

EDUCATION

Medical Illustration, M.S.

Medical College of Georgia,
School of Graduate Studies
Augusta, GA

Expected Graduation: May 2010

Graphic Design, B.A., Neuroscience, B.S.

Drake University, College of Arts and Sciences
Des Moines, IA

Graduation: May 2008

SOFTWARE SKILLS

Photoshop, InDesign, Illustrator, Painter,
AfterEffects, Dreamweaver (including HTML and CSS),
Cinema4D, Flash,
QTVR, Chimera

AWARDS & HONORS

Judy Smith Memorial Award
Drake Presidential Scholarship recipient
Drake Fine Arts Scholarship recipient

EMPLOYMENT & RESEARCH

Cellular Pathway Animator, June 2007 - July 2008

Drake University College of Arts and Sciences

Funding from NSF role Grant: "Design Principles for Effective Molecular Animations"

Multimedia designer, September 2006 - August 2007

Addiction Education using Science and Technology (AEST)

Drake University College of Arts and Sciences, funding from Principal Financial

Internship, Summer 2006

2006 Iowa State University Summer Program for Interdisciplinary Research and Education (SPIRE) - Emerging Interface Technologies (EIT)

Art History Research Assistantship, September 2005 - May 2006:

Drake University College of Arts and Sciences

Customer Service and Gift-wrap, September June 2003 - January 2006, part time and seasonally

Marshall Fields

SCIENTIFIC PRESENTATIONS & TALKS

American Society for Cell Biology, December 2007: Poster Presentation and Educational Workshop

Gordon Research Conference, July 2007: "Visualization in Science and Education" Poster Presentation

Drake University Colloquium of Undergraduate Research in the Sciences, July 2007: Poster Presentation

Drake University Science Colloquium Series, July 2007: "The Use of Science and Technology for Reducing Methamphetamine Use in Teens and Young Adults", Poster Presentation

Iowa High School Leadership Conference, October 2006: "Virtual Reality for Education", Presentation

EXHIBITIONS

2009 Association of Medical Illustrators Student Salon

2009, 2010 University of Georgia/Medical College of Georgia

Student Scientific and Medical Illustration Exhibition

2008 Des Moines Art Center Students of the Visiting Artist Exhibition

Drake University 34th, 35th and 37th Annual Juried Student Art Exhibition

2007 Drake University Carbon: The Three Points of Water Exhibition

2005 Drake University Fine Arts Open House student exhibition

ACTIVITIES

Association of Medical Illustrators

Student Member

Thirteen years experience on flute

Flutist for Our Redeemer Lutheran Church