

BIOGRAPHICAL SKETCH

NAME	POSITION TITLE
Laurie Claire Anderson	Director, Museum of Geology Head & Professor, Geology & Geological Engineering

EDUCATION

INSTITUTION AND LOCATION	DEGREE	YEAR CONFERRED	FIELD OF STUDY
University of Minnesota, Morris	B.S.	1985	Geology, Biology, Music
Bowling Green State University, Ohio	M.S.	1987	Geology
University of Wisconsin, Madison, WI	Ph.D.	1991	Geology

RESEARCH INTERESTS

PALEOBIOLOGY, PALEOECOLOGY, PHYLOGENY

RESEARCH AND/OR PROFESSIONAL EXPERIENCE

Professional Experience:

- 1991-1997 Assistant Professor, Department of Geology and Geophysics, Louisiana State University
- 1994-2000 Research Associate, Division of Research and Collections, Virginia Museum of Natural History
- 1997-2011 Associate Professor, Department of Geology and Geophysics, Louisiana State University
- 1998 Visiting Scholar, University of Iowa
- 1998-2011 Adjunct Associate Curator, Museum of Natural Science, Louisiana State University
- 2003-2007 Chair, Department of Geology and Geophysics, Louisiana State University
- 2007 Research Associate, Bell Museum of Natural History, University of Minnesota
- 2007-2008 Temminck Fellow, Naturalis, Leiden, the Netherlands
- 2011 Adjunct Professor, Department of Geology & Geologic Engineering, South Dakota School of Mines & Technology
- 2011- Director, Museum of Geology, South Dakota School of Mines & Technology
- 2011- Head and Professor, Department of Geology & Geological Engineering, South Dakota School of Mines & Technology

Honors and Awards:

Harrison Family Field Camp Professorship, Department of Geology and Geophysics, Louisiana State University (2008-2011); Temminck Fellow, Naturalis, Leiden, the Netherlands (2007-2008); Commendations for Excellence in Teaching, College of Basic Sciences, Louisiana State University (2006, 2007); Wesselingh (2006) named a species of Corbulidae *Pachydon andersonae* (2006); H.V. Howe Professorship, Department of Geology and Geophysics, Louisiana State University (2006-2011); Best Paper Award Journal of Paleontology (2003); Speaking of Science Lecturer, Louisiana Board of Regents (1999-2002); Paleontological Society Distinguished Lecturer (1998-2000); Faculty Research Award, College of Basic Sciences, Louisiana State University (1997); Burlington Resources Foundation Faculty Achievement Award, Department of Geology and Geophysics, Louisiana State University (1997); Gulf Coast Association of Geological Societies, Second place award for paper by Heydari, Wade, and Anderson (1995); Shell Companies Foundation Fellowship (1989-1991); Wisconsin Alumni Research Foundation Fellowship (1987-1988); Amoco Foundation Geology Fellowship (1985-1987).

Other Achievements:

Associate Editor, Journal of Paleontology (1998-2012).

Selected Bibliography:

- Goodwin, D. H., Anderson, L. C., and Roopnarine, P. D. 2008. Evolutionary origins of novel conchologic Growth Patterns in Tropical American corbulid bivalves. *Evolution and Development*, 10:643-656.
- Anderson, L.C., Wesselingh, F., and Hartman, J.H. 2010. A phylogenetic and morphologic context for the radiation of an endemic fauna in a long-lived lake: Corbulidae (Bivalvia; Myoida) in the Miocene Pebas Formation of western Amazonia. *Paleobiology* 36: 534-554.
- Carter, J. G., Altaba, C.R., Anderson, L.C., & 48 others. A synoptical classification of the Bivalvia (Mollusca). (2011) *Paleontological Contributions*, 4 1-48.