Arlington, VA: Conservation International.
- 2011: (with Peter Grubb) Ungulate Taxonomy. Johns Hopkins University Press, Baltimore.
- 2015: (with Stephen Jackson) Taxonomy of Australian Mammals. CSIRO Publishing, Canberra.
- 2015: (with Andrew Glikson) Climate, Fire and Human Evolution. Springer.

Edited Books:

- 1989: Skeptical. (Edited by Don Laycock, David Vernon, Colin Groves and Simon Brown.) Australian Skeptics.
- 2008: Primates of the Oriental Night. (Edited by Myron Shekelle, Ibnu Maryanto, Colin Groves, Helga Schultze and Helena Fitch-Snyder). LIPI and Perhimpian Biologi Indonesia.

Papers:

- 1967 Ecology and Taxonomy of the Gorilla. *Nature* 213:890-3.
- 1967 The Rhinoceroses of Southeast Asia. *Saugetierkundl. Mitt.* 15:221-237.
- 1967 (with V.Mazak). Taxonomic Problems of Asiatic Wild Asses; with the description of a new subspecies. *Z.f. Saugetierk.* 32:321-355.
- 1971 Distribution and Place of Origin of the Gorilla. *Man, N.S.* 6:44-51.
- 1974 Taxonomy and Phylogeny of Prosimians. In R.D. Martin, G.A. Doyle and A.C. Walker (eds) *Prosimian Biology*, pp. 449-473. Duckworth.
- 1975 (with P. Andrews and J.F.M. Horne). Ecology of the Tana River Floodplain, Kenya. *J. E. Afr. N.H. Soc. Nat. Mus.* 151:1-31.
- 1976 (with P. Andrews). Gibbons and Brachiation. In D.Rumbaugh (ed) *Gibbon and Siamang* 4:167-218. Karger.
- 1980 Speciation in *Macaca*: the view from Sulawesi. In Donald D. Lindburg (ed) *The Macaques: studies in ecology, behaviour and evolution*, pp. 84-124. Van Nostrand Reinhold Company, New York.
- 1982 (with P. Grubb). The species of Muntjac (genus *Muntiacus*) in Borneo: unrecognised sympatry in tropical deer. *Zoologische Mededelingen, Leiden* 56:203-216.
- 1985 (with D.M. Lay). A new species of the genus Gazelles from the Arabian Peninsula. *Mammalia* 49:27-36.
- 1986 (with P.Grubb) Relationships of Living Deer. In C.Wemmer (ed), *Biology and Management of the Cervidae*, 21-59.
- 1989 Feral Mammals of the Mediterranean Islands: documents of early domestication. pp. 46-58 in J. Clutton-Brock, (ed) *The Walking Larder*. London: Unwin Hyman.
- 1990 (with P.Grubb). Muntiacidae. In G.A. Bubenik & A.B. Bubenik (eds) *Horns, Pronghorns and Antlers*, 132-68.
- 1995 (with Wang Yingxiang and Peter Grubb). Taxonomy of Musk-deer, genus *Moschus* (Moschidae, Mammalia). *Acta Theriologica Sinica*, 15:181-197.
- 1998 (with M.Goodman, C.A.Porter, J.Czelusniak, S.L.Page, H.Schneider, J.Shoshani and G.Gunnell). Toward a phylogenetic classification of Primates based on DNA evidence complemented by fossil evidence. *Molecular Phylogenetics and Evolution*, 9:585-598.
- 2000 (with P.Grubb, J.P.Dudley & J.Shoshani). Living African elephants belong to two species: *Loxodonta africana* (Blumenbach, 1797) and *Loxodonta cyclotis* (Matschie, 1900). *Elephant*, 2, 4:1-4.
- 2000 La spéciation chez les primates. *Primatologie*, 3:213-236.
- 2001 Why taxonomic stability is a bad idea, or Why are there so few species of Primates (or are there?). *Evolutionary Anthropology*, 10:192-198.
- 2001 (with A.Braun, P.Grubb, Yang Q. & Xia L.). Catalogue of the Musée Heude collection of mammal skulls. *Acta Zootaxonomia Sinica*, 26:608-660.
- 2002 (with P.Grubb). Appendix C – Revision and classification of the Cephalophinae. Pp 703-728 in V.J.Wilson, *Duikers of Africa: Masters of the African Forest Floor*. Bulawayo: Chipangali Wildlife Trust.
- 2005 Orders Monotremata, Dasyuromorphia, Peramelemorphia, Notoryctemorphia, Diprotodontia and Primates in *Mammal Species of the World: A Taxonomic and Geographic Reference*. Don E Wilson & DeeAnn M. Reader (eds) 3rd edition, Johns Hopkins University Press, Baltimore, pp 1-2, 22, 23-37, 38-42, 43-70, 111-184.
- 2006 (with E.Meijaard). The geography of mammals and rivers in mainland Southeast Asia. In *Primate Biogeography: Progress and Prospects*, S.M.Lehman & J.G.Fleagle, eds, Springer, 305-329.
- 2010 (with P.Fernando & J.Robovsky). The sixth rhino: a taxonomic reassessment of the critically endangered Northern White Rhinoceros. *PLoS One* 5, 4:e9703 (1-15).

- 2010 (with Cécile Callou & Jacques Cuisin) The Rediscovery of Buffon's Tarsier. *Int J Primatol* 31: 1055–1070.
- 2011 (with Myron Shekelle). The Genera and Species of Tarsiidae. *Int J Primatol* 31: 1071–1082.
- 2012 Species concept in Primates. *American Journal of Primatology*, 74: 687–691. DOI 10.1002/ajp.22035
2013. Hominin migrations before *Homo sapiens*: Out of Africa - how many times? *The Encyclopedia of Global Human Migration*, (ed. Immanuel Ness). Blackwell Publishing Ltd.
- 2014 Current taxonomy and diversity of crown ruminants above the species level. *Zitteliana B32*, International Conference on Ruminant Phylogenetics, ed. Prof. Dr G Worheide, Bavarian State Collection for Paleontology and Geology, Munich.
- 2017 (with Fan P-F et al.). Description of a new species of Hoolock gibbon (Primates: Hylobatidae) based on integrative taxonomy. *Am.J.Primatol.* 2017; 9999: 22631. DOI 10.1002/ajp.22631
- 2017 (with Masters, J.C. et al.). A new genus for the eastern dwarf galagos (Primates: Galagidae). *Zoological Journal of the Linnean Society*, 2017, XX, 1–13.
- 2017 (with D.Argue, M.S.Y. Lee, W.L. Jungers). The affinities of *Homo floresiensis* based on phylogenetic analyses of cranial, dental, and postcranial characters. *Journal of Human Evolution*, 107: 107–133.
- 2017 (with S.Gippoliti, F.P.D. Cotterill, D.Zinner). Impacts of taxonomic inertia for the conservation of African ungulate diversity: an overview. *Biol.Rev.* doi: 10.1111/brv.12335
- 2017 (with F.P.D.Cotterill, S. Gippoliti, J.Robovský, C.Roos, P.J.Taylor, D.Zinner). Species definitions and conservation: a review and case studies from African mammals. *Conserv Genet*, DOI 10.1007/s10592-017-0976-0
- 2017 (with M.Shekelle, I.Maryanto, R.A.Mittermeier). Two New Tarsier Species (Tarsiidae, Primates) and the Biogeography of Sulawesi, Indonesia. *Primate Conservation* 31: 1-9.