Curriculum Vitae

Joseph Lawrence Dew

Dept. of Biological Sciences
University of New Orleans
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Education

Ph.D., Anthropology (Evolutionary). University of California, Davis, (k)(6) [redacted]
Master of Arts, Anthropology. University of California, Davis, (k)(6) [redacted].
Bachelor of Arts with Distinction in Biological Anthropology and Anatomy. Duke University, (k)(6) [redacted]
Bachelor of Arts with Distinction in Art Design. Duke University, (k)(6) [redacted]

Professional Experience

Instructor, Full-time, Department of Biological Sciences, University of New Orleans, September 2006 – present.
Assistant Professor, Research, Department of Biological Sciences, University of New Orleans, September 2004 – June 2006.
Visiting Research Associate, Department of Biological Sciences, Clemson University, Fall 2005.
Research Fellow, Department of Environmental Science, Policy, and Management, University of California, Berkeley, September, 2002 – July 2004.
Instructor, Department of Anthropology, Sonoma State University, Santa Rosa, California, Fall 2003

Teaching Experience

Contemporary Biology 1063, University of New Orleans Dept. of Biological Sciences, Spring 2009, Fall 2012 - present.
Biodiversity 1073, University of New Orleans Dept. of Biological Sciences, Fall 2006 - present.
Biodiversity 1071 Lab, University of New Orleans Dept. of Biological Sciences, Spring 2005, Fall 2006, Spring 2007, Fall 2007, Spring 2008, Course coordinator Fall 2008 – present.
Biological Form and Function 1081 Lab, University of New Orleans Dept. of Biological Sciences, Fall 2005, Spring 2006, Spring 2007 – Spring 2012.
Environmental Law and Regulation 2510, University of New Orleans Dept. of Earth and Environmental Sciences, Spring 2006.
Environmental Science and Policy 2100, University of New Orleans Dept. of Geological Sciences, Spring 2005.
Conservation Policy and Management Graduate Seminar, Co-taught with Nicola Anthony, University of New Orleans Dept. of Biological Sciences, Fall 2004, Fall 2006.
Anthropology 201: Introduction to Biological Anthropology, Dept. of Anthropology, Sonoma State University. Fall 2003.

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Academic Presentations

Biodiversity and Service Learning: Calculating Energy Savings for Greenlight New Orleans. Invited presentation for University of Louisiana Academic Summit, April, 2014.

Biodiversity and Service Learning. Invited presentation for Innovate UNO, February, 2014.

Geographic Representation of Western Gorilla Diversity in US Zoos. Poster presented with Ivan Soto-Calderon, Michael Jensen-Seaman, and Nicola Anthony, American Society of Primatology meetings, San Juan, Puerto Rico, June 2013.

The impacts of conservation education campaigns on *Amazona* parrots in the Caribbean. Talk presented at the American Association of Physical Anthropology symposium honoring Peter Rodman, University of Pennsylvania, March 2007.

Modeling road development impacts in the Ecuadorean Amazon. Invited presentation for The Organization of Scientists Concerned for Yasuní, Mindo, Ecuador, October 15, 2004.

Strategic methods for tropical conservation through community outreach. Talk presented at the annual meeting of the Society for Conservation Biology, New York, August, 2004.

Assessing the impacts of conservation outreach campaigns in the tropics: A cross-site comparison. Talk presented at the annual meeting of the Association for Tropical Biology and Conservation, Miami, Florida, July, 2004.

Grants Awarded

University of New Orleans Service Learning Teaching Award, 2014.

University of New Orleans Student Government Grant: Improving Educational Resources in Biology, Fall 2007, Fall 2008, Fall 2011, Fall 2012.

Falconwood Foundation Conservation Agency Grant, Project: Plant ecology and conservation in the British Virgin Islands, October, 2005.

RARE Center for Tropical Conservation Leadership Circle Grant, 2003, 2004. Project: Monitoring the impacts of environmental education, a cross-site comparison.

National Science Foundation Research Grant. Title: Fruits and Frugivores: the Search for Strong Interactors. Awarded 2002.

Publications

Complete Mitochondrial Genome Sequence of the Eastern Gorilla (*Gorilla beringei*) and Implications for African Ape Biogeography. Ranajit Das, S.D. Hergenrother, I.D. Soto-Calderon, J.L. Dew, N.M. Anthony, and M.I. Jensen-Seaman, Journal of Heredity 105:752-61, September 2014.

Materials, methods, and advice for studying seed dispersal in the wild. J. Lawrence Dew. Chapter 11 in: Field & Laboratory Methods for Primatologists: A Practical Guide. J. Setchell and D. Curtis, eds. Cambridge University Press, 2011

Diets of wild spider monkeys. With A.F. Di Fiore and A. Link. Chapter 3 *In* C. Campbell, (ed.) Spider Monkeys. Kluwer Academic Publishers, New York. 2008

Spider monkeys as seed dispersers. Chapter 5 *In* C. Campbell, (ed.) Spider Monkeys. In press, Kluwer Academic Publishers, New York. 2008.

Food Choice and Food Processing by Sympatric Ripe-Fruit Specialists, Humboldt's Woolly Monkey and the White-Bellied Spider Monkey, J. Lawrence Dew. *International Journal of*

Primatology 26(5):1107-1135, October, 2005.

A multi-forest comparison of dietary preferences and seed dispersal by spider monkeys (*Ateles spp*.). S.E. Russo, C. Campbell, J.L. Dew, P.R. Stevenson, & S. Suarez. *International Journal of Primatology* 26(5):1017-1037, October, 2005.

Frugivory, Phenology, and Rainforest Conservation. Chapter 1 in: Tropical Fruits and Frugivores: The Search for Strong Interactors, J. Lawrence Dew and J.P. Boubli, eds. Blackwell Scientific Publishers, New York, 2005.

Service and Synergistic Activities

Faculty panel member, study skills seminar, University of New Orleans, Fall 2013, Fall 2014

Faculty panel member, Darwin Day Conference, UNO campus, April 2013

Faculty Advisor, Biology Club, University of New Orleans, Recruited UNO student volunteers for various local environmental projects 2010-present

Peer reviewer for various scientific journals, and for grant proposals to the National Science Foundation, National Geographic Society, and Primate Conservation Incorporated.