

Curriculum Vitæ

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- education* 2000 Ph.D. in Ecology and Evolutionary Biology, Yale University
1997 Master of Philosophy in Biology, Yale University
1994 Master of Science in Biology, Marine Laboratory, University of Guam
1991 Bachelor of Arts *magna cum laude* in Biology, University of Guam
1986 Combat medic, U.S. Army Academy of Health Sciences, Fort Sam Houston
- appointments* 2009-present Associate Professor of Marine Biology, University of Guam
2009-2011 Special Graduate Faculty, Department of Integrative Biology, University of Guelph, Canada
2008-present Adjunct Senior Research Fellow, Australian Research Council Centre of Excellence for Coral Reef Studies, James Cook University, Australia
2007-present Adjunct Research Associate, Florida Museum of Natural History, University of Florida
2005-2008 Assistant Professor of Marine Biology, University of Guam
- fellowships* 2003-2005 Australian Research Council Postdoctoral Fellow, A.R.C. Centre of Excellence for Coral Reef Studies, James Cook University, Adviser: Dr. Terry P. Hughes.
2000-2003 U.S. National Science Foundation Postdoctoral Fellow, Department of Ecology, Evolution, etc., University of California at Santa Barbara, Adviser: Dr. Joseph H. Connell
1997-2000 STAR Graduate Fellow, U.S. Environmental Protection Agency
- grants* 2011-2015 U.S. National Science Foundation #DEB1036229; PI (US\$115K)
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- invited lectures* American Museum of Natural History, Brown University, Harvard University, James Cook University (Australia), Smithsonian Institution, University of California at Santa Barbara, University of Florida, University of Guam, University of Hawaii at Manoa, University of Perpignan (France), University of the Philippines.
- papers given* Steele, J. C., A. M. Kerr and S. Afaisen. 2011. Progressive supranuclear palsy and the ALS/Parkinson-dementia complex of Guam: Related tauopathies half a world apart [talk by

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Riopel, C., A. M. Kerr, P. J. Schupp, and J. D. Ackerman. 2009. Evolutionary trade-offs between anti-predator mechanisms across coral-reef sea cucumbers [poster]. *Frontiers of Evolution: 5th Peter Yodanis Colloquium in Fundamental Ecology, University of Guelph, Canada.*

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Netchy, K., G. Paulay and A. M. Kerr. 2008. Rapid speciation, allopatric differentiation, and simple morphology confound true diversity of some of the largest mobile reef invertebrates (*Actinopyga*, Holothuroidea, Echinodermata) [poster]. *11th International Coral Reef Symposium, Ft. Lauderdale, Florida, USA.*

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- Kerr, A. M. 2006. History of holothuroid nomenclature from Classical times to Linnaeus. *PEET Workshop: Taxonomic Revision of the Aspidochirotida (Echinodermata: Holothuroidea), Royal Belgian Institute of Natural Sciences, Brussels*.
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consulting

Commonwealth of the Northern Mariana Islands, Federated States of Micronesia (Kosrae, Pohnpei and Yap States), Geological Survey of Japan, Guana Island Wildlife Sanctuary (British Virgin Islands), International Union for the Conservation of Nature, National Wildlife Federation, Republic of Belau, Republic of Kiribati, Republic of Nauru, South Pacific Commission (New Caledonia), Territory of Guam, United States Navy, World Wildlife Fund

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languages

English (mother tongue), Chamoru (spoken in Mariana Islands, Micronesia; conversant), French (reading), Spanish (reading)

Erdős number

4