

**Senior Assignment Showcase**  
**Tuesday, April 22, 2008**  
**2:00-4:00 p.m.**  
**Morris University Center**  
**Southern Illinois University Edwardsville**

**Goshen Lounge**

**Dance Performance:**

2:00-2:15 "Splintered," Choreographed by Karlie Pollard, Dance Specialization, Department of Theater and Dance.

Dancers: Geoffrey Alexander, Rachel Mumford, Lindsey Wolff.  
Violinist: Emma Tiemann.

**Readings:**

2:15-2:30 Erin Wittland, Liberal Studies Program,  
"The Political, Ethical, and Social Implications of an Abortion-Breast Cancer  
Link: Putting Patients' Lives First"

2:30-2:45 Evan Port, Department of Political Science, "Nuclear: An Alternative Energy  
Source"

2:45-3:00 Kim Douglas, German Major, Department of Foreign Languages and  
Literature, "Urd im Heliand im Vergleich zum Schicksalsbegriff in der  
Consolatio Philosophiae"

3:00-3:15 Timothy Leveling, Spanish Major, Department of Foreign Languages  
and Literature, "Un problema complejo: La economia boliviana"

3:15-3:30 Ian Williams, French Major, Department of Foreign Languages and  
Literature, "La tradition orale dans la littérature africaine"

3:30-3:45 Laura Stanfill, Spanish Major,  
Department of Foreign Languages and Literature, "El carnaval"

## **Maple Room**

### **Multi-media presentations:**

- 2:15-2:30 Ryan Donahue, Liberal Studies Program, "The Teacher Scholar at SIUE"
- 2:30-2:45 Kimberly Charlton, Scott Dyer, Neil Kohnen, Jennifer Mulholland, Chermaine T. Washington, Department of Speech Communication, "Creating Leaders at the Alternative High School in Alorton"
- 2:45-3:00 Jamie Haines, Department of Anthropology, "Analysis of Historical Euro-American Skeletal Remains from the Old Darwin Cemetery, Darwin, Illinois"
- 3:15-3:30 Danielle Schrage, School of Nursing, "Contamination of Non-Critical Medical Equipment"
- 3:30-3:45 Allison Kraus, School of Nursing, "Antibiotics and Oral Contraceptives"
- 3:45-4:00 Brian Kumpf, Department of Anthropology, "An Interactive Online Human Evolution Tutorial: Technological Solutions to Teaching Anthropology"

## **Dogwood Room**

### **Multi-media presentations:**

- 2:00-2:15 Jen Davenport, Exercise and Wellness Program, Department of Kinesiology and Health Education, "College Student's Perception of Diet and Exercise"
- 2:15-2:30 Nick Boeing, Ethan Mikesell, Miles Musick and Justin Schnitker, Department of Mechanical Engineering, "SIUE Cougar Baja Suspension Design Team"
- 2:30-2:45 Jake Gonterman, Rob Heer, Joey Watson, Department of Civil Engineering, "ASCE Steel Bridge Competition"
- 2:45-3:00 Aaron Backs, Matt Gorlewicz, Jenna Toennies, Department of Mechanical Engineering, "Autonomous Robot"

## **Meridian Ballroom**

### **Live Music Performances:**

2:15-2:45 Nick Jost and jazz combo, Jazz Performance Specialization,  
Department of Music

2:45-3:30 Jessica Anderson, piano recital, Music Performance Specialization,  
Department of Music

### **Posters and Displays: From 2:30-4:00 p.m.**

Laura Adams, School of Nursing, "An Assessment of Government Teen Pregnancy  
Interventions in Rural Illinois"

Rebecca Barton, Studio Art Specialization (Metalsmithing,) Department of Art and  
Design, work from her B.F.A. exhibit

Gretchen R. Bauman, Sociology Program, Department of Sociology,  
"Strategies of Foster Parents"

Jacob Carlson, Department of English Language and Literature,  
"Pack Dominance and Privatization: A Study of Social Territory"

Bradley Clemence, Criminal Justice Studies Program, Department of Sociology and  
Criminal Justice Studies, "To Take the Case or Not: Comparing Prosecutor and  
Special Agent Case Discretion"

Laura Fayollat, Department of Geography, "Doing "Women's Work": Gendered  
Workspaces and Gender Expectations"

Richard L. Fore, Department of English Language and Literature, "Beyond the Pale:  
The Technological Prophecies in William Gibson's *Neuromancer*"

Joseph Gould, School of Nursing,  
"PTSD in a Veteran Population"

Lindsey Hamilton, Department of Chemistry,  
"The Molecular Mechanism of Dual Oxidase"

Jacqueline Jacquot, Medical Science Specialization, Department of Biological Sciences,  
“Morphological and Germination Characteristics of *Schoenoplectus hallii*, a Rare  
Plant Species”

Candace Jones, School of Nursing,  
“School Nurses' Role in the Prevention and Treatment of Childhood Obesity”

Stacy Marriott, School of Nursing,  
“Postpartum Depression and Nursing Advocacy”

Sarah Morrison, Department of Philosophy,  
“Plato: an Idealistic Feminist”

Alex Oslance, Studio Art Specialization (Sculpture,) Department of Art and Design

Lisa Pellegrin, Department of Psychology,  
“Adolescent Weight and Activity Levels as Contributing Factors to Adult Obesity”

Karlie Pollard, Dance Specialization,  
Department of Theater and Dance, “Splintered”

Kevin Rohling, Department of Geography, “Road-kill, Road-kill Studies, and Carcass  
Removal”

Luciana Sabatino, Special Education Program, Department of Special Education  
and Communication Disorders, Senior Portfolio

Brian Schutte, Department of Chemistry,  
“Inorganic Chemical Research”

Nicholas Toennies, Department of Philosophy

Sara Trebing, Specialization in Design/Technical Theater, Department of Theater and  
Dance, Display from play *Antigone*

Maggie Wilson, Genetic Engineering Specialty, Department of Biological Sciences,  
"Disruption and Isolation of a Gene in the Signaling Pathway of the Mushroom  
*Schizophyllum commune*"

Elvira Blackledge, James Mruzik and William Gillott, Department of Computer Science,  
"Evaluate 2007"

Trisha Dittamore and Megan E. Reeder, Speech Pathology and Audiology Program,  
Department of Special Education and Communication Disorders,  
"The Effects of PECS on Intentional Communication of a Child with Autism"

Andrea Franklin, Rose Harper, Lisa Smith and Stephanie Young, Department of  
Psychology, "Exploring Gender Differences in Risk Taking in Social Domains"