

## CURRICULUM VITAE

### **David O. Ribble**

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### **Education and Training:**

1978 - 82      B.A. in Biology, Trinity University, TX  
1982 - 85      M.S. in Wildlife Biology, Colorado State University  
1985 - 90      Ph.D. in Zoology, University of California, Berkeley  
1990 - 92      NATO Postdoctoral Fellow, University of Western Ontario, Canada

### **Faculty Positions:**

1992 - 98      Assistant Professor, Department of Biology, Trinity University, San Antonio, TX  
1998 - 01      Associate Professor (tenured), Department of Biology, Trinity University, San Antonio, TX  
2000            Visiting Scholar, Department of Zoology, University of Natal, Pietermaritzburg, South Africa  
2001 - 2004    Associate Professor & Chair, Department of Biology, Trinity University, San Antonio, TX  
2004 - now     Professor & Chair, Department of Biology, Trinity University, San Antonio, TX  
2005 (fall)     Sabbatical, Cuernavaca, Mexico  
2006 (spring)   Director of Associated Colleges of the Midwest "Nation Building and Development in Tanzania", University of Dar Es Salaam, Tanzania

### **Research Interests and Experiences:**

1981            Feeding ecology and radiocesium contamination levels of freshwater fishes at the Savannah River Ecology Laboratory, South Carolina (undergraduate research).  
1983 - 85      Population ecology and microhabitat use of rodent fauna at Pinon Canyon Maneuver Site, Colorado (master's research).  
1986 - 90      Curatorial assistant in mammalogy, Museum of Vertebrate Zoology.  
1986 - 90      Behavioral and population ecology of *Peromyscus californicus* at the Hastings Natural History Reservation, California (dissertation research).  
1990 - 92      Social and mating system dynamics, and genetic structure of *Peromyscus maniculatus* in the Kananaskis Valley, Alberta (postdoctoral research).  
Current        Comparative social ecology of mammals. Distribution, ecology, and natural history of mammals in Bexar County, Texas. Conservation issues in central and south Texas. Ecology and evolution of monogamy in African elephant-shrews.

### **Teaching Experience:**

1985 - 89      Teaching assistant for General Biology, Vertebrate Natural History, and Mammalogy at The University of California at Berkeley.  
1990            Teaching associate for Vertebrate Natural History at The University of California at Berkeley.  
1992 - current   Professor for Vertebrate Evolution, Ecology, Conservation Biology, Integrative Biology, Evolution and Diversity, & Organismal Function at Trinity University, Texas.

**Academic Awards as Student:** Mortar Board National Honor Society, Blue Key National Honor Society, and Outstanding Senior Biology Student, at Trinity University, Texas.

**Professional Memberships:** American Society of Mammalogists, Texas Society of Mammalogists, Southwestern Association of Naturalists.

### **Research and Fellowship Awards:**

- 2008 Z.T. Scott Faculty Fellowship Award, Trinity University.
- 2006 Principal Investigator (M. Shubert, C. Schradin, N. Pillay, and D. von Holst Co-PIs). National Geographic Society Research Grant: Evolution of monogamy in the round-eared elephant shrew (*Macroscelides proboscideus*) (\$17,500).
- 2005 (fall) Academic Leave from Trinity University
- 2003 Principle Investigator (M. Brodl and J. B. King Co-PIs). NSF REU Supplement to Multi-User Equipment Grant: Image Acquisition and Analysis Facility to Enhance Faculty-Student Research (\$ 21,525)
- 2002 – 04 Principle Investigator (M. Brodl, L. Espey, N. Young, Co-PIs, and R. Blystone, J. King, D. Miller, B. Rushing contributors) NSF RUI DBI Multi-User Equipment Grant: Image Acquisition and Analysis Facility to Enhance Faculty -Student Research (\$102,149)
- 2002 – 03 Principle Investigator, National Park Service Contract to Survey the Terrestrial Mammals of the San Antonio Missions National Historic Park (\$12,982)
- 2000 (fall) Academic Leave from Trinity University
- 2000 Finalist for Fulbright Award, South Africa (recommended by the Council for International Exchange of Scholars)
- 1999 Trinity University Faculty Summer Research Stipend
- 1997 Trinity University Faculty Summer Research Stipend
- 1995 Trinity University Faculty Summer Research Stipend
- 1993 Trinity University Faculty Summer Research Stipend
- 1990 – 92 NATO Postdoctoral Research Fellowship (NSF), Department of Zoology, University of Western Ontario
- 1991 American Society of Mammalogists (ASM) A. Brazier Howell Award for student honoraria competition at annual meeting
- 1987 – 88 Louise Kellogg and Wilhelm L. F. Martens Fund research awards (Museum of Vertebrate Zoology, MVZ); Betty Davis Memorial Fellowship (twice; MVZ).
- 1988 Theodore Roosevelt Fund of the American Museum of Natural History
- 1988 University of California Natural Reserve System Grant;
- 1984 ASM Grant-in-Aid award

### **Institutional Initiatives**

- 2008 PI (with K. Livingstone, J. Donald, and T. Gardner, CoPI's), Hewlett-Packard Higher Education Technology Grant, Mobile Mapping of Field Data to Improve Interdisciplinary Environmental Education at Trinity University (San Antonio, Texas) (funded \$77,000).
- 2008 Contributor (with M. Brodl (PI), J. Steele, N. Mills, J. King, and P. Norman), Howard Hughes Medical Institute, Undergraduate Science Education (funded \$1,500,000).
- 2007 Co-PI (with Saber Elaydi). Associated Colleges of the South Interdisciplinary Mini-Grant. Developing a Laboratory Manual and Lecture Notes for Mathematical Models in Life Sciences (funded at \$2,500).
- 2005 Co-PI (with D. Pope, K. Lyons, J. Shinkle, and K. Livingstone). Associated Colleges of the South Science Reform Mini-grant (with Keck Foundation Support), Integrative Biology at Trinity University (funded at \$14,668).
- 2004 Contributor and Curriculum Director (with M. Brodl (PI), E. Clark, N. Mills, J. King, and J. Shinkle), Howard Hughes Medical Institute, Interdisciplinary Integrations in Teaching and Research (funded \$1,000,000).
- 2003 Contributor (with M. Brodl (PI), M. Bushey, J. King, W. Kurtin, K. Livingstone, N. Mills, J. Shinkle, and J. Spence), W. M. Keck Foundation, Research Collaborations Between Chemists and Biologists to Drive Interdisciplinary Curricular Innovations (funded \$500,000).

2003 Co-PI (with P. Kelleher (PI), E. Roy, F. Loxsom, and N. Mills), NSF Robert Noyce Scholarships at Trinity University (\$500,000).

**Community and Regional Activities:** Bexar County Karst Invertebrate Recovery Team Member, U.S. Fish and Wildlife Service; Guest Lecturer for Master Naturalists Training (1998-2005); Past Chairman of the Science Committee of the Mitchell Lake Wetlands Society, Inc.; Board member of the San Antonio Water System Mitchell Lake Recovery Advisory Committee; Member of Friends of Friedrich Science Committee; Oversight committee member for Regional Transportation Study, Bexar County Metropolitan Planning Organization; Advisory board member for the Hill Country Foundation; Ecological consultant for the San Antonio Chapter of the American Institute of Architecture Design Charette; Tutor at Bonham Academy.

**Manuscript Reviewer:** Acta Theriologica, American Midland Naturalist, Animal Behaviour, Behavioral Ecology and Sociobiology, Biomed Central Evolutionary Biology, Bioscience, Canadian Journal of Zoology, Ecology, Ecoscience, Ethology, Journal of Animal Ecology, Journal of Mammalogy, Naturwissenschaften, Molecular Ecology, Oecologia, Southwestern Naturalist, Texas Journal of Science, Proceedings of the Royal Society (London), Mammalia.

**Proposal Evaluator:** National Science Foundation (Animal Behavior, International Programs), Department of Energy, National Geographic Society.

**University Service:**

2007 - 2008	Associated Colleges of the South (ACS) Environmental Fellow
2007 - 2008	Science and Engineering Facilities Planning Committee (Executive Committee)
2004 - 2005	Task Force on Greek Life (President Appointment)
2001 – current	Morris K. Udall Undergraduate Scholarship Faculty Representative
2001 – 2003	Associated Colleges of the South, Curriculum and Faculty Development Alliance
2001 – current	International Studies Faculty Committee, Environmental Studies Coordinator
2001 – 2004	Lecturers and Visiting Scholars Committee
2000 – current	Chair of Animal Research Committee (IACUC)
1994 – 2000	Animal Research Committee
1998 – 2000	Admissions, Scholarship and Financial Aid Committee
1994 – current	Environmental Studies Faculty Committee
1993 – current	Health Professions Advisory Committee
1995 – 96	Faculty Senate Secretary
1994 – 97	Faculty Senate Budget

**Other University Activities:**

2001	Hosted Associated Colleges of South (ACS) sponsored (\$ 8,000) Workshop - Alliance to Monitor the Environment. Co-sponsored with F. Loxsom and G. Kroeger. Explored collaborative efforts in our biomonitoring activities.
1999	Hosted ACS sponsored (\$7,150) Workshop - A Planning Charette for an Outdoor Education Setting at Trinity University. Co-sponsored with J. Greene and F. Loxsom. Examined potential uses of the northeast corner of campus as an outdoor learning center.

**Professional Society Service:** President (2008), President-Elect (2007), Newsletter Editor (1999-2004) for Texas Society of Mammalogy; Student Honoraria Committee for American Society of Mammalogy (2000 – 2007).

**Peer-Reviewed Publications:** (\*Denotes Trinity University Undergraduate)

Ribble, D.O., and M.H. Smith. 1983. Relative intestine length and feeding ecology of freshwater fishes. Growth 47:292-300.

Ribble, D.O., and F.B. Samson. 1987. Microhabitat associations of small mammals in southeastern Colorado, with special emphasis on *Peromyscus* (Rodentia). Southwestern Naturalist 32:291-303.

Ribble, D.O., and M. Salvioni. 1990. Social organization and nest co-occupancy in *Peromyscus californicus*, a monogamous rodent. Behavioral Ecology and Sociobiology 26:9-15.

- Ribble, D.O. 1991. The monogamous mating system of *Peromyscus californicus* as revealed by DNA fingerprinting. *Behavioral Ecology and Sociobiology* 29:161-166.
- Ribble, D.O. 1992. Dispersal in a monogamous rodent, *Peromyscus californicus*. *Ecology* 73:859-866.
- Ribble, D.O. 1992. Lifetime reproductive success and its correlates in the monogamous rodent, *Peromyscus californicus*. *Journal of Animal Ecology* 61:457-468.
- Ribble, D.O., and J.S. Millar. 1992. Inbreeding effects among inbred and outbred laboratory colonies of *Peromyscus maniculatus*. *Canadian Journal of Zoology* 70:820-824.
- Ribble, D.O., and J.S. Millar. 1992. Intraspecific variation in testes size among northern populations of *Peromyscus*. *Functional Ecology* 6:455-459.
- Lechner, K.A.\*, and D.O. Ribble. 1996. Behavioral interactions between red imported fire ants (*Solenopsis invicta*) and three rodent species of south Texas. *Southwestern Naturalist* 41:123-128.
- Ribble, D.O., and J.S. Millar. 1996. The mating system of northern populations of *Peromyscus maniculatus* as revealed by radiotelemetry and DNA fingerprinting. *Ecoscience* 3:423-428.
- Conditt, S.A.\*, and D.O. Ribble. 1997. Social organization of *Neotoma micropus*, the Southern Plains woodrat. *American Midland Naturalist* 137:290-297.
- Ribble, D.O., and Stanley, S.\* 1998. A comparison of the home ranges and social organization of syntopic *Peromyscus boylii* and *P. truei*. *Journal of Mammalogy* 79:932-941.
- Schnepf, K.A.\*, J.A. Heselmeyer\*, and D.O. Ribble. 1998. Effects of cutting Ashe juniper woodlands on small mammal populations in the Texas Hill Country. *Natural Areas Journal* 18:333-337.
- Peles, J.D., A.L. Bryan, Jr., C.T. Garten, Jr., D.O. Ribble, and M.H. Smith. 2000. Ecological half-life of <sup>137</sup>Cs in fish from a stream contaminated by nuclear reactor effluents. *Science of the Total Environment* 263:255-262.
- Ribble, D.O., A.E. Wurtz\*, E.K. McConnell\*, J.J. Buegge\*, and K.C. Welch, Jr.\*. 2002. A comparison of home ranges of two species of *Peromyscus* using trapping and radiotelemetry data. *Journal of Mammalogy* 83:260-266.
- Mzilikazi, N., B.G. Lovegrove, and D.O. Ribble. 2002. Exogenous passive heating during torpor arousal in free-ranging rock elephant-shrews, *Elephantulus myurus*. *Oecologia* 133:307-314.
- Farmer, N.A.\*, D.O. Ribble, and D.G. Miller. 2004. Influence of familiarity on shoaling behaviour in Texas and blacktail shiner. *Journal of Fish Biology* 64:776-782.
- Ribble, D.O., and M.R. Perrin. 2005. Social organization of the Eastern Rock Elephant-shrew (*Elephantulus myurus*): The evidence for mate guarding. *Belgian Journal of Zoology* 135(supplement):167-173.
- Coster, S.\*, and D.O. Ribble. 2005. Density and cover preferences of Black-and-rufous elephant-shrews (*Rhynchocyon petersi*) in Chome Forest Reserve, Tanzania. *Belgian Journal of Zoology* 135 (supplement):175-177.
- Rovero, F., Rathbun, G.B., Perkin, A., Jones, T., Ribble, D.O., Leonard, C., Mwakisoma, R.R., and N. Doggart. 2008. A new species of giant sengi or elephant-shrew (genus *Rhynchocyon*) highlights the exceptional biodiversity of the Udzungwa Mountains of Tanzania. *Journal of Zoology, London* 274:126-133.

#### **Book Chapters:**

- Ribble, D.O. 2003. The evolution of social and reproductive monogamy in *Peromyscus*, evidence from *Peromyscus californicus* (the California Mouse). Pages 81-92 in U. Reichard and C. Boesh (eds), *Monogamy: Mating Strategies and Partnerships in Birds, Humans, and other Mammals*. Cambridge University Press.
- M.C. Kalcounis-Rueppell, and D. O. Ribble. 2007. Phylogenetic Analysis of the Socioecology of Neotomine-Peromyscine Rodents. Pages 68-85 in J.O. Wolff, and P.W. Sherman (eds), *Rodent Societies: An Ecological and Evolutionary Perspective*. University of Chicago Press.

#### **Manuscripts Currently in Preparation:** (\*Denotes Trinity University Undergraduate)

- McConnell, E.K.\*, and D.O. Ribble. *Elephantulus myurus*. *Mammalian Species*.

#### **Non-refereed Publications:**

- Ribble, D.O. and C. Orrego. 1990. Storage of tissues in silica gel for DNA extraction. *Fingerprinting Newsletter* 2:4.

Rathbun, G.B. and D. Ribble. 2003. Does the Golden-rumped Sengi (*Rhynchocyon chrysopygus*) occur in coastal Tanzania? Afrotherian Conservation – Newsletter of the IUCN-SSC Afrotheria Specialist Group 2:6

### **Reviews:**

Ribble, D.O. 1993. Review of *Interactions, The Biological Context of Social Systems* by N. Eldredge and M. Grene. *Journal of Mammalogy* 74:1091-1092.

Ribble, D.O. 1997. Review of *Populus*. *Ecology Software Review*. *Bioscience* 47:60-61.

Ribble, D.O. 1998. Review of *The Explorers' Texas: The Animals They Found* by Del Weniger. *Great Plains Research* 8:357-358.

### **Invited Papers and Lectures:**

Ribble, D.O. 1990. Socioecology of *Peromyscus californicus*, a monogamous rodent. Behavioral Interdisciplinary Association, University of Wisconsin, Madison.

Ribble, D.O. 1991. The mating, social, and dispersal patterns in a monogamous rodent, *Peromyscus californicus*. Department of Biology, Purdue University, Indiana.

Ribble, D.O. 1992. Behavioral ecology of a monogamous mammal, *Peromyscus californicus*. Department of Biology, University of Houston, Houston, Texas.

Ribble, D.O. 1993. Mating and social systems of mice (*Peromyscus*): Patterns from California to Canada. Department of Biology, Baylor University, Texas.

Ribble, D.O. 1994. Field biology of field mice: Understanding the evolution of mating systems in *Peromyscus*. Department of Biology, Trinity University, Texas.

Ribble, D.O. 1995. The importance of mathematics to the science of ecology. Department of Mathematics, Trinity University, Texas.

Ribble, D.O. 1995. A multilevel approach to understanding the ecology and evolution of mating systems. Special Symposium, "Beyond reductionism: multifactorial approaches to mammalian ecology." 75th Annual Meeting of the American Society of Mammalogists, University of Vermont.

Ribble, D.O. 1996. Comparative and individualistic approaches to understanding mating systems in mice (*Peromyscus*). Department of Biology, Baylor University, Texas.

Ribble, D.O. 1997. Testing the effects of field resource supplementation on *Peromyscus* social and mating behavior. Symposium on "Experimental testing of hypotheses in mammalian behavioral ecology." Seventh International Theriological Congress, Acapulco, Mexico.

Ribble, D. O. 1997. Testing the effects of adding resources on *Peromyscus* social and mating behavior. Department of Biology, Trinity University, Texas.

Ribble, D. O. 1997. Mating and social systems in mice: Descriptive and experimental data from *Peromyscus*. Department of Biology, Southwest Texas State University, San Marcos, Texas.

Ribble, D. O. 2000. The effects of adding resources on the promiscuous mating system of a North American mouse (*Peromyscus*): Does food matter? School of Botany and Zoology, University of Natal, Pietermaritzburg, South Africa.

Ribble, D. O. 2001. Elephant-shrews and conservation in East Africa. Global Partners Symposium on East Africa in Transition: Images, Identities and Institutions. University of Nairobi, Kenya.

Ribble, D. O. 2001. The evolution of monogamy in smaller mammals: Studies of monogamous deer mice and elephant-shrews. Workshop on Monogamy: Partnerships in Birds, Humans, and Other Mammals. Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany.

Ribble, D. O. 2002. Biodiversity: What it is and why you should care. Trinity University Distinguished Scientists Lecture Series.

Ribble, D. O. 2003. In search of the elusive Golden-rumped elephant-shrew in Tanzania. Department of Biology, Trinity University, Texas.

Ribble, D. O. 2003. The evolution of monogamy in African flute-snoots. Department of Environmental Sciences, University of Texas at San Antonio.

Ribble, D. O. 2003. What is an elephant-shrew? And why should you care? Bexar County Audubon Society Presentation, San Antonio, Texas.

- Ribble, D.O. 2004. What African elephant-shrews tell us about the costs and benefits of monogamy. Trinity University Faculty Research Dinner, San Antonio, Texas.
- Ribble, D.O. 2005. The evolution of monogamy in smaller mammals: Studies of monogamous deer mice and elephant-shrews. Department of Fisheries and Wildlife, Texas A&M University, College Station, Texas.
- Ribble, D.O. 2005. The evolution of monogamy in smaller mammals: Studies of monogamous deer mice and elephant-shrews. Instituto de Biología, Universidad Nacional Autónoma de México (UNAM), México.
- Ribble, D.O., and M.C. Kalcounis-Rueppell. 2005. A phylogenetic analysis of the breeding systems of Neotomine-Peromyscine rodents. Workshop on “The integrative biology of social behavior: Rodent mating systems as models for synthesis”. National Science Foundation Workshop. Washington, D.C.
- Ribble, D.O. 2006. The social and physiological ecology of Eastern Rock Sengi (*Elephantulus myurus*). Department of Zoology, University of Dar es Salaam, Dar es Salaam, Tanzania.
- Ribble, D.O. 2006. My sengi adventures in Tanzania: “New” mammal discovery in Africa. Bexar County Audubon Society Presentation, San Antonio, Texas.
- Ribble, D.O. 2007. Discovery of a new African species of elephant-shrew (Giant sengi): A first in 25 years. Department of Biology, Trinity University, San Antonio, Texas.
- Ribble, D.O. 2008. Tales of the Grey-faced Sengi: The Science and Adventure of Discovering a New Mammal Species in East Africa. Food For Thought Series, Alumni Association, Trinity University, San Antonio, Texas.

**Conference Presentations and Abstracts:** (\*Denotes Trinity University Undergraduate)

- Ribble, D.O., and F.B. Samson. 1985. Microhabitat segregation patterns between three *Peromyscus* species. Annual Meeting of the American Society of Mammalogists, Humboldt State University.
- Ribble, D.O. 1986. Numerical, microhabitat, and spatial responses of a *Peromyscus* community to removal and reintroduction of *Peromyscus truei*. Annual Meeting of the American Society of Mammalogists, University of Wisconsin - Madison.
- Ribble, D.O. 1987. Population and social dynamics of a monogamous rodent, *Peromyscus californicus*. Annual Meeting of the American Society of Mammalogists, University of New Mexico.
- Ribble, D.O. 1988. Dispersal in a monogamous rodent: An exception to the general mammalian pattern. Annual Meeting of the American Society of Mammalogists, Clemson University.
- Ribble, D.O. 1989. Dispersal and philopatry in a monogamous rodent, *Peromyscus californicus*. Annual Meeting of the American Society of Mammalogists, University of Alaska.
- Ribble, D.O., and W.Z. Lidicker, Jr. 1989. Natal dispersal and philopatry in the monogamous rodent, *Peromyscus californicus*. Fifth International Theriological Congress, Rome.
- Ribble, D.O. 1991. The monogamous mating system of *Peromyscus californicus* as revealed by DNA fingerprinting. Plenary Session, Annual Meeting of the American Society of Mammalogists, Kansas State University.
- Ribble, D.O. 1992. Lifetime reproductive success and selection in a monogamous rodent, *Peromyscus californicus*. Annual Meeting of the American Society of Mammalogists, University of Utah.
- Ribble, D.O., and J.S. Millar. 1993. Home ranges of male and female *Peromyscus maniculatus* as revealed by radiotelemetry. Annual Meeting of the American Society of Mammalogists, Western Wash. Univ.
- Lechner, K.A.\*, and D.O. Ribble. 1994. Behavioral interactions between red imported fire ants (*Solenopsis invicta*) and small rodent species of varying body size. Annual Meeting of the American Society of Mammalogists, Washington, D.C.
- Lechner, K.A.\*, and D.O. Ribble. 1994. Behavioral interactions between the red imported fire ant (*Solenopsis invicta*) and small rodent species of varying body size. Annual Meeting of the Texas Society of Mammalogists, Texas Tech Center at Junction.
- Stanley, S.\*, and D.O. Ribble. 1996. Home ranges of *Peromyscus* as indicated by radiotelemetry. Annual Meeting of the Texas Society of Mammalogy, Texas Tech Center at Junction.
- Stanley, S.\*, and D.O. Ribble. 1996. Home ranges of *Peromyscus* as indicated by radiotelemetry. Annual Meeting of the Southwestern Association of Naturalists, McAllen, Texas.

- Curro, J.M.\*, Ribble, D.O., and H.D. Murray. 1996. Benthic and free swimming invertebrate fauna of hyper-eutrophic impoundments which surround Mitchell Lake, San Antonio, Texas. Annual Meeting of the Southwestern Association of Naturalists, McAllen, Texas.
- Rehmeier, R.L.\*, and D.O. Ribble. 1997. Arboreal foraging of *Peromyscus nudipes* in a tropical cloud forest at Monteverde, Costa Rica. Annual Meeting of the Texas Society of Mammalogy, Texas Tech Center at Junction.
- Heselmeyer, J.A.\*, K.A. Schnepf\*, and D.O. Ribble. 1997. Effects of juniper manipulations on small mammal populations in the Texas Hill Country. Annual Meeting of the Texas Society of Mammalogy, Texas Tech Center at Junction.
- Ribble, D.O., K.A. Schnepf\*, and J.A. Heselmeyer, J.A.\*. 1997. The effects of ashe juniper removal on small mammal populations in the Texas Hill Country. Annual Meeting of the American Society of Mammalogists, Oklahoma State University.
- Ribble, D.O. 1998. The effects of resource supplementation on social and mating behavior of *Peromyscus boylii*. Annual Meeting of the American Society of Mammalogy, Virginia Tech, Blacksburg, VA.
- McConnell, E.K.\*, A.E. Wurtz\*, A.O. Richardson\*, and D. O. Ribble. 1999. Comparisons of the woody plant, small mammal, and bird communities on opposing slopes in a Balcones Escarpment canyon. Annual Meeting of the Southwestern Association of Naturalists, Universidad Autonoma de Nuevo Leon, Monterrey, Mexico.
- Ribble, D. O., A.E. Wurtz\*, and E. K. McConnell\*. 1999. The effects of resource supplementation on home-range size in *Peromyscus boylii*. Annual Meeting of the Southwestern Association of Naturalists, Universidad Autonoma de Nuevo Leon, Monterrey, Mexico.
- Wurtz, A.E.\*, J.J. Buegge\*, K.C. Welch, Jr.\*, and D.O.Ribble. 1999. A comparison of home-range estimates of *Peromyscus* using live-trapping and radiotelemetry locations. Annual Meeting of the Texas Society of Mammalogy, Texas Tech Center at Junction.
- Wurtz, A.E.\*, J.J. Buegge\*, K.C. Welch, Jr.\*, and D.O.Ribble. 1999. A comparison of home-range estimates of *Peromyscus* using live-trapping and radiotelemetry locations. Annual Meeting of the Southwestern Association of Naturalists, Universidad Autonoma de Nuevo Leon, Monterrey, Mexico.
- Ribble, D.O., A.E. Wurtz\*, and E. K. McConnell\*. 1999. The effects of resource supplementation on home-range size in *Peromyscus boylii*. Annual Meeting of the American Society of Mammalogy, University of Washington, Seattle, WA.
- Richardson, A.O.\*, and D.O. Ribble. 2000. A microsatellite analysis of population structure and dispersal of white-ankled mice (*Peromyscus pectoralis*) in a canyon community. Annual Meeting of the Southwestern Association of Naturalists, University of North Texas, Denton, TX.
- Ribble, D.O. 2002. Mate guarding in Eastern Rock Elephant-shrews (*Elephantulus myurus*)? Biennial Meeting of the International Society for Behavioral Ecology, University of Quebec, Montreal, Canada.
- Ribble, D.O. 2003. Mate guarding in Eastern Rock Elephant-shrews (*Elephantulus myurus*)? Annual Meeting of the American Society of Mammalogists, Texas Tech University, Lubbock, TX.
- Ribble, D.O., and M.R. Perrin. 2003. Social organization of the Eastern Rock Elephant-shrew (*Elephantulus myurus*): The evidence for mate guarding. 9<sup>th</sup> International African Small Mammal Symposium, Sokaine University of Agriculture, Tanzania.
- Coster, S.\* and D.O. Ribble. 2003. Density and cover preferences of Black-and-rufous elephant-shrews (*Rhyncocyon petersi*) in Chome Forest Reserve, Tanzania. 9<sup>th</sup> International African Small Mammal Symposium, Sokaine University of Agriculture, Tanzania.
- Ribble, D.O., S. J. Hammer\*, D. L. Derickson\*, and F. Puga\*. 2005. A comparison of terrestrial mammal diversity in urban versus rural habitat patches south of San Antonio, Texas. Annual Meeting of the Southwestern Association of Naturalists, Sam Houston State University, Huntsville, TX.
- Hammer, S.J.\*, Gasca, D., and D.O. Ribble. 2006. Are volcano mice (*Peromyscus alstoni*) monogamous? Animal Behavior Society Latin American Meeting, Veracruz, Mexico.
- Griffin, M.\*, Redus, L.\*, and D.O. Ribble. 2008. The genetic mating system of the round-eared elephant-shrew of South Africa. Annual Meeting of the Texas Society of Mammalogists, Texas Tech Center at Junction.

