

Bernice Bacon DeMarco
Curriculum Vitae

Department of Entomology, 243 Natural Sciences Building, Michigan State University, East
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EDUCATION

Michigan State University 2008-present
PhD Student, Department of Entomology
Advisor: Dr. Anthony Cognato

University of Missouri St. Louis 1979-1982
Master of Science in Biology, December 1982
Dissertation: Population Studies of a Paper Wasp, *Polistes metricus* Say
Advisor: Dr. James H. Hunt

Purdue University 1974-1978
Bachelor of Science in Entomology, May 1978
Advisor: Dr. John MacDonald

ENTOMOLOGY RESEARCH and EMPLOYMENT

Michigan State University
Adjunct Curator of Hymenoptera, A.J. Cook Arthropod Research Collection
June 2005-present
Collections Manager: Mr. Gary Parsons

Research Assistant, project on the Ants of Michigan, January 2005-July 2007
Advisor: Dr. Cathy Bristow

Insect World in San Diego, CA
Office manager, September 1990-June 1993
Employer: David DeRosa

California Academy of Science Department of Entomology
Curatorial Assistant for all insects, April 1988 – June 1990
Collections Manager: Dr. Norman Penny

Mallinckrodt, Inc., in St. Louis, MO
Consultant indentifying insect pests, January 1980 - December 1981

Whitmire Research Labs in St. Louis, MO
Research Assistant investigating pesticides on various insect species

May 1980 - August 1980

The Smithsonian Institution

Entomology museum technician July 1978 - August 1979
Collections Manager: Mr. Gary Hevel

Purdue University

Entomology museum technician, January 1976 - May 1978
Collections Manager: Mr. Arwin Provonsha

TEACHING EXPERIENCE

Discovery House in East Brunswick, NJ

Entomology and Bug Camp instructor, April 1996 – August 2001
Owners: Brian and Rose Holton

Lake-Vu Day Camp in East Brunswick, NJ

Nature coordinator, June 1994 – August 1995
Owner: Amy Wasserman

Department of Biology at University of Missouri - St. Louis

Teaching assistant, September 1979 - May 1982
Course Instructor: Dr. Charles Granger

PUBLICATIONS

Habitus drawings in the following publications:

Hunt, J.H. and M. S. Arduser, 1987. Common Missouri Wasps and Bees. The Missouri Conservationist

Hunt, J.H. 1983. Foraging and Morphology in ants: the role of vertebrate predators as agents of natural selection. In P. Jaisson, ed, Social insects in the tropics, vol. 2, pp. 83-104. Universite Paris-Nord, Paris.

AWARDS

Rhodes (Gene) Thompson Memorial Fellowship -\$1000 (Michigan State University, 2008)

PROFESSIONAL MEMBERSHIPS

Entomological Society of America, Michigan Entomological Society