

Abridged Curriculum vitae: Nina Grace JABLONSKI
(Revised 15 June 2008)

General Information:

Office address Department of Anthropology, The Pennsylvania State University, 409
Carpenter Building, University Park, Pennsylvania 16802, U.S.A.
Office telephone number 1 (814) 865-2509
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Educational Background:

1981 Ph.D., University of Washington (Anthropology); Title of dissertation:
Functional Analysis of the Masticatory Apparatus of *Theropithecus gelada*
(Primates: Cercopithecidae)
1978 Ph.C., University of Washington (Anthropology)
1975 A.B., Bryn Mawr College (Biology)

Major Research Interests:

- Primate evolution, with emphasis on the evolution of primate lineages in relation to environmental change: Concentration on the illumination of the history of adaptation, and the relationship between environmental change and the evolution of life histories and diet in Old World primate lineages, especially tarsiers, monkeys, apes, and humans. Long-term interest in the evolution and biogeography of Old World monkeys.
- Evolution of human skin and skin coloration: Study of the origin and evolution of a functionally naked and pigmented integument in humans, drawing upon anatomical, physiological, paleontological, epidemiological, and environmental data
- Evolution of hominid bipedalism: Concentration on the identification of the behaviors which triggered the initial transition to bipedal posture and locomotion in the human lineage, with particular reference to the role of bipedal displays and the importance of physical stature
- Mammalian paleoecology in the late Tertiary and Quaternary: Examination of the history of mammalian herbivores in relation to changes in local and global environments, and the differential evolution of brains, jaws, teeth, guts, and hooves in post-Miocene environments.

Scholarships and Fellowships:

2005 Alphonse Fletcher Sr. Fellowship (\$50,000 award), for the project "Improving the Public Understanding of the Biological and Social Meaning of Skin Color"
1998 J. William Fulbright Senior Scholarship (for research and teaching in Nepal)
1978-1979 Smithsonian Institution Predoctoral Fellowship
1972-1975 Bryn Mawr College Regional Scholarship
1972-1974 Buffalo Foundation Scholarship

Academic Honors:

2007 W.W. Howells Award of the American Anthropological Association for best book in biological anthropology for 2007 for *Skin: A Natural History*
2002 Fellow, American Association for the Advancement of Science
2002-2003 Retiring President (2002-2003) Pacific Division, American Association for the Advancement of Science
2001-2002 President (2001-2002), Pacific Division, American Association for the Advancement of Science

1996 Fellow, California Academy of Sciences
1994 Member, Primate Specialist Group for Asia, Species Survival Commission, IUCN
1991 Honorary Researcher, Kunming Institute of Zoology, Chinese Academy of Sciences

Current Major Academic Position:

Head and Professor, Department of Anthropology, The Pennsylvania State University (University Park)

Current Major Grant and Advisory Board Positions:

Member, National Science Foundation Advisory Board for the Social, Behavioral, and Economic Sciences (2008-2011 Term)

Head of the Advisory Working Group for Cercopithecoidea of the NSF-funded Revealing Human Origins Initiative (RHOI): Responsibilities include goal-setting and maintenance of direction for core members of AWG, oversight of activities of all subgroups, development of AWG meetings and symposia, and coordination of data integration and promulgation within RHOI project

Co-Principal Investigator, NSF HOMINID Program Project (Award no. 0725227): "Genetic and Molecular Basis of Craniofacial Evolution". Responsibilities include integration of paleontological and gross morphological information on skull morphology into an evolutionary developmental biological study on the origins of human skull form and function.

Previous Major Academic Positions Held:

1998-2006 Irvine Chair of Anthropology, Curator of Anthropology, and Head of the Department of Anthropology, California Academy of Sciences (since December, 1994)
1995-1998: Irvine Chair of Anthropology, Associate Curator of Anthropology, and Chair of the Department of Anthropology, California Academy of Sciences
1990-1994: Senior Lecturer, Department of Anatomy and Human Biology, The University of Western Australia (tenured 16 September 1993)
1981-1990: Lecturer, Department of Anatomy, University of Hong Kong, (substantive [tenured] contract awarded in 1983)

Field Experience:

Vertebrate paleontological surveys, excavations, and training:

2007 Leader, Vertebrate paleontological survey of late Miocene and early Pliocene sites in northern Yunnan Province, China
2006 Leader, Vertebrate paleontological survey and excavation of the Tangzigou Holocene habitation site, western Yunnan Province, China
2005 Leader, Vertebrate paleontological survey and excavation of cave and sinkhole sites of Pleistocene and Holocene age in western Yunnan Province, China; responsibilities included overall coordination of a large team comprising paleontologists, professional cave explorers, local assistants, and retrieval of large and small vertebrate remains.
2004 Member, Vertebrate paleontological survey of Plio-Pleistocene localities at Koobi Fora, Lake Turkana Basin, northwestern Kenya, headed by Meave Leakey
2003 Leader, Vertebrate paleontological survey and excavation at three Pleistocene and Holocene sites in western Yunnan Province, China; including wet- and dry-sieving for micromammal fossils
2002 Leader, Vertebrate paleontological survey of four sites and excavation at three Pleistocene and Holocene sites in western Yunnan Province, China; including wet-sieving for micromammal fossils
1999 Leader, Vertebrate paleontological survey of Middle and Late Miocene Siwalik sites in western Nepal; including wet-sieving for micromammals
1998 Leader, Vertebrate paleontological survey of Middle and Late Miocene Siwalik sites in eastern and western Nepal

- 1997 Member, vertebrate paleontological survey of Late Miocene Siwalik sites in northern Pakistan, with team from Harvard University, headed by John Barry
- 1996 Member, vertebrate paleontological survey of Middle and Late Miocene Siwalik sites in northern Pakistan, with team from Harvard University, headed by John Barry
- 1987 Member, vertebrate paleontological survey of Pleistocene localities in Olduvai Gorge, northern Tanzania, with team from the Institute of Human Origins, headed by Gerald Eck
- 1977-1981 Member, vertebrate paleontological surveys of the Burke Museum of The University of Washington; included surveys of eastern Washington, western Montana, and western South Dakota, headed by James Martin
- 1976 Graduate student field assistant, vertebrate paleontological survey of the John Day Formation, central Oregon, with the Burke Museum of The University of Washington, headed by John Rensberger

Ecological and behavioral surveys:

- 1985 Member, study of the feeding and locomotor behavior of *Tarsius bancanus* in the Sepilok Nature Reserve, Sabah, Western Malaysia, headed by Robin Crompton

Competitive Grants (last 10 years):

- 2007 onward NSF HOMINID grant (award no. 0725227, \$212,553.00) in support of the five-year project, "Human Origins and the Molecular Genetic Basis of Craniofacial Evolution" (Co-PI)
- 2005 John D. and Catherine T. MacArthur Foundation Research Grant (\$245,000) in support of the project, "Biodiversity of the Gaoligongshan" (Co-PI)
- 2002-2007 National Science Foundation (\$2,430,000) in support of the project, "Biotic Survey of the Gaoligongshan, a Biodiversity Hotspot in Western Yunnan, China". (NSF Project Number 0103795; Co-PI)
- 2004 The Leakey Foundation Research Grant (\$2,700) in support of the project, "The Cercopithecoidea of Koobi Fora: Project Completion"
- 2001 L.S.B. Leakey Foundation Research Grant (\$2,440) in support of the project, "The Evolution of Old World Monkeys in the Lake Turkana Basin"
- 2001 ESRI Environmental Support Program International Mentorship Grant (\$13,000 in kind donation of software, data products and books) in support of the establishment and development of GIS at the National Museums of Kenya
- 2000 ESRI Environmental Support Program Grant (\$12,000 in kind donation of software, data products and books) in support of institutional GIS development
- 1999 American Philosophical Society Research Grant (\$5,000) in support of the project, "Vertebrate paleontological survey of the Miocene Siwalik deposits of Western Nepal"
- 1998 National Geographic Society Grant (\$25,000) in support of the project, "Biodiversity Survey of the Gaoligong Mountains, Yunnan Province, China"
- 1998 L.S.B. Leakey Foundation Research Grant (\$2,500) in support of the project, "Paleontological and paleoenvironmental investigations in the Upper Siwaliks of Nepal" (with G. Corvinus)
- 1998 United States Educational Foundation (\$50,000) in support of paleontological research and living expenses while in residence as a Fulbright Senior Scholar in Nepal
- 1998 Conservation Technology Support Program (Consortium of Hewlett-Packard and Environmental Systems Research Institute), in-kind award of computer software and GIS training, equivalent to \$26,000

Journal Editorial Appointments:

Current:

- 1999 onward Editor and Academic Advisor, Cambridge University Press, Biological and Evolutionary Anthropology series
- 1999 onward Associate Editor, *Folia Primatologica*
- 1986 onward Board of Reviewing Editors, *Human Evolution*

Special issues edited:

- 2005 Special Issue Editor, *Proceedings of the California Academy of Sciences* (volume entitled *Biodiversity: Past, Present and Future*)
- 2005 Special Issue Co-Editor (with Michael Ghiselin) *Proceedings of the California Academy of Sciences* (volume entitled *The Future of Taxonomy*)
- 2004 Special Issue Editor, *Quaternary International*
- 1991 Guest Editor of Special Double Issue on Chinese primates, *Folia Primatologica*

Past:

- 2003 – 2005: Associate Editor, *Journal of Human Evolution*
- 1999 - 2001: Associate Editor, *Journal of Human Evolution*
- 1988 - 1997: Editor-in-Chief, *East Asian Tertiary/Quaternary Newsletter*
- 1992 - 1994: Associate Editor, *Perspectives in Human Biology*
- 1992 - 1994: Editorial Board, *Australian Primatology*

Major Publications:

Full-length articles in peer-reviewed journals or edited and peer-reviewed volumes:

1. McBrearty, S. and **Jablonski, N.G.** (2005) First fossil chimpanzee. *Nature*. 437:105-108.
<http://www.nature.com/nature/journal/v437/n7055/abs/nature04008.html>
2. **Jablonski, N.G.** (2005) Primate homeland: Forests and the evolution of primates during the Tertiary and Quaternary in Asia. *Anthropological Sciences* (Japan) 113:117-122.
http://www.jstage.jst.go.jp/article/ase/113/1/113_117/article
3. **Jablonski, N.G.** (2005) Primate diversity and environmental seasonality in historical perspective. In: D. Brockman and C. van Schaik, eds., *Primate Seasonality*, pp. 465-488, Cambridge: Cambridge University Press.
4. **Jablonski, N.G.** (2004) The evolution of human skin and skin coloration. *Annu. Rev. Anthropol.* 33:585-623.
<http://arjournals.annualreviews.org/doi/abs/10.1146/annurev.anthro.33.070203.143955>
5. **Jablonski, N.G.** and Chaplin, G. (2004) Becoming bipedal: How do theories of bipedalization stand up to anatomical scrutiny? In: Anapol, F., German, R.Z., and **Jablonski, N.G.**, eds. *Shaping Primate Evolution: Form, Function and Behavior*. Cambridge, Cambridge University Press, pp. 281-296.
6. **Jablonski, N.G.** (2004) The hippo's tale: How the anatomy, physiology and dietary preference of Late Neogene *Hexaprotodon* shed light on Late Neogene environmental change. *Quat. Int.* 117:119-124.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6VGS-49F9YV0-3&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=1bc4aaa8bb4045e1e5757a7ed0ccd24b
7. **Jablonski, N.G.**, Ji, X.-P., Chaplin, G., Wang, L.-R., Yang, S.-Y., Li, Z.-C., and Li, G.-H. (2003) A Preliminary report on new and previously known vertebrate paleontological sites in Baoshan Prefecture, Yunnan Province, China. *Proc. Cal. Acad. Sci.* 54:209-224.
8. **Jablonski, N.G.** (2003) The evolution of the tarsiid niche. In: Wright, P.C., Simons, E.L., and Gursky, S., eds. *Tarsiers: Past, Present and Future*. New Brunswick, Rutgers University Press, pp. 35-49.
9. **Jablonski, N.G.**, Leakey, M.G., Kiarie, C. and Antón, M. (2002) A new skeleton of *Theropithecus brumpti* (Primates: Cercopithecidae) from Lomekwi, West Turkana, Kenya. *J. Hum. Evol.* 43:887-923.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WJS-47C3G81-5&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=1f3389ecf4cde2833f03b8cc5b6863b2
10. **Jablonski, N.G.**, Chaplin, G., and McNamara, K.J. (2001) Natural selection and the evolution of hominid patterns of growth and development. In: Minugh-Purvis, N. and McNamara, K.J., eds. *Human Evolution through Developmental Change*. Baltimore, The Johns Hopkins University Press, pp. 189-206.

11. Delson, E., Terranova, C.J., Jungers, W.L., Sargis, E.J., **Jablonski, N.G.**, and Dechow, P.C. (2000) Body mass in Cercopithecidae (Primates, Mammalia): Estimation and scaling in extinct and extant taxa. *Anthropol. Pap. Am. Mus. Nat. Hist.*, Number 83, 159 pp.
<http://digitallibrary.amnh.org/dspace/handle/2246/282>
12. **Jablonski, N.G.**, Whitfort, M. J., Roberts-Smith, N. and Xu, Q.-Q. (2000) The influence of life history and diet on the distribution of of catarrhine primates during the Pleistocene in eastern Asia. *J. Hum. Evol.* 39:131-157.
13. **Jablonski, N.G.** and Chaplin, G. (2000) The evolution of human skin coloration. *J. Hum. Evol.* 39:57-106.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WJS-45F4X4V-13&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=3ed078bb17d4759f7cd325f47df85929
14. **Jablonski, N.G.** (1999) A possible link between neural tube defects and ultraviolet light exposure. *Med. Hypotheses* 52:581-582.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WN2-45K1151-15&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=a62306442d6f2692205394487bd61ddb
15. **Jablonski, N.G.** (1998) The evolution of the doucs and snub-nosed monkeys and the question of the phyletic unity of the odd-nosed monkeys. In: Jablonski, N.G. (ed.) *The Natural History of the Doucs and Snub-nosed Monkeys*, Singapore: World Scientific Publishing Co., pp. 13-52.
16. **Jablonski, N.G.** (1998) Ultraviolet light-induced neural tube defects in amphibian larvae and their implications for the evolution of melanized pigmentation and declines in amphibian populations. *J. Herpetology*, 32:455-457.
<http://www.jstor.org/stable/info/1565466?seq=1>
17. **Jablonski, N.G.** (1998) The response of catarrhine primates to Pleistocene environmental fluctuations in East Asia. *Primates* 39:29-37.
<http://www.springerlink.com/content/g826776883675620/>
18. Chaplin, G. and **Jablonski, N.G.** (1998) The integument of the odd-nosed colobines. In: Jablonski, N.G. (ed.) *The Natural History of the Doucs and Snub-nosed Monkeys*, Singapore: World Scientific Publishing Co., pp. 79-104.
19. Chaplin, G. and **Jablonski, N.G.** (1998) Comment on hemispheric difference in skin color. *Am. J. Phys. Anthropol.* 107:221-224.
<http://www3.interscience.wiley.com/journal/74897/abstract>
20. **Jablonski, N.G.** (1997) The relevance of environmental change and primate life histories to the problem of hominid evolution in east Asia. In: Jablonski, N.G. (Ed.), *The Changing Face of East Asia During the Tertiary and Quaternary*. Hong Kong, Centre of Asian Studies (The University of Hong Kong), Occasional Papers and Monograph No. 124, pp. 462-475.
21. **Jablonski, N.G.** and Kelley, J. (1997) Did a major immunological event shape the evolutionary histories of apes and Old World Monkeys? *J. Hum. Evol.* 33:513-520.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WJS-45KV1W4-G&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=5a912c4d807b8fb8ba98a5d6b4b81eb6
22. **Jablonski, N.G.** (1995) The phyletic position and systematics of the douc langurs of southeast Asia. *Amer. J. Primatol.* 35:185-205.
<http://www3.interscience.wiley.com/journal/110517941/abstract>
23. **Jablonski, N.G.** and Pan, R.-L. (1995) Sexual dimorphism in the snub-nosed langurs (Colobinae: *Rhinopithecus*). *Amer. J. Phys. Anthropol.* 96:251-272.
<http://www3.interscience.wiley.com/journal/110486323/abstract>
24. **Jablonski, N.G.** (1994) Convergent evolution in the dentitions of grazing macropodine marsupials and the grass-eating cercopithecine primate *Theropithecus gelada*. *J. Roy. Soc. West. Aus.* 77:37-43.
25. **Jablonski, N.G.** (1994) New fossil cercopithecoid remains from the Humpata Plateau, southern Angola. *Amer. J. Phys. Anthropol.* 94:435-464.
<http://www3.interscience.wiley.com/journal/110485384/abstract>

26. **Jablonski, N.G.**, Pan, Y.-R., and Zhang, X.-Y. (1994) New cercopithecoid fossils from Yunnan province, People's Republic of China. In: B. Thierry, J.R. Anderson, J.R. Roeder and J.J. Herrenschmidt (Eds.), *Current Primatology* Volume I. Ecology & Evolution., Universite Louis Pasteur, Strasbourg, pp. 303-311.
27. Chaplin, G., **Jablonski, N.G.**, and Cable, N.T. (1994) Physiology, thermoregulation and bipedalism. *J. Hum. Evol.* 27:497-510.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WJS-45P0MY8-N&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=16a6b39bc3cceaadc7f5a5875f757f39
28. **Jablonski, N.G.** and Crompton, R.H. (1994) Feeding behavior, mastication, and tooth wear in the western tarsier, *Tarsius bancanus*. *Int. J. Primatol.* 15:29-59.
<http://www.springerlink.com/content/u30m31p6q775qx14/?p=b5003a50ca674c0b831456aceaf5dd24&pi=0>
29. **Jablonski, N.G.** (1993) The evolution of the masticatory apparatus in *Theropithecus*. In: Jablonski, N.G. (Ed.), *Theropithecus: The Rise and Fall of a Primate Genus.*, Cambridge, Cambridge University Press, pp. 299-329.
30. **Jablonski, N.G.** (1993) The phylogeny of *Theropithecus*. In: Jablonski, N.G. (Ed.), *Theropithecus: The Rise and Fall of a Primate Genus.*, Cambridge, Cambridge University Press, pp. 209-224.
31. **Jablonski, N.G.** (1993) Quaternary environments and the evolution of primates in Eurasia, with notes on two new specimens of fossil Cercopithecidae from China. *Fol. Primatol.* 60:118-132.
32. **Jablonski, N.G.** and Chaplin, G. (1993) Origin of habitual terrestrial bipedalism in the ancestor of the Hominidae. *J. Hum. Evol.* 24:259-280.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WJS-45P140T-9&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=c5ed6fa82578e8b08c3e26789d784d05
33. **Jablonski, N.G.** and Peng, Y.Z. (1993) The phylogeny and classification of the doucs and snub-nosed langurs of China and Vietnam. *Fol. Primatol.* 60:36-55.
34. **Jablonski, N.G.** (1992) Dental agenesis as evidence of possible genetic isolation in the colobine monkey, *Rhinopithecus roxellana*. *Primates* 33:371-376.
<http://www.springerlink.com/content/v681h65450164813/>
35. **Jablonski, N.G.** and Bruce, N.W. (1991). Is menopause a reproductive paradox or an evolutionary breakthrough? In: O'Higgins, P. (Ed.), *Human Biology: An Integrative Science*. Proceedings of the Fourth Conference of the Australasian Society for Human Biology, Centre for Human Biology, The University of Western Australia. pp 223-237.
36. **Jablonski, N.G.** and Gu, Y.-M. (1991) A reassessment of *Megamacaca lantianensis*, a large monkey from the Pleistocene of north-central China. *J. Hum. Evol.* 20:51-66.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6WJS-4HCKFG9-6&_user=209810&_rdoc=1&_fmt=&_orig=search&_sort=d&_view=c&_acct=C000014439&_version=1&_urlVersion=0&_userid=209810&md5=9bd337f17228870b2ab46a3522a172b3
37. **Jablonski, N.G.** and Shum, B.S.K. (1989) Identification of unknown human remains by comparison of antemortem and postmortem radiographs. *For. Sci. Int.* 42:221-230.
38. **Jablonski, N.G.** and Pan, Y.-R. (1988) The evolution and palaeobiogeography of monkeys in China. In: Whyte, P. (ed.) *The Palaeoenvironment of East Asia from the Mid-Tertiary*. Volume II. Hong Kong, Centre of Asian Studies, pp. 849-867.
39. **Jablonski, N.G.** (1986) The hand of *Theropithecus brumpti*. *Selected Proceedings of the Tenth Congress of the International Primatological Society*. Volume 1. *Primate Evolution*. Cambridge, Cambridge University Press, pp. 173-182.
40. Eck, G.G. and **Jablonski, N.G.** (1984) A reassessment of the taxonomic status and phyletic relationships of *Papio baringensis* and *Papio quadratiostris* (Primates: Cercopithecidae). *Am. J. Phys. Anthropol.* 65(2):109-134.
<http://www3.interscience.wiley.com/journal/110489215/abstract>
41. McKenna, J.J.I., **Jablonski, N.G.**, and Fearnhead, R.W. (1984) A method of matching skulls with photographic portraits using landmarks and measurements of the dentition. *J. For. Sci.* 29:787-797.

Full-length articles in press for peer-reviewed journals or edited volumes:

1. **Jablonski, N.G. and Frost, S.** Chapter 31. Cercopithecoidea. In: Werdelin, L. and Sanders, W., eds. *The Cenozoic Mammals of Africa*. Berkeley, University of California Press..

Chapters in edited volumes and other publications, which were not peer reviewed:

1. **Jablonski, N.G.** and Leakey, M.G. (2008) Introduction. In: Jablonski, N.G. and Leakey, M.G. (eds.) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. California Academy of Sciences, San Francisco, pp. 1-11.
2. **Jablonski, N.G.** and Leakey, M.G. (2008) Systematic paleontology of the small colobines. In: Jablonski, N.G. and Leakey, M.G. (eds.) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. California Academy of Sciences, San Francisco, pp. 12-30.
3. **Jablonski, N.G.**, Leakey, M.G., Ward, C.V., and Antón, M. (2008) Systematic paleontology of the large colobines. In: Jablonski, N.G. and Leakey, M.G. (eds.) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. California Academy of Sciences, San Francisco, pp. 31-102.
4. **Jablonski, N.G.**, Leakey, M.G., and Antón, M. (2008) Systematic paleontology of the cercopithecines. In: Jablonski, N.G. and Leakey, M.G. (eds.) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. California Academy of Sciences, San Francisco, pp. 103-300.
5. **Jablonski, N.G.** and Chaplin, G. (2008) Natural language descriptions and keys of the Koobi Fora monkey fossil species using DELTA. In: Jablonski, N.G. and Leakey, M.G. (eds.) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. California Academy of Sciences, San Francisco, pp. 301-336.
6. Leakey, M.G., Gathogo, P.N., and **Jablonski, N.G.** (2008) Geological background, geochronology, and stratigraphic analysis. In: Jablonski, N.G. and Leakey, M.G. (eds.) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. California Academy of Sciences, San Francisco, pp. 359-398.
7. **Jablonski, N.G.** and Leakey, M.G.. (2008) The importance of the Cercopithecoidea from the Koobi Fora Formation in the context of primate and mammalian evolution. In: Jablonski, N.G. and Leakey, M.G. (eds.) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. California Academy of Sciences, San Francisco, pp. 399-418.
8. **Jablonski, N.G.** (2002) The fossil record of Old World monkeys: The Late Neogene radiation. In: W. Hartwig, ed. *The Primate Fossil Record*. Cambridge University Press, pp. 255-299.
9. **Jablonski, N.G.** (1987). The role of anthropology in forensic investigations. *Hong Kong Anthropological Society Bulletin* 1:12-13.
10. Eck, G.G. and **Jablonski, N.G.** (1987) The skull of *Theropithecus brumpti* as compared with those of other species of the genus *Theropithecus*. *Les Faunes Plio-Pleistocenes de la Basse Vallée de l'Omo (Ethiopie)*. Tome 3. *Cercopithecidae de la Formation de Shungura*. Paris, Centre National de Recherche Scientifique, pp. 12-122.
11. **Jablonski, N.G.** (1986) A history of form and function in the primate masticatory apparatus from the ancestral primate through the strepsirhines. In: Swindler, D.R. (ed.) *Comparative Primate Biology. Volume I. Systematics, Anatomy, and Evolution*. New York, Alan Liss, pp. 537-558.

Single-authored Book:

1. **Jablonski, N.G.** (2006) *Skin: A Natural History*. Berkeley, University of California Press.

Edited Volumes and Special (Peer-reviewed) Journal Issues:

1. **Jablonski, N.G.** and Leakey, M.G., eds. (2008) *Koobi Fora Research Project. Volume 6. The Fossil Monkeys*. Occasional Paper of the California Academy of Sciences, San Francisco. 467 pages, plus CDR with fully searchable complete text, and appendices with extra measurements and images.
2. **Jablonski, N.G.** and Ghiselin, M. G., eds. (2005) *Biodiversity and Taxonomy. Proceedings of the California Academy of Sciences. Volume 56, Supplement I*, 236 pages.

3. Anapol, F., German, R.Z., and **Jablonski, N.G.**, eds. (2004) *Shaping Primate Evolution: Form, Function and Behavior*. Cambridge University Press.
4. Rutter, N., **Jablonski, N.G.**, Ferguson, D.F., and Yim, W.Y.S., Guest Editors (2004) CEAPE: 5th International Conference on the Cenozoic Evolution of the Asia-Pacific Environment. *Quaternary International*, volume 117.
5. **Jablonski, N.G.**, ed. (2002) *The First Americans: The Pleistocene Colonization of the New World*, Memoirs of the California Academy of Sciences, No. 27.
6. **Jablonski, N.G.**, ed. (1998) *The Natural History of the Doucs and Snub-nosed Monkeys*. World Scientific Publishing Company.
7. **Jablonski, N.G.** and Aiello, L.E., eds. (1998) *The Origin and Diversification of Language*. Memoirs of the California Academy of Sciences, No. 24.
8. Conkey, M.W., Soffer, O., Stratmann, D. and **Jablonski, N.G.**, eds. (1997) *Beyond Art: Pleistocene Image and Symbol*. Memoirs of the California Academy of Sciences, No. 23.
9. **Jablonski, N.G.**, ed. (1997) *The Changing Face of East Asia Since the Mid-Tertiary*. Hong Kong, Centre of Asian Studies (The University of Hong Kong), Occasional Papers and Monographs No. 124.
10. Meikle, W.E., Howell, F.C. and **Jablonski, N.G.** (1996) *Contemporary Issues in Human Evolution*. Memoirs of the California Academy of Sciences, No. 21.
11. Freedman, L., **Jablonski, N.G.** and Bruce, N.W. (1994) *Perspectives in Human Biology*, No. 4. University of Western Australia, Centre for Human Biology.
12. **Jablonski, N.G.**, ed. (1993) *Theropithecus: The Rise and Fall of a Primate Genus*. Cambridge, Cambridge University Press.
13. **Jablonski, N.G.**, ed. (1993) *Evolving Landscapes and Evolving Biotas of East Asia Since the Mid-Tertiary. Proceedings of the Third International Conference on the Evolution of the East Asian Environment*, Hong Kong, Centre of Asian Studies (The University of Hong Kong), Occasional Papers and Monographs, No. 107.
14. **Jablonski, N.G.** and Peng Y.-Z., Guest Eds. (1993) *Primateology in China*. Double issue of *Folia Primatologica* devoted to Chinese primates.
15. Freedman, L., **Jablonski, N.G.** and Holst, R., eds. (1992) *Perspectives in Human Biology*, No. 3. University of Western Australia, Centre for Human Biology.
16. Whyte, P., Aigner, J.S., **Jablonski, N.G.**, Taylor, G., Walker, D. and Wang, P.-X., eds. (1988) *The Palaeoenvironment of East Asia from the Mid-Tertiary*. Hong Kong, Centre of Asian Studies (The University of Hong Kong), Occasional Papers and Monographs, No. 93.

Popular scientific articles (not peer-reviewed):

1. **Jablonski, N.G.** and Chaplin, G. (2002) Skin deep. *Scientific American*. 287(4):50-55.
http://www.sciamedigital.com/index.cfm?fa=Products.ViewIssuePreview&ARTICLEID_CHAR=41763195-D715-34BE-3C60A57027720BB8
2. **Jablonski, N.G.** (2002) The three chimpanzees. *California Wild*, 55(3):12-17.
<http://www.calacademy.org/calwild/2002summer/stories/3chimps.html>
3. **Jablonski, N.G.** (1999) Upright characters: What made us human. *California Wild*, Volume 54, No. 3 (Summer 1999).
<http://research.calacademy.org/calwild/1999summer/stories/human.html>

Museum Collections Founded and/or Curated:

- | | |
|-----------|--|
| 1994-2006 | Department of Anthropology, California Academy of Sciences; collection comprises approximately 18,000 ethnographic and archaeological artifacts, representing mostly Native American and oceanic cultures |
| 1981-1990 | Created and curated the collection of over 10,000 extracted teeth of from individuals of known age, sex and medical history at the Prince Philip Dental Hospital of the University of Hong Kong; work included design of the protocol for tooth collection and development of its computerized catalog |
| 1981-1990 | Created and curated the collection of over 800 modern human skulls and 200 postcranial remains from individuals of known age, sex, race and cause of death in the Department |

of Anatomy of the University of Hong Kong; as co-founder of the collection, supervised the excavation, cleaning and cataloguing of the collection, which is today one of the best anthropological collections of human remains in Asia; collection consists entirely of “unclaimed” human skeletal remains that would have otherwise been cremated

Conferences, Symposia and Lecture Series Organized (last 10 years):

- 2007 Symposium on, “What’s New with Old Monkeys? Systematics, Phylogeny, and Paleobiology of Fossil Cercopithecids”, for the Annual Meeting of the American Association of Physical Anthropologists (Co-Organizer, with S. Frost and E. Delson)
- 2005 Symposium on, “Ice Age Peoples of the Pacific Northwest”, for the Annual Meeting of the Pacific Division of the American Association of the Advancement of Science.
- 2003 Symposium on, “Biogeography: Past, Present and Future”, for the 150th anniversary celebration of the California Academy of Sciences, in collaboration with the Pacific Division of the American Association of the Advancement of Science.
- 2003 Symposium on, “The Future of Taxonomy”, for the 150th anniversary celebration of the California Academy of Sciences, in collaboration with the Pacific Division of the American Association of the Advancement of Science.
- 2002 Academy Fellows Day: “New Views on Human Ethology”, featuring Prof. I. Eibl-Eibesfeldt; events organized included a public lecture, reception, and half-day panel discussion
- 2002 Symposium on, “Island Biogeography, with a Pacific Flavor” for the annual meeting of the Pacific Division of the American Association of the Advancement of Science.
- 2002 Symposium on, “Peopling of the Pacific” for the annual meeting of the Pacific Division of the American Association of the Advancement of Science.
- 2002 Symposium for the annual meeting of the American Association of the Advancement of Science, “Solar UVR and its Effects on the Evolution of Life on Earth”.
- 2001 Fifth International Conference on the Evolution of the East Asian Environment, Centre of Asian Studies, University of Hong Kong, November 2001
- 2000 “Shaping Primate Evolution”, an international symposium to honor the career of Charles E. Oxnard, for the annual meeting of the American Association of Physical Anthropologists, co-organized with R. German
- 1999-2006 Conversations at the Herbst Theatre, City Arts And Lectures, Member of the Selection Committee for choosing speakers to be part of the series sponsored by the California Academy of Sciences
- 1999 “Recent Developments in Studies Relating to Human Evolution” Pacific Division, American Association of the Advancement of Sciences, symposium for Annual Meeting (San Francisco, 22 June 1999)
- 1999 “Museums, Universities and the Science of Biodiversity,” an international symposium organized jointly between the California Academy of Sciences and Stanford University (co-organized with Drs. T. Gosliner, California Academy of Sciences and W. Watt, Stanford University)
- 1999 Lecture Series associated with “Missing Links Alive”, an exhibit on human evolution at the California Academy of Sciences
- 1999 The Fourth Wattis Symposium in Anthropology at the California Academy of Sciences, “The First Americans: Pleistocene Colonization of the New World” (2 October 1999)
- 1998-2006 “Human Origins Lecture Series”, an internationally recognized series of noted speakers, organized jointly with the Leakey Foundation
- 1998 Rietz Food Technology Endowment Symposium, “Food, Health and Healing”

Major Invited Lectures (last 10 years):

- 2008 “The Evolution of Human Skin Color”, School of Advanced Research and Leakey Foundation Lecture, Santa Fe, NM.
- 2008 “The Evolution of Human Skin Color”, Annual Westbrook Lecture, Wagner Free Institute of Science, Philadelphia, PA.

- 2007 "Living in Our Skin: The Biological and Social Meaning of Skin Color", Annual Common Ground Keynote Address, Skyline Community College, San Mateo, CA.
- 2007 "Primates in Touch", presented as part of "The Body Reconsidered", Pop!Tech 2007, Camden, ME
- 2007 "The Evolution of Human Skin and Skin Color", Keynote Address to the annual meeting of the Pan-American Society of Pigment Cell Research, Chicago, IL
- 2007 "The Evolution of Human Skin and Skin Color", as part of the University of California at San Diego symposium, "Explaining the Origin of Humans"
- 2006 "The Evolution of Human Skin Color", Annual Marie Worthington Lecture, Denver Museum of Natural History
- 2006 "The Evolution of Human Skin Color: Revisiting an Old Question with New Evidence", invited lecture in the Seventh Annual W. K. Hamilton Symposium, "Human Evolution", University of California at San Francisco.
- 2006 "The Evolution of Human Skin Color", Ohio State University Invited Lecturer, Department of Evolution, Ecology, Organismal Biology, and Department of Anthropology.
- 2004 "Solar Ultraviolet Radiation and The Evolution of Human Skin Coloration", Keynote Address, 4th International Conference on Astrobiology, NASA Ames Laboratory, Mountain View, California, April, 2004
- 2004 "The Evolution of Human Skin Coloration", Leakey Foundation Human Origins Lecture Series, California Academy of Sciences, San Francisco, and California Institute of Technology, Pasadena, April and May, 2004
- 2003 "The Evolution of Human Skin Coloration", Keynote Address, Annual Fellows Dinner, California Academy of Sciences, October, 2003
- 2003 "Human Skin Color and Natural Selection", Keynote Address to the General Session, National Association of Biology Teachers annual conference, Portland, Oregon, October, 2003
- 2003 "Primate Homeland: The Evolution of Primates and Tropical Forests", invited lecture for the international symposium, "Evolution of the Tertiary Primates in Asia", Primate Research Institute, Kyoto University, Japan, January, 2003
- 2002 "Lessons from our Relatives: What the Old World Monkeys Can Tell us About Human Evolution," Max Planck Institute of Evolutionary Anthropology, Leipzig, Germany, June, 2002
- 2002 "The Evolution of Human Skin Coloration", Annual Presidential Address, Pacific Division of the American Association of the Advancement of Science, June, 2002
- 2002 "Evolution in a Nutshell", a presentation to the Second Global Forum, "Human Genome, Human Being", sponsored by the Global Forum and the California Academy of Sciences; also an invited panellist in the Second Global Forum, February 2002
- 2002 "Sepia Rainbow: New Insights into Why Human Skin Comes in Colors", Annual Marion Sulzberger Memorial Lecture, San Francisco Dermatological Society, January, 2002
- 2001 "Primates for All Seasons? Environmental Seasonality and its Effects on the Evolution of Old World Primates", University of Zürich-Irchel, Switzerland, November, 2001
- 2000 "Nepal Ten Million Years Ago", Special Commemorative Lecture, Faculty of Science, Tribhuvan University, Kathmandu, Nepal, November, 2000

Selected Media Appearances Related to Research:

1. SETI Institute Science Radio --- Are We Alone? --- 2/11/08 --- Senses Census (hosted by Dr. Seth Shostak)
<http://radio.seti.org/past-shows.php>
2. Pop!Tech 2007 --- Pop!Cast --- 10-2007--- Primates in Touch
<http://poptech.org/popcasts/?viewcastid=189>
3. New York Times --- 9/4/07 --- A Supple Casing, Prone to Damage (article by Natalie Angier)
http://www.nytimes.com/2007/09/04/science/04angi.html?_r=1&scp=3&sq=nina+jablonski&st=nyt&oref=slogin

4. WHYY / NPR --- Morning Edition --- 8/28/07 --- King Tut Exhibit Prompts Debate on His Skin Color (report by Joel Rose)
<http://www.npr.org/templates/story/story.php?storyId=13992421>
5. Good Morning America --- 8/23/07 --- Science of Sweat (report by John Berman)
<http://abcnews.go.com/GMA/Fitness/story?id=3514398&page=1>
6. WPR (Wisconsin Public Radio) --- Conversations with Joy Cardin ---5/11/07 --- 7 AM time slot (hosted by Joy Cardin)
<http://www.wpr.org/ideas/programnotes.cfm> (search by air date from this site)
7. New York Times ---4/17/07 --- Defy Another Day (article by Natasha Singer)
http://www.nytimes.com/2007/04/17/style/tmagazine/15taging.html?_r=1&oref=slogin
8. MPR (Minnesota Public Radio) --- Midmorning --- 4/9/07 --- Skin Deep (interview by Kerri Miller)
<http://minnesota.publicradio.org/display/web/2007/04/09/midmorning2/>
9. NPR --- Weekend Edition Saturday --- 3/3/07 --- Finding the Beauty in 'Skin: A Natural History' (interview by Lynn Neary)
<http://www.npr.org/templates/story/story.php?storyId=7700603>
10. The Colbert Report --- 2/28/07 (hosted by Stephen Colbert)
http://www.comedycentral.com/motherload/index.jhtml?ml_video=82918
11. New York Times --- 1/9/07 --- Always Revealing, Human Skin is an Anthropologist's Map (article by Claudia Dreifus)
<http://www.nytimes.com/2007/01/09/science/09conv.html?scp=1&sq=nina+jablonski&st=nyt>
12. CBC Radio --- The Current --- 10/25/06 --- Part 3 (hosted by Anna Maria Tremonti)
<http://www.cbc.ca/thecurrent/2006/200610/20061025.html>
13. KQED --- Forum --- 10/5/06 --- Skin: A Natural History (hosted by Cynthia Gorney)
<http://www.kqed.org/epArchive/R610051000>

Voluntary Public Education and Service (including documentaries) (last 10 years):

2007	Featured interview on the possible existence of "bigfoot" for the Discovery Channel Program, "Best Evidence: Bigfoot".
2004-2005	Featured interviewee on the evolution of human skin coloration for the television series, "Bill Nye, the Science Guy"
2004	Featured interview on the evolution of human skin and skin color for the program, "Skin Revealed", Sunday Rounds with John Stupak, Consultation Radio Network
2003	Lecturer in "Scholars in the Schools" program, Pinhead Institute, Telluride, Colorado
2002	Featured interviewee in the National Geographic Society television production, "The Journey of Man", aired January 2003
2002	Scientific Advisor and Contributor to the joint National Geographic Society and PBS Production, "Skin", aired November 2002
2002	Contributor to "Science Update", the AAAS popular science radio program, on the evolution of human skin coloration
2001	Contributor to CBC Radio Science Program, "Quirks and Quarks", on the evolution of human skin coloration
2000	Contributor to PBS production for 2001/2002, "Race: Creation of an Illusion"
2000	Presenter of an online lecture on human evolution for EarthNews environmental science network
1999	Contributor to Antenna Theatre production on human evolution
1998-2002	Contributor to KQED Radio, "Science Interchange" Program, aired on PBS stations nationwide

Grant and Journal Article Reviewer

American Association for the Advancement of Science
 Center for Field Research
 The Leakey Foundation
 National Geographical Society

National Science Foundation
Primate Conservation International
Wildlife Conservation Society
American Anthropologist
American Journal of Physical Anthropology
American Journal of Primatology
Australian Primatology
Biological Conservation
Biological Journal of the Linnaean Society
California Wild
Current Anthropology
Current Biology
Folia Primatologica
Human Evolution
Human Nature
International Journal of Human Biology
International Journal of Primatology
Journal of Human Evolution
Photochemistry, Photobiology, and Photomedicine

Memberships in Professional Societies

American Association of Anthropologists
American Association for the Advancement of Science
 1998-2002: Member of the Executive Council of the Pacific Division
 2001-2002: President of the Pacific Division
 2002-2003: Retiring President of the Pacific Division
American Association of Physical Anthropologists
International Primatological Society
Paleoanthropology Society
Pan-American Society for Pigment Cell Research
Society for Integrative and Comparative Biology (formerly American Society of Zoologists)
Society for the Study of Evolution
Society for Systematic Biology
Society of Vertebrate Paleontology