

PALEONTOLOGY

Scott D. Sampson, Ph.D.

Salt Lake City, UT

Occupation/Title: Chief Curator

Where Employed: Utah Museum of Natural History, University of Utah

Education:

Ph.D, Zoology, University of Toronto, 1993

Areas of Expertise:

Vertebrate Paleontology

Paleoecology

Dinosaurs

Publications:

Sampson, S. D. 1995. Two new horned dinosaurs from the Upper Cretaceous Two Medicine Formation of Montana, USA, with a phylogenetic analysis of the Centrosaurinae (Ornithischia: Ceratopsidae). *Journal of Vertebrate Paleontology* 15(4):743-760.

Forster, C. A., Sampson, S. D., Chiappe, L. M., and Krause, D. W. 1998. The theropodan ancestry of birds: New evidence from the Late Cretaceous of Madagascar. *Science* 279:1915-1919.

Sampson, S. D., Witmer, L. M., Forster, C. A., Krause, D. W., O'Connor, P. M., Dodson, P. and Ravoavy, F. 1998. Predatory dinosaur remains from Madagascar: Implications for the Cretaceous biogeography of Gondwana. *Science* 280:1048-1051.

Sampson, S. D., Ryan, M. J. and Tanke, D. H. 1997. Craniofacial ontogeny in centrosaurine dinosaurs (Ornithischia: Ceratopsidae): Taxonomic and behavioral implications. *Zoological Journal of the Linnean Society* 221(2):293-337.

Sampson, S. D., Carrano, M. T., Forster, C. A. 2001. A bizarre predatory dinosaur from Madagascar: implications for the evolution of Gondwanan theropods. *Nature*, 409: 504-505.

Community Involvement/Organizations/Memberships/Etc.:

2003 On-Air Host, Discovery Channel four-part television series entitled, *Dinosaur Planet*.

2003- Chairman of the Board of Governors, Madagascar Ankizy Fund, Stony Brook, NY (a non-profit organization supporting the health and education of children in Madagascar)

2003- Board Member, Jurassic Foundation (awards grants to students and professionals)

2003- Member, Editorial Board of Kluwer Publications Series entitled, *Vertebrate Paleobiology and Paleoanthropology*.

2002- Vice President, Utah Professional Paleontological Advisory Council

2002-03 Chief Scientific Advisor and On-Air Host of television program entitled, *A Fossil's Journey*, first aired on KUED in Salt Lake City 10/03.

2002- Chair, Lanzendorf Illustration Award Committee, Society of Vertebrate Paleontology

1999-00 Chair, Media Liaison Committee, Society of Vertebrate Paleontology

Memberships:

American Assoc. for the Advancement of Science

Geological Society of America

Paleontological Society

Society for the Study of Evolution

Society of Systematic Biologists

Society of Vertebrate Paleontology

Utah Professional Paleontological Council

Awards:

2003 Outstanding Teaching Award, College of Mines and Earth Sciences, University of Utah

2002 Society of Vertebrate Paleontology Speaker of the Year Award (first time awarded)

2002 One of six Canadian scientists featured in Time Magazine Canada "who define the new frontiers of science." (June 10, 2002 issue)

1999 Excellence in Teaching Preclinical Sciences Award, NY College of Osteopathic Medicine Columbia