

# ELAINA M. TUTTLE

## Academic Degrees

Ph.D. in Biology, State University of New York at Albany, 1993  
B. S. in Biology, Siena College, (cum laude), 1985

## Professional Positions

### **Administrative:**

**2007-2008:** Interim Chairperson, Department of Life Sciences, Indiana State University.

**2008-present:** Chairperson, Institutional Animal Care & Use Committee, Indiana State University.

### **Academic:**

**2006-present:** Associate Professor, Department of Life Sciences (Department of Biology, as of 2008), Indiana State University.

**Fall 2004-present:** Secondary appointment in Women's Studies, Indiana State University.

**2007-present:** Visiting Research Fellow, the Genetics Division, Conservation & Research for Endangered Species, The Zoological Society of San Diego.

**2001-present:** Affiliated Faculty, Center for the Integrative Study of Animal Behavior (CISAB), Indiana University.

**2000-2006:** Assistant Professor, Department of Life Sciences, Indiana State University.

**1997-2000:** Assistant Professor, Department of Biology, St. Mary's College of Maryland.

**1995-1997:** Research Associate, Department of Ecology and Evolution, University of Chicago.

**1995-1997:** Visiting Fellow, Division of Botany and Zoology, The Australian National University.

**1993-1995:** Postdoctoral Research Associate, Center for the Integrative Study of Animal Behavior and the Department of Biology, Indiana University.

**1993:** Instructor, Department of Biological Sciences, State University of New York at Albany.

### **Technological:**

**1992-1993:** Research Technologist, Gen-Biotech, Inc. Responsible for setting up DNA fingerprinting facilities and analyzing samples for paternity determination in humans.

## Research Experience

Behavioral genomics, 2005-present.

Disassortative mating, life-history tradeoffs, and the maintenance of polymorphism, 1988-present.

Sperm competition and the evolution of mating systems in Australian fairy-wrens (In collaboration with Dr. Stephen Pruitt-Jones, University of Chicago, Dr. Michael S. Webster, Washington State University, & Dr. Keith A. Tarvin, Oberlin College), 1994-present.

Patterns of parentage in the painted redstart (In collaboration with Dr. Pawel Cygan, Polish Academy of Sciences & Dr. Rusty A. Gosner, Indiana State University), 2003-present.

Parentage analysis in the North American hooded warbler (In collaboration with Dr. Bridget Stutchbury, York University, Dr. Eugene Morton, Smithsonian Institution, & Rusty A. Gosner, ISU), 1999-2006.