

CURRICULUM VITAE

K. Christopher Beard

Foundation Distinguished Professor & Senior Curator
Department of Ecology and Evolutionary Biology & Biodiversity Institute
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Education

University of North Carolina, Chapel Hill: B.A., Anthropology/Zoology, 1984, with highest honors.
The Johns Hopkins University School of Medicine: Ph.D., Functional Anatomy and Evolution Program, 1990.

Academic Appointments

Foundation Distinguished Professor, Department of Ecology & Evolutionary Biology, University of Kansas (April 2014-present)
Senior Curator, Division of Vertebrate Paleontology, Biodiversity Institute, University of Kansas (April 2014-present)
Honors Faculty Fellow, University of Kansas Honors Program (2025-present)
Visiting Professor, Muséum National d'Histoire Naturelle, Sorbonne Université, Paris (May-July, 2019; April-May, 2023)
Mary R. Dawson Chair of Vertebrate Paleontology, Carnegie Museum of Natural History (2008-February 2014).
Head, Section of Vertebrate Paleontology, Carnegie Museum of Natural History (2003-2007).
Curator, Section of Vertebrate Paleontology, Carnegie Museum of Natural History (2000-February 2014).
Visiting Professor, Collège de France, Paris (2010)
Adjunct Professor, Department of Orthopaedic Surgery, University of Pittsburgh School of Medicine (2007-2014)
Adjunct Professor, Department of Neurobiology, University of Pittsburgh School of Medicine (2005-2014).
Adjunct Professor, Department of Geology and Planetary Science, University of Pittsburgh (2004-2014).
Associate Dean of Science, Carnegie Museum of Natural History (1997-2000).
Associate Curator, Section of Vertebrate Paleontology, Carnegie Museum of Natural History (1993-2000).
Assistant Curator, Section of Vertebrate Paleontology, Carnegie Museum of Natural History (1989-1992).

Honors and Awards

Fellow, American Association for the Advancement of Science (2025).
Distinguished Alumnus, Johns Hopkins University (2018).
Phi Beta Kappa Society Science Book Award for *The Hunt for the Dawn Monkey* (2005).
W.W. Howells Book Award for *The Hunt for the Dawn Monkey*, Biological Anthropology Section, American Anthropological Association (2005).
Caldwell County (NC) Schools Hall of Honor (2004).

MacArthur Fellowship, John D. and Catherine T. MacArthur Foundation (awarded in 2000).
American Association of Biological Anthropologists Sherwood L. Washburn Award (1988).
National Science Foundation Predoctoral Fellowship (1984-1987).

Professional Service

Ford Foundation Diversity Fellowships Program Panel Chair (2022).
Ford Foundation Diversity Fellowships Program Panelist (2003-2023).
Society of Vertebrate Paleontology Myanmar Working Group Co-Chairperson (2020-2021).
Society of Vertebrate Paleontology Annual Meeting Host Committee Co-Chairperson (2010).
Society of Vertebrate Paleontology Executive Committee Member-at-Large (2003-2006).
Society of Vertebrate Paleontology Media Liaison Committee Chairperson (2000-2004).
Comptes Rendus Palevol Associate Editor (2020-present).
Journal of Mammalian Evolution Associate Editor (2006-present).
Journal of Human Evolution Associate Editor (1992-1994; 1996-1999; 2009-2011).
Annals of Carnegie Museum Editor-in-Chief (1992-1995).
Journal of Vertebrate Paleontology Associate Editor (1990-1993).

Graduate Mentoring

1. Ryan Ridder, M.A., Department of Ecology and Evolutionary Biology, KU, presently educator at the Center for Science Teaching and Learning, Rockville Centre, NY
2. Kristen Miller, M.A., Department of Ecology and Evolutionary Biology, KU, 2021, presently a Ph.D. student in the Beard lab, KU
3. Spencer G. Mattingly, Ph.D., Department of Ecology and Evolutionary Biology, KU, presently Assistant Professor, Burrell College of Osteopathic Medicine, Las Cruces, NM
4. Matthew F. Jones, Ph.D., Department of Ecology and Evolutionary Biology, KU, presently Assistant Professor, Arizona State University, Tempe, AZ
5. Chenchen Shen, Ph.D., Department of Ecology and Evolutionary Biology, KU, presently Teaching Assistant Professor, Adams State University, Alamosa, CO
6. Kathleen Rust, Ph.D., Department of Ecology and Evolutionary Biology, KU, presently Teaching Assistant Professor, Rockhurst University, Kansas City, MO

Grants

The Leakey Foundation (2023) “Early Primate Evolution in Big Bend National Park, Texas,” \$30,000.

David B. Jones Foundation (2023) “David B. Jones Fellows in Vertebrate Paleontology at the University of Kansas: research, training, and public educational outreach” \$100,000.

National Science Foundation EAR 2141115 (2022) “Island biogeography in Deep Time: The assembly and demise of a uniquely insular Eocene mammal fauna,” \$528,000.

National Science Foundation EAR 1923294 (2015) “INSPIRE: Forging new connections among mammalian evolution, climate change, and tectonics during the Eocene of Turkey, the biogeographic nexus linking Africa, Europe and Asia (REU supplement),” \$15,689.

David B. Jones Foundation (2016) “David B. Jones Graduate Fellows in Vertebrate Paleontology at the University of Kansas: research, training, and public educational outreach” \$100,000.

National Science Foundation DBI 1602067 (2016) “Digitization TCN: Collaborative Research: The Cretaceous world: Digitizing fossils to reconstruct evolving ecosystems in the Western Interior Seaway” \$519,636 (Co-PI with B.S. Lieberman and J.H. Beach).

National Science Foundation EAR 1543684 (2015) “INSPIRE: Forging new connections among mammalian evolution, climate change, and tectonics during the Eocene of Turkey, the biogeographic nexus linking Africa, Europe and Asia,” \$580,965.

National Science Foundation BCS 1157142 (2012) “Into Africa: The Initial Colonization of Africa by Early Cenozoic Anthropoids,” \$384,119.

National Science Foundation BCS 0820602 (2008) “Collaborative Research: Paleontological Investigation of Early Primate Evolution in Asia,” \$173,212.

National Science Foundation DBI 0821644 (2008) “Acquisition of a Variable Pressure SEM to enable Research, Education, and Services at Carnegie Museum of Natural History,” \$280,000 (Co-PI with J.E. Rawlins, J.R. Wible, K. Handron, and S.L. Olsen).

United States Department of the Interior: Save America’s Treasures Program (2005) “Vertebrate Paleontology Collection of the Carnegie Museum of Natural History,” \$450,000 (Co-PI with B. DeWalt, B. Hamann).

National Science Foundation BCS 0309800 (2003) “Investigating the Origin and Early Evolution of Primates in Asia,” \$267,002 (Co-PI with J. Meng).

National Science Foundation DEB 0073414 (2000) “SGER: Salvaging a Unique Early Eocene Biota from the Gulf Coastal Plain of Mississippi,” \$60,001.

The Leakey Foundation (1999) “Paleoanthropological Survey for Early Anthropoids and Hominoids in Tibet,” \$12,000.

National Science Foundation SBR 9615557 (1997) “Paleontological Field Work and Research on Eocene Anthropoids and other Primates from the People’s Republic of China,” \$269,275.

The Leakey Foundation (1995) “Early Anthropoid Primates of the Yuanqu Basin, central China: A Paleoanthropological Rescue Mission,” \$10,000.

National Science Foundation DEB 9310509 (1993) “Rescue of Late Eocene Vertebrates, Yuanqu Basin, China” (Co-PI with M.R. Dawson and C.C. Black), \$34,520.

National Science Foundation DEB 9222284 (1993) “Renovation of the Vertebrate Paleontology Collections at Carnegie Museum of Natural History,” (Co-PI with M.R. Dawson and D.S. Berman), \$618,259.

National Science Foundation DBS 9221231 (1992) “Paleontological Investigation of Middle Eocene Primate-Bearing Fissure-Fillings in Southeastern China” (Co-PI with M.R. Dawson), \$204,000.

National Geographic Society 4665-91 (1991) “Paleontological Exploration of the Eocene Melawi Formation in Western Kalimantan (Indonesia),” \$24,250.

National Science Foundation BSR 9020276 (1990) “Paleocene and Eocene Faunas of the Wind River Basin, Wyoming: Excavation, Preparation and Research” (Co-PI with L. Krishtalka, M.R. Dawson, and R.K. Stucky), \$148,946.

National Geographic Society 4299-90 (1990) “Mammalian Paleontology of the Early Cenozoic Tusahoma Formation, Eastern Mississippi,” \$9,000.

Sigma Xi grant-in-aid of research (1988) “New Species of the Diminutive Primates *Micromomys* and *Tinimomys* from the Early Eocene of Wyoming.”

National Science Foundation BSR 8801037 (Doctoral Dissertation Improvement Grant) (1988) “Skeletal Anatomy and Locomotor Adaptations of the Early Tertiary Plesiadapiformes (Mammalia, Primates),” \$9,809.

Sigma Xi grant-in-aid of research (1988) “Mammalian Paleontology of the Early Eocene San Jose Formation, San Juan Basin, New Mexico.”

Field Experience

Director, University of Kansas expedition to Big Bend National Park (Texas) to collect Paleocene mammals (2024).

Co-Director, University of Kansas/Museum National d’Histoire Naturelle/ Eskişehir Osmangazi Üniversitesi expeditions to Turkey to collect early Cenozoic mammals (2011, 2012, 2014, 2015, 2017, 2018, 2022, 2023, 2024, 2025).

Director, University of Kansas and Carnegie Museum of Natural History expeditions to southern Wyoming to collect Paleocene mammals (1992-2026).

Member, IVPP/ University of Kansas expeditions to Junggar Basin, Xinjiang Province, China to collect Paleocene and Eocene vertebrates (2016-2017).

Co-Director, International (French-American-Thai-Libyan) expedition to Libya to collect Oligocene vertebrates from Zallah Oasis (2013).

Member, International (French-American-Thai-Libyan) expedition to Libya to collect Eocene vertebrates from the Dur At-Talah escarpment (2010).

Member, International (French-American-Thai-Burmese) expedition to Myanmar to collect Eocene vertebrates from the Pondaung Formation (2003-2009).

Co-Director, Carnegie Museum of Natural History/Institute of Vertebrate Paleontology & Paleoanthropology expeditions to China to collect Paleocene-Eocene mammals (1992-2011).

Director, Carnegie Museum of Natural History expeditions to eastern Mississippi to collect early Cenozoic vertebrates (1990-94, 2000).

Co-Director, Carnegie Museum of Natural History expeditions to Wind River Basin, Wyoming to collect Eocene mammals (1990-92).

Director, Carnegie Museum of Natural History expedition to Kalimantan, Indonesia to collect Paleogene vertebrates (1992).

Director, Carnegie Museum of Natural History expedition to Sabah, Malaysia to study ecology and behavior of flying lemurs (1990).

Director, Johns Hopkins University - Carnegie Museum of Natural History expeditions to San Juan Basin, New Mexico to collect Eocene mammals (1987-88, 1990).

Member, Johns Hopkins University - National Museums of Kenya expedition to Rusinga and Mfangano Islands, Kenya to collect Miocene mammals, especially primates (1986).

Member, U.S. Geological Survey - Johns Hopkins University expeditions to Bighorn Basin, Wyoming to collect Eocene mammals (1984-1988).

Scientific Publications

Books

K. C. Beard. 2004. *The Hunt for the Dawn Monkey: Unearthing the Origins of Monkeys, Apes, and Humans*. University of California Press, Berkeley.

Edited Volumes

K. C. Beard and Z.-X. Luo, eds. 2007. *Mammalian Paleontology on a Global Stage: Papers in Honor of Mary R. Dawson*. Bulletin of Carnegie Museum of Natural History **39**.

K. C. Beard and M. R. Dawson, eds. 1998. *Dawn of the Age of Mammals in Asia*. Bulletin of Carnegie Museum of Natural History **34**.

Journal Articles and Chapters in Edited Volumes

P. D. Rhinehart, R. L. Anemone, and **K. C. Beard**. 2026. A diverse new omomyid primate fauna from the early Eocene of southern Wyoming with implications for interpreting macroevolutionary patterns among anaptomorphines. *Journal of Human Evolution*. doi:10.1016/j.jhevol.2026.103867

Y. Chaimanee, L. Marivaux, **K. C. Beard**, O. Chavasseau, V. Lazzari, Aung Naing Soe, Chit Sein, and J.-J. Jaeger. 2026. A new large-bodied sivaladapid primate from the Eocene of Myanmar resolves phylogenetic conflict obscuring the anthropoid status of Amphipithecidae. *Journal of Human Evolution* **218**: 103858. doi:10.1016/j.jhevol.2026.103858

J.-J. Jaeger, Y. Chaimanee, M. Benammi, L. Marivaux, O. Chavasseau, K. C. Beard, X. Valentin, O. Hlal, A. Bilal, P. Coster, and M. Brunet. 2026. New late middle Eocene anthropoids from Dur At-Talah, Libya: implications for early primate dispersal into Afro-Arabia. *Journal of Human Evolution* **215-216**: 103843. doi:10.1016/j.jhevol.2026.103843

A. Licht, I. Sanmartín, A. S. Meseguer, L. Boschman, B. Vaes, I. Quintero, H. Morlon, and **K. C. Beard**. 2026. Integrating Earth history into phylogenetic diversification models. *Trends in Ecology & Evolution*. doi:10.1016/j.tree.2026.04.019

B. Raynaud, M. S. Akkiraz, A. Boura, C. Hoorn, M. Gibson, A. Giobbini, P. Botté, L. Montheil, M. Kaya, F. Ocakoğlu, D. İbilioğlu, G. Métails, **K. C. Beard**, P. Coster, and A. Licht. 2026. Lutetian

- swamp-freshwater palynoflora from Bultu-Zile (central Anatolia, Türkiye): implications for Eocene ecosystems of Balkanatolia. *Journal of Asian Earth Sciences* **300**: 106980. doi.10.1016/j.jseae.2026.106980
- R. E. Sweedler, K. L. Rust, and **K. C. Beard**. 2025. Late Paleocene (Tiffanian) Mammalia from the *Titanoides* locality, Bison Basin, Wyoming: revised biostratigraphic age and paleobiogeographic implications. *Annals of Carnegie Museum* **91**: 271-317. doi.10.2992/007.091.0303
- C. F. Campbell, M. H. Taylor, M. A. Mueller, A. Licht, F. Ocañoğlu, and **K. C. Beard**. 2025. The late Paleogene Çankırı Basin of Türkiye: the geologic record of lithospheric foundering beneath the Central Anatolian Plateau. *Geological Society of America Bulletin* **138**: 2071-2086. doi.10.1130/B38453.1
- L. Montheil, A. Licht, **K. C. Beard**, G. Métais, P. Coster, B. Vaes, Y. Donnadiou, E. Pineau, L. Husson, and G. Dupont-Niveau. 2025. Across ancient oceans: Eocene dispersal routes of Asian terrestrial mammals to Europe, Afro-Arabia and South America. *Earth-Science Reviews* **273**: 105352. doi.10.1016/j.earscirev.2025.105352
- K. Miller and **K. C. Beard**. 2025. Biogeographic and biostratigraphic implications of a new species of *Swaindelphys* (Mammalia, Metatheria) from the Paleocene (Tiffanian) Black Peaks Formation, Big Bend National Park, Texas. *Journal of Vertebrate Paleontology* **44**: e2500501. doi.10.1080/02724634.2025.2500501
- L. Montheil, A. Licht, D. Ibilioğlu, P. Botté, F. Ocañoğlu, F. Demory, G. Ruffet, A. Guihou, M. Kaya, B. Raynaud, M. S. Akkiraz, P. Deschamps, G. Métais, P. Coster, and **K. C. Beard**. 2025. Updating the timeline of faunal endemism in Balkanatolia, the biogeographic province connecting Europe, Asia and Africa. *Journal of Asian Earth Sciences* **290**: 106661. doi.10.1016/j.jseae.2025.106661
- J. Crowell, **K. C. Beard**, and S. G. B. Chester. 2025. Micro-computed tomography unveils anatomy of the oldest known plesiadapiform cranium. *Journal of Human Evolution* **201**: 103655. doi.10.1016/j.jhevol.2025.103655
- K. D. Mulcahy, K. N. Constenius, and **K. C. Beard**. 2025. Northernmost record of Dinocerata (Mammalia: Eutheria) in North America from the middle Eocene Kishenehn Formation of Montana. *Annals of Carnegie Museum* **90**: 225-231. doi:10.2992/007.090.0305
- R. L. Anemone, M. F. Jones, J. Van Regenmorter, and **K. C. Beard**. 2024. A latest Paleocene mammal fauna from the Great Divide Basin in southern Wyoming and a revised biozonation of the Clarkforkian Land Mammal Age. *Journal of Vertebrate Paleontology* **44**: 2424139. doi:10.1080/02724634.2024.2424139
- M. F. Jones, **K. C. Beard**, and N. B. Simmons. 2024. Phylogeny and systematics of early Paleogene bats. *Journal of Mammalian Evolution* **31**: 18. doi.10.1007/s10914-024-09705-8
- G. Métais, P. Coster, M. Kaya, A. Licht, K. Miller, F. Ocañoğlu, K. Rust and **K. C. Beard**. 2024. Rapid colonization and diversification of a large-bodied mammalian herbivore clade in an insular context: New embrithopods from the Eocene of Balkanatolia. *Journal of Mammalian Evolution* **31**: 15. doi.10.1007/s10914-024-09711-w

- I. Magallanes, **K. C. Beard**, T. Martin, and Z.-X. Luo. 2024. A new dryolestid fossil from the Late Jurassic illuminates molar root structure of dryolestids. *Journal of Vertebrate Paleontology* **43**: e2322740. doi:10.1080/02724634.2024.2322740
- K. C. Beard** and G. Métais. 2024. Oldest record of Apatemyidae (Mammalia, Apatotheria) from Spain and the taxonomic status of Spanish paromomyids (Mammalia, Primatomorpha). *Journal of Vertebrate Paleontology* **43**: e2288651. doi:10.1080/02724634.2023.2288651
- G. Métais, P. Coster, A. Licht, F. Oçakoğlu, and **K. C. Beard**. 2023. Additions to the late Eocene Süngülü mammal fauna in easternmost Anatolia and the Eocene-Oligocene transition at the periphery of Balkanatolia. *Comptes Rendus Palevol* **22**: 711-727. doi:10.5852/cr-palevol2023v22a35
- K. Rust, X.-J. Ni, K. Tietjen, and **K. C. Beard**. 2023. Phylogeny and paleobiogeography of the enigmatic North American primate *Ekgmowechashala* illuminated by new fossils from Nebraska (USA) and Guangxi Zhuang Autonomous Region (China). *Journal of Human Evolution* **185**: 103452. doi:10.1016/j.jhevol.2023.103452
- M. F. Jones, and **K. C. Beard**. 2023. Nyctitheriidae (Mammalia, ?Eulipotyphla) from the late Paleocene of Big Multi Quarry, southern Wyoming, and a revision of the subfamily Placentidentinae. *Annals of Carnegie Museum* **88**: 115-159. doi:10.2992/007.088.0202
- K. C. Beard**, P. M. C. Coster, F. Oçakoğlu, A. Licht, and G. Métais. 2023. Dental anatomy, phylogenetic relationships and paleoecology of *Orhaniyeia nauta* (Metatheria, Anatoliadelphidae), a Gondwanan component of the insular Eocene mammal fauna of Balkanatolia (north-central Turkey). *Journal of Mammalian Evolution* **30**: 859-872. doi:10.1007/s10914-023-09680-6
- K. Miller, K. Tietjen, and **K. C. Beard**. 2023. Basal Primatomorpha colonized Ellesmere Island (Arctic Canada) during the hyperthermal conditions of the Early Eocene Climatic Optimum. *PLoS ONE* **18**(1): e0280114. doi:10.1371/journal.pone.0280114
- C. F. Campbell, M. A. Mueller, M. H. Taylor, F. Oçakoğlu, A. Möller, G. Métais, P. M. C. Coster, **K. C. Beard**, and A. Licht. 2023. The geodynamic implications of passive margin subduction in northwest Turkey. *Geochemistry, Geophysics, Geosystems* **24**: e2022GC010481. doi:10.1029/2022GC010481
- M. A. Mueller, A. Licht, C. Campbell, F. Oçakoğlu, G. G. Akşit, G. Métais, P. M. C. Coster, **K. C. Beard**, and M. H. Taylor. 2022. Sedimentary provenance from the evolving forearc-to-foreland central Sakarya Basin, western Anatolia reveals multi-phase intercontinental collision. *Geochemistry, Geophysics, Geosystems* **23**: e2021GC010232. doi:10.1029/2021GC010232
- A. Licht, G. Métais, P. Coster, D. Ibilioğlu, F. Oçakoğlu, J. Westerweel, M. Mueller, C. Campbell, S. Mattingly, M. C. Wood, and **K. C. Beard**. 2022. Balkanatolia: The insular mammalian biogeographic province that partly paved the way to the Grande Coupure. *Earth-Science Reviews* **226**: 103929. doi:10.1016/j.earscirev.2022.103929
- M. F. Jones, Q. Li, X.-J. Ni, and **K. C. Beard**. 2021. The earliest Asian bats (Mammalia: Chiroptera) address major gaps in bat evolution. *Biology Letters* **17**: 20210185. doi:10.1098/rsbl.2021.0185
- D. M. Boyer, L. M. Schaeffer, and **K. C. Beard**. 2021. New dentaries of *Chiromyoides* (Primatomorpha, Plesiadapidae) and a reassessment of the “mammalian woodpecker” ecological niche. *Geobios* **66-67**: 77-102. doi:10.1016/j.geobios.2021.03.002

- S. G. Mattingly, **K. C. Beard**, P. M. C. Coster, M. J. Salem, Y. Chaimanee, and J.-J. Jaeger. 2021. A new parapithecine (Primates: Anthroipoidea) from the early Oligocene of Libya supports parallel evolution of large body size among parapithecids. *Journal of Human Evolution* **153**: 102957. doi:10.1016/j.jhevol.2021.102957
- K. C. Beard**, G. Métais, F. Ocakoğlu, and A. Licht. 2021. An omomyid primate from the Pontide microcontinent of north-central Anatolia: implications for sweepstakes dispersal of terrestrial mammals during the Eocene. *Geobios* **66-67**: 143-152. doi:10.1016/j.geobios.2020.06.008
- S. G. Mattingly, **K. C. Beard**, P. M. C. Coster, M. J. Salem, Y. Chaimanee, and J.-J. Jaeger. 2020. A new carnivoraform from the early Oligocene of Libya: oldest known record of Carnivoramorpha in Africa. *Journal of African Earth Sciences* **172**: 103994. doi:10.1016/j.jafrearsci.2020.103994
- K. C. Beard**, M. F. Jones, N. A. Thurber, and O. Sanisidro. 2020. Systematics and paleobiology of *Chiromyoides* (Mammalia, Plesiadapidae) from the upper Paleocene of western North America and western Europe. *Journal of Vertebrate Paleontology* **39**: e1730389. doi:10.1080/02724634.2019.1730389
- M. A. Mueller, A. Licht, C. Campbell, F. Ocakoğlu, M. H. Taylor, L. Burch, T. Ugrai, M. Kaya, B. Kurtoğlu, P. M. C. Coster, G. Métais, and **K. C. Beard**. 2019. Collision chronology along the Izmir-Ankara-Erzincan suture zone: Insights from the Saricakaya Basin, western Anatolia. *Tectonics* **38**: 3652-3674. doi:10.1029/2019TC005683
- P. M. C. Coster, Aung Naing Soe, **K. C. Beard**, Y. Chaimanee, Chit Sein, V. Lazzari, and J.-J. Jaeger. 2019. Astragalus of *Pondaungimys* (Rodentia, Anomaluroidea) from the late middle Eocene Pondaung Formation, central Myanmar. *Journal of Vertebrate Paleontology* **38**: e1552156. doi:10.1080/02724634.2018.1552156
- M. F. Jones, P. M. C. Coster, A. Licht, G. Métais, F. Ocakoğlu, M. H. Taylor, and **K. C. Beard**. 2019. A stem bat (Chiroptera: Palaeochiropterygidae) from the late middle Eocene of northern Anatolia: implications for the dispersal and paleobiology of early bats. *Palaeobiodiversity and Palaeoenvironments* **99**: 261-269. doi:10.1007/s12549-018-0338-z
- G. Métais, P. M. C. Coster, J. Kappelman, A. Licht, F. Ocakoğlu, M. H. Taylor, and **K. C. Beard**. 2018. Eocene metatherians from Anatolia illuminate the assembly of an island fauna during Deep Time. *PLoS ONE* **13**(11): e0206181. doi:10.1371/journal.pone.0206181
- J. B. Rossie, T. D. Smith, **K. C. Beard**, M. Godinot, and T. B. Rowe. 2018. Nasolacrimal anatomy and haplorhine origins. *Journal of Human Evolution* **114**: 176-183.
- S. G. Mattingly, O. Sanisidro, and **K. C. Beard**. 2018. A new species of *Carpolestes* (Mammalia, Plesiadapoidea) from the late Paleocene of southern Wyoming: assessing changes in size and shape during the evolution of a key anatomical feature. *Historical Biology* **30**: 1031-1042. doi:10.1080/08912963.2017.1328509
- D. L. Gebo, M. Dagosto, X.-J. Ni, and **K. C. Beard**. 2017. Phalangeal morphology of Shanghuang fossil primates. *Journal of Human Evolution* **113**: 38-82.

- K. C. Beard**, P. Coster, M. Salem, Y. Chaimanee, and J.-J. Jaeger. 2017. Biogeographic provincialism shown by Afro-Arabian mammals during the middle Cenozoic: climate change, Red Sea rifting and global eustasy. In: *Human Interaction with the Environment in the Red Sea* (D.A. Agius, E. Khalil, E.M.L. Scerri, and A. Williams, eds.), pp. 48-68. Brill, Leiden, The Netherlands.
- A. Licht, P. Coster, F. Ocakoğlu, C. Campbell, G. Métais, A. Mulch, M. Taylor, J. Kappelman, and **K. C. Beard**. 2017. Tectono-stratigraphy of the Orhaniye Basin, Turkey: Implications for collision chronology and Paleogene biogeography of central Anatolia. *Journal of Asian Earth Sciences* **143**: 45-58.
- G. Métais, O. Erdal, K. Erturaç, and **K. C. Beard**. 2017. Tarsal morphology of the pleuraspidotheriid mammal *Hilalia* from the middle Eocene of Turkey. *Acta Palaeontologica Polonica* **62**: 173-179.
- D. L. Gebo, M. Dagosto, **K. C. Beard**, and X.-J. Ni. 2017. Cuboid morphology of a basal anthropoid from the Eocene of China. *Journal of Human Evolution* **102**: 72-74.
- K. C. Beard**. 2016. Out of Asia: anthropoid origins and the colonization of Africa. *Annual Review of Anthropology* **45**: 199-213.
- K. C. Beard**, X.-J. Ni, Y.-Q. Wang, J. Meng, and D. L. Gebo. 2016. Dentition of *Subengius mengi* (Mammalia: Plesiadapoidea) and a reassessment of the phylogenetic relationships of Asian Carpolestidae. *Vertebrata Palasiatica* **54**: 181-211.
- X.-J. Ni, Q. Li, L. Li, and **K. C. Beard**. 2016. Oligocene primates from China reveal divergence between African and Asian primate evolution. *Science* **352**: 673-677.
- K. C. Beard** and P. M. C. Coster. 2016. Upper molar morphology of the early Oligocene Egyptian anthropoid *Qatrania wingi*. *American Journal of Physical Anthropology* **159**: 714-721.
- K. C. Beard**, P. M. C. Coster, M. J. Salem, Y. Chaimanee, and J.-J. Jaeger. 2016. A new species of *Apidium* (Anthropoidea, Parapithecidae) from the Sirt Basin, central Libya: first record of Oligocene primates from Libya. *Journal of Human Evolution* **90**: 29-37.
- P. M. C. Coster, **K. C. Beard**, M. Salem, Y. Chaimanee, and J.-J. Jaeger. 2015. New fossils from the Paleogene of central Libya illuminate the evolutionary history of endemic African anomaluroid rodents. *Frontiers in Earth Science* **3**: 56. doi:10.3389/feart.2015.00056.
- D. L. Gebo, **K. C. Beard**, X.-J. Ni, and M. Dagosto. 2015. Distal phalanges of *Eosimias* and *Hoanghoni*. *Journal of Human Evolution* **86**: 92-98.
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