

EDUCATION

- 2013 **The Johns Hopkins University School of Medicine**, Department of Art as Applied to Medicine, Baltimore, MD
Master of Arts, Medical and Biological Illustration
Thesis: *The Development of an Illustrated Guide for the Health Management of Captive Raptors*
- 2010 **Cornell University, College of Agriculture and Life Sciences**, Ithaca, NY
Bachelor of Science, General Biology, *cum laude*
- 2006 **State University of New York, Ulster County Community College**, Stone Ridge, NY
Associate of Arts, Liberal Arts: Mathematics and Science, *with Distinction*

EXPERIENCE

- Spring 2013 **Veterinary Sponsorship Prospectus**, Association of Medical Illustrators Sponsorship Committee
- Spring 2012 **National Aquarium in Baltimore, MD**
Illustrations depicting new methods in captive breeding of the Bay-headed Tanager, publication pending
- Spring 2012 **Johns Hopkins University, Department of Interventional Radiology**
Created a 2-D Animation for patient education: *Fallopian Tube Recanalization and Selective Salpingography*
- Spring 2009 **Bartels Science Illustration Intern, Cornell Lab of Ornithology**
Illustrations for article in Spring '09 publication, *Bird Scope*; Illustrations for *The Elephant Listening Project*
- Jul. 2010 **Research Assistant**, Shoals Marine Laboratory, Research Internship in the Field
Invasive plant management project, *Ascophyllum* harvesting project and Wormweed resettlement project
- Feb. - Jun. 2010 **Ornithology Research Assistant**, Cornell University
Sonogram/cross-correlation song analysis; Field Work: collecting data, blood samples and sound recordings
- Nov. - Jul. 2010 **Research Assistant**, Harvell Lab, Cornell University
Ecology/etiology of coral diseases: Analyzed and photographed condition of tissue samples

PROFESSIONAL MEMBERSHIP

- 2012 The Association of Medical Illustrators, Student Membership
- 2005-2006 Phi Theta Kappa Honor Society, Ulster County Community College
- 2005-2006 National Art Honor Society

PROFICIENCIES

- Digital:** Adobe Creative Suite (Photoshop, Illustrator, InDesign, After Effects, Flash, Audition), Autodesk 3ds Max, OsiriX, Zbrush, Cinema 4D, Pymol
- Traditional:** Acrylic, Carbon Dust, Charcoal, Colored Pencil, Graphite, Intaglio, Pen and Ink, Photography, Watercolor
- Scientific:** Human Anatomy, Human Physiology, Biochemistry, Chemistry, Genetics, Pathobiology, Neurobiology, Biopsychology, Vertebrate Biology, Invertebrate Biology, Conservation of Birds, Herpetology, Field Ecology, Animal Behavior, Animal Communication, Botany, Microbiology

HONORS

- 2013 Inez Demonet Scholarship, The Vesalius Trust
- 2013 Vesalius Scholar Award, Research grant for outstanding thesis project
- 2012 Award of Merit, Association of Medical Illustrators
- Jan. 2012 "Art and Healing Exhibition," Towson Arts Collective
- 2011-2013 William P. Didusch Scholarship, Johns Hopkins University
- 2009 Certificate of Appreciation, National Student Employment Week, Cornell Lab of Ornithology
- 2007, '09-10 Dean's List, Cornell University
- 2006 Walter M. Bartlett Memorial Scholarship, Ulster County Community College
- 2006 Professor Ann LeFevre Gilchrist Scholarship, Ulster County Community College
- 2006 Marie and Guido J. Napoletano Memorial Scholarship, Ulster County Community College
- 2006 Ulster Community College Foundation Scholarship, Ulster County Community College
- 2005-2006 President's List, Ulster County Community College