# **April 23, 2008**



### University Center 3rd Floor

9:00 a.m. Welcome and Opening Remarks

Professor Arthur T. Johnson, Provost

Professor Lasse Lindahl, MARC U\*STAR Program Director

University Center, Room 312

12:00 p.m. **General Session** 

> Dr. Freeman Hrabowski, President University Center, Room 312

### **AMERICAN STUDIES**

### **Oral Presentations**

**Student: Charlene Kuo Mentor: Susan Martin** 

10:45 -- 11:00 a.m., UC 310

**Student: Nancy Tewell Mentor: Edward Orser** 1:45 -- 2:00 p.m., UC 310 "Investigation of the Value of the Dependable Strengths<sup>TM</sup> Workshop for UMBC Alumni"

"Economic Diversity Decreasing in Planned City: Columbia, Maryland"

#### Poster Presentations - UC Ballroom

**Student: Simran Noor** 

**Mentor: Edward Orser** 9:30 – 11:30 a.m.

"Neighorhood University Initative: A Strategy for Redevelopment of West Baltimore"

Student: Vanessa Nakoski Mentor: Dabrina Taylor

1:00 – 3:00 p.m.

"Will Ferrell Films and Male Undergraduate

Masculinity"

**Student: Elise Pohl Mentor: Kathy Bryan** 

1:00 - 3:00 p.m.

"Decoding Conversations on Education within Community"

**Student: Lauren Snyder Mentor: Warren Belasco**  "The Community-building Function of Modern Coffeehouses"

1:00 – 3:00 p.m.

## **ANCIENT STUDIES**

### **Poster Presentation – UC Ballroom**

**Student: Weston Bittner Mentor: Marilyn Goldberg**  "Site and Social Hierarchy in the Mycenaean Kingdom of

Pvlos"

1:00 – 3:00 p.m.

**Oral Presentation** 

**Student: Cally Brandt** Mentor: Carolyn Koehler "Two Media, Same Metamorphoses: The Works of Ovid

and Bernini"

11:30 -- 11:45 a.m., UC 310

## **BIOCHEMISTRY AND MOLECULAR BIOLOGY**

### **Oral Presentation**

**Student: Benyam Kinde Mentor: Michael Summers** 11:00 -- 11:15 a.m., UC 312

"Toward the 3D Structure of the Core Encapsidation Signal, a Critical Component for Replication of a Model Retrovirus"

#### Poster Presentation - UC Ballroom

**Student: Pei-Chun Chen** Mentor: Richard Karpel "The Investigation of Toxic Crotamine for Drug Delivery"

9:30 - 11:30 a.m.

"Characterization of HTA8, a Histone H2A Gene, in

Arabidopsis Defense Regulation"

**Student: Sasan Salimian** Mentor: Hua Lu

9:30 - 11:30 a.m.

Student: Olufolakemi Awe

**Mentor: Colin Garvie** 

1:00 - 3:00 p.m.

"Identification of the Secondary Structural Elements of the RFX Gene Regulatory Complex Proteins by CD

Spectroscopy"

**Student: Destiney Buelto** 

**Mentor: Laundette Jones** 

1:00 - 3:00 p.m.

"Analysis of Aromatase Expression in the Breast/Stromal Microenvironment between African American and Caucasian Women"

Student: Jung Kim Mentor: Jia Bei Wang

1:00 - 3:00 p.m.

"Gene Knockdown Model for PKCI/HINT1 Protein in PC12 Cells"

Student: Jessica McGrath Mentor: Michael Summers

1:00 – 3:00 p.m.

"The Relationship between the Structure of the FIV Matrix Protein and its Ability to Target the Plasma Membrane"

Student: Gabrielle McRae Mentor: Donna Farber 1:00 – 3:00 p.m. "The Effect of Toll-Like Receptors on the Activity of Antigen Presenting Cells"

Student: Tanu Sharma Mentor: Phyllis Robinson

1:00 – 3:00 p.m.

"Probing the Counterion to the Protonated Schiff Base in Melanopsin"

Student: Nirav Shelat Mentor: C. Allen Bush 1:00 – 3:00 p.m. "Structural Development of Unknown Streptococcus Pneumonia Polysaccharide through NMR Spectroscopy Analysis"

### BIOINFORMATICS AND COMPUTATIONAL BIOLOGY

Student: Rahilla Tarfa Mentor: Stephen Freeland 9:30 – 11:30 a.m. Poster Presentation UC Ballroom "Were the 20 Amino Acids Randomly Chosen by Life?"

## BIOLOGICAL SCIENCES

#### **Oral Presentations**

Student: Dorothy Kenny Mentor: Kevin Omland 9:15 – 9:30 a.m., UC 310 "What's in a Name?: Using DNA Barcoding to Identify Species of Oriole"

Student: Shilpa Gadwal Mentor: Janice Zengel 9:30 – 9:45 a.m., UC 312 "Effects of High-Level Troleandomycin Resistance in the 23s Ribosomal RNA of *D. radiodurans* on Ribosome Function"

Student: Julie Fields Mentor: Vence Bonham 9:45 – 10:00 a.m., UC 312 "Exploring Patient Characteristics in Treatment Decision-making among Black and White Physicians in the United States" Student: Tamika John Mentor: David Scott 10:15 – 10:30 a.m., UC 312 "Evaluating the Effects of Regulatory T-cell Epitopes on B-cell MHC Class II Presentation"

Student: Uzoma Iheagwara Mentor: Suzanne Ostrand-Rosenberg "The Intracellular Trafficking Pathway of MHC II Molecules is Altered in the Absence of Invariant Chain"

10:45 – 11:00 a.m., UC 312

Student: Alexandria Scott Mentor: Tamra Mendelson 11:15 – 11:30 a.m., UC 312 "Converting Phylogentic Differences between Species into Time"

Student: Shayla Shorter Mentor: Violeta Rus

11:30 - 11:45 a.m., UC 312

"How Does TRAIL Affect T Cell Function?"

### <u>Poster Presentations, University Center Ballroom, 9:30 – 11:30 a.m.</u>

Student: Ashleigh Bouchelion Mentor: David Eisenmann "Characterization of Mutation in *C. elegans* POP-1; A Core Component of the Wnt Signaling Pathway"

Student: Ramon Cabrera Mentor: Weihong Lin "The Effect of Mouse Nasal Epithelium Damage on the Proliferation of Solitary Chemosensory Cells"

Student: Nancy Chiles Mentor: Ann Gruber-Baldini "Education and its Role in Recovery from a Hip "Fracture"

Student: Whitney Fields Mentor: Janice Zengel "Isolation of Mutations in L4 and L22 That Confer Resistance to the Antibiotic Tylosin"

Student: Ruby Jackson-Atogi Mentor: Jeff Leips

"Parasitoid Host Choice: An Evolved or Learned Behavior?"

Student: Lynna Kiere Mentor: Kevin Omland

"Reconstructing Evolution of Cacique Carotenoid Color"

Student: Chinwendu Opara

"The Task-evoked Pupillary Response: A Measure of Cognitive Effort"

**Mentor: Arthur Wingfield** 

Student: Erica Smearman

"A Novel Buprenorphine Application Method for the Treatment of Opioid Dependence"

Mentor: Joseph A. Harrison

"Spiramycin-resistant Mutations in *Escherichia coli* L4 and L22"

Student: Steven Tuyishime Mentor: Janice Zengel

#### Poster Presentations, University Center Ballroom, 1:00 – 3:00 p.m.

Student: Belinda Akpeng "Role of Chemosensory Organs in Food Discrimination by Manduca sexta"

Student: Brook Asamenew "Identifying NKX3.1 Regulatory Targets" Mentor: Charles Bieberich

Student: Erwin Cabrera "Probing the Structure of Human Green Opsin Using Mentor: Phyllis Robinson Site-directed Spin Labeling"

Student: Michael Comberiate, Jr. "Changes in MMP-9 Protein Levels as an Indicator of Mentor: Lark Claassen Brain Perturbation by Nicotine Exposure"

Mentor: Lark Claassen Brain Perturbation by Nicotine Exposure"

Student: Tiffany Fleet "Functional Characterization of RNase MRP in the Mentor: Lasse Lindahl Absence of XRN1 in order to further Elucidate Ribosomal RNA Processing"

Student: Darryl Gaines "The Effect of Pertussis Toxin on Mouse Airway Mentor: Nicholas Carbonetti Macrophages"

Student: Amber Gaither "Establishing Pyrosequencing Methods to Detect Mentor: Christopher Plowe Resistance-conferring Mutations in *Plasmodium falciparum*"

Student: Anna Gitterman "Analyzing the Function of RlsA, a Paralog of the Master Mentor: Stephen Miller "Cell-type Regulatory Protein RegA in Volvox carteri"

Student: Ammar Jaber "Taste Preference Test in Mouse Deficient Acetylcholine Mentor: Tatsuya Ogura Receptor"

Student: Vovanti Jones "Investigating Potential Second Site Suppressors in the Mentor: Daphne Blumberg Amp A Pathway in *Dictyostelium discoidium*"

Student: Arpit Mehta "The Role of Chemosensory Organs in Food Selection by Mentor: Frank Hanson the Caterpillar Tobacco Hornworm, Manduca sexta"

Student: Bettel Mussie "Sex Differences in Glia Morphology in Rat Cerebellum" Mentor: Margaret McCarthy

Student: Frances Onyimba "Sexual Differentiation of the Developing Amygdala" Mentor: Margaret McCarthy

Student: Amanda Reamy "The Effect of Down Syndrom Cell Adhesion Molecule Mentor: Jeff Leips on the Cellular Immune Response of *D. melanogaster<*"

**Student: Anam Salman** "Isolation of Erythromycin-sensitive Saccharomyces **Mentor: Lasse Lindahl** cerevisiae by UV Mutagenesis and Nystatin Enrichment"

### **CHEMICAL ENGINEERING**

**Student: Oluwaseun Olaviwola** 

**Mentor: Mariajose Castellanos** 

3:15 -- 3:30 p.m., UC 312

**Oral Presentation** 

"A Quantitative Model of Rho GTPases Network"

### Poster Presentations, University Center Ballroom

**Student: Nirvana Maharaj** 

**Mentor: Jennie Leach** 

9:30 - 11:30 a.m.

"Protein Diffusion from Poly(Ethylene Glycol) Vinyl

**Sulfone Scaffolds**"

"A Transcription Model"

**Student: Amber Mahmood Mentor: Mariajose Castellanos** 

9:30 - 11:30 a.m.

**Student: Izath Aguilar** 

**Mentor: Theresa Good** 

1:00 - 3:00 p.m.

"Role of K+ Channels in AβToxicity"

**Student: Abraham Beyene Mentor: Mariajose Castellanos** 

1:00 – 3:00 p.m.

"Calcium Dynamics in the Extracellular Space of Neural Tissue"

## **CHEMISTRY**

#### **Oral Presentations**

Student: Olubukola Ojewoye

**Mentor: Katherine Seley-Radtke** 

10:30 -- 10:45 a.m., UC 312

**Student: Benyam Kinde** 

**Mentor: Michael Summers** 

11:00 -- 11:15 a.m.

**Student: Tesia Stephenson** 

**Mentor: Andrew Coop** 

3:00 -- 3:15 p.m., UC 312

"Flexibility - Not Just for Gumby Anymore"

"Toward the 3D Structure of the Core Encapsidation Signal, a Critical Component for Replication of a Model

Retrovirus"

"UMB24 Analogs as Potential Metamphetamine

Treatments"

### Poster Presentations, University Center Ballroom, 9:30 – 11:30 a.m.

"Development of an Artificial Nose for Detecting **Student: Caryn Bell** 

Mentor: William LaCourse **Ambient-Air Particulates"** 

**Student: Pei-Chun Chen** "The Investigation of Toxic Crotamine for Drug

Mentor: Richard Karpel **Delivery**"

Student: George Cutsail, III "Copper Amyloid-beta Complex in Alzheimer's Disease"

Mentor: Veronika Szalai

Student: Nick Pinkin "Synthesis of Potential Inhibitors of Thymidylate

Mentor: Ramachandra Hosmane Synthase Based on Quinazoline Structural Skeleton"

Student: Sasan Salimian "Characterization of HTA8, a Histone H2A Gene, in

Mentor: Hua Lu Arabidopsis Defense Regulation"

### Poster Presentations, University Center Ballroom, 1:00 – 3:00 p.m.

Student: Olufolakemi Awe "Identification of the Secondary Structural Elements of **Mentor: Colin Garvie** 

the RFX Gene Regulatory Complex Proteins by CD

Spectroscopy"

"Analysis of Aromatase Expression in the Breast/Stromal **Student: Destiney Buelto** 

**Mentor: Laundette Jones** Microenvironment between African American and

Caucasian Women"

"Solvent Effects on Charge-Transfer Complexes" **Student: Elizabeth Campbell** 

**Mentor: Bradley Arnold** 

Student: Joy Ihekweazu "Non-Covalent Interactions Between Naphthalene Imide

Mentor: Lisa Kelly Compounds and Proteins"

"Gene Knockdown Model for PKCI/HINT1 Protein in **Student: Jung Kim** 

Mentor: Jia Bei Wang PC12 Cells"

**Student: Matthew Malinowski** "One-Dimensional Diffusion of Gene 32 Protein along

**Mentor: Richard Karpel** dsDNA"

Student: Jessica McGrath "The Relationship between the Structure of the FIV

Matrix Protein and its Ability to Target the Plasma **Mentor: Michael Summers** 

Membrane"

**Student: Gabrielle McRae** "The Effect of Toll-Like Receptors on the Activity of

Mentor: Donna Farber **Antigen Presenting Cells"**  Student: Tanu Sharma "Probing the Counterion to the Protonated Schiff Base in Molonopsin"

Mentor: Phyllis Robinson Melanopsin"

Student: Nirav Shelat "Structural Development of Unknown Streptococcus Mentor: C. Allen Bush "Pneumonia Polysaccharide through NMR Spectroscopy

Analysis"

### **COMPUTER ENGINEERING**

### Poster Presentations, University Center Ballroom

Students: John Glaros, Charles "Reconfigurable Swarm Robotics"

**Lohr, and Chad Flanders** 

Mentor: Tim Oates 9:30 – 11:30 a.m.

Student: Hasina Jamal "Gas Sensing with Photoacoustic Detection"

**Mentor: Fow-Sen Choa** 

9:30 – 11:30 a.m.

## **COMPUTER SCIENCE**

### Poster Presentation, University Center Ballroom

UMBC Game Development Club: "Video Game Development: Exploration Into 3D and 2D Charles Lohr, Lesa Wilcox, Gaming Experiences"

Arthur Gould, David Chapman,

Joel Bowers, Jonathan Pack,

Kiran Sudhakara, Benjamin Dailey,

Matthew Song, and Paul Oliver

Mentor: Marc Olano 9:30 – 11:30 a.m. AND

1:00 - 3:00 p.m.

## **DANCE**

### Performances, Fine Arts 317, Dance Studio

Student: Carly Engelke "Outside the Inside"

Mentor: Doug Hamby 10:00 -- 10:30 a.m.

Student: Angel Chinn "Invisible Me"

Mentor: Doug Hamby 10:30 -- 11:00 a.m.

## **ENGLISH**

### Oral Presentations, University Center Room 310

Student: Matthew Poland "'Great Sofas in Vast Cathedrals': Space and Moral Mentor: Raphael Falco Perception in Three English Country-House Novels"

10:00 -- 10:15 a.m.

Student: Sarah Lichtner "Oscar Wilde: Degenerate or Revolutionary?"

Mentor: Orianne Smith 10:15 -- 10:30 a.m.

Student: Kayleigh Somers "'Dirt and Confusion': Nature in Jane Austen's Novels"

**Mentor: Orianne Smith** 

1:30 -- 1:45 p.m.

### **ENVIRONMENTAL SCIENCE**

### Poster Presentations, University Center Ballroom, 9:30 – 11:30 a.m.

Student: Aubrey Hillman, "Consumer Feeding Interacts with Selective Tree Species

Kaitlin Coolahan, Loss in Streams: Consequences for In-Stream Ecosystem

and Kayleigh Somers Processes"

**Mentor: Christopher Swan** 

Student: Rebecca Reeves "The Effect of Road Salt on Competition between Gray

Mentor: Christopher Swan Tree Frog (Hyla versicolor) Tadpoles"

## HEALTH ADMINISTRATION AND POLICY

#### Poster Presentations, University Center Ballroom, 1:00 – 3:00 p.m.

Student: Joyce Awuro "Drug Combination Therapy for Malaria: Analysis of Mentor: Andrea Kalfoglou" Experimental Studies and Proposal for a Comprehensive

Approach"

Student: Jacquiline Wanjoni "Human Rights: Use of Human Beings in Unethical Mentor: Andrea Kalfoglou" Clinical Research in Developing Nations"

## **HISTORY**

Student: Anastasia Feaster Mentor: Denise Meringolo

**Oral Presentation** 

2:30 -- 2:45 p.m., UC 312

icz "Sparrows Point: A Study of the Influence of never Deindustrialization on a Baltimore Neighborhood"

Student: Sarah Blusiewicz Mentor: Kriste Lindenmeyer

**Poster Presentation** 

9:30 – 11:30 a.m., Ballroom

## INFORMATION SYSTEMS

Student: Matthew Morrison Mentor: Henry Emurian

**Oral Presentation** 

9:30 -- 9:45 a.m., UC 310

"Application of Scheduling Algorithms in Assigning Advisors during UMBC New Student Orientation Advisement"

"Hispanic Heritage Month and Hispanic Identity"

Student: Tawny Barin Mentor: Anita Komlodi Poster Presentation 1:00 – 3:00 p.m., Ballroom "Gender and the Use of Social Networking Sites"

## INTERDISCIPLINARY STUDIES

Student: Cheryl Jaworski Mentor: Piotr Gwiazda

**Oral Presentation** 

10:30 -- 10:45 a.m, UC 310

"Christina Stead's Religion of Love and the New Science of the Mind"

**Student: Christina Hawkins** 

Mentors: Tim Gindling Devin Hagerty

**Oral Presentation** 

11:00 – 11:15 a.m., UC 310

"Latin American Trade Alternatives for the 21<sup>st</sup> Century"

**Student: Kasebaoth Mekonnen** 

Mentor: Sarah Chard Poster Presentation

1:00 – 3:00 p.m., UC Ballroom

"Malaria and Insecticide-treated Bednets in Ishaka, Uganda"

### **MATHEMATICS**

Student: Yuriy Sverchkov Mentor: Muruhan Rathinam

"Modeling Flagellar Growth as a Stochastic Process"

**Oral Presentation** 

10:00 -- 10:15 a.m., UC 312

### MECHANICAL ENGINEERING

### **Oral Presentations, University Center 312**

Student: Devin Burns Mentor: Marc Zupan "Mechanical Properties of Electroformed Fused Deposition Modeled-Copper-Nickel Hybrid Materials"

1:45 -- 2:00 p.m.

Student: Brandon Johnson Mentor: Tim Topoleski "Improving Mechanical Properties of PMMA Bone

**Cement with Nano and Micro Particles**"

2:00 -- 2:15 p.m.

Poster Presentations, University Center Ballroom

Student: Brandon Borde Mentor: Tim Topoleski

9:30 – 11:30 a.m.

"Analysis of the Mechanical Behavior of Bovine Descending Aorta"

Student: Dianne Weeks Mentor: Liang Zhu 1:00 –3:00 p.m. "Investigations of the Temperature Elevation during Magnetic Fluid Hyperthermis: an *in vitro* Experimental Study"

## MEDIA AND COMMUNICATIONS STUDIES

Student: Kacie Smith Mentor: Jason Loviglio Poster Presentation

9:30 – 11:30 a.m., Ballroom

"The Evolution of Gender Representations in Switzerland: A Content Analysis"

## MODERN LANGUAGE AND LINGUISTICS

#### **Oral Presentations, University Center 310**

Student: Amanda Rosenbush Mentor: Denis Provencher

1:15 -- 1:30 p.m.

"Reading beyond the Lines: The Discourse of Gender Violence in Spain"

Student: Matthew Dolamore Mentor: Elaine Rusinko

2:00 -- 2:15 p.m.

"National Identity in Monuments – Analysis of Interactions between Russia's Youth and Moscow's Public Monument Sites"

Student: Christianna Stavroudis

**Mentor: Thomas Field** 

2:15 -- 2:30 p.m.

"Teaching Pragmatics to High-Functioning Individuals with Autism: An Outline for a Computer Learning Program"

**Student: Melissa Stockbridge** 

Mentor: Thomas Field Poster Presentation

1:00 - 3:00 p.m., Ballroom

"Indirect Speech Act Comprehension in Patients with Asperger Syndrome: A Formal Logic Approach"

## **MUSIC**

### **Oral/Performance Presentations**

Student: Michael Herder

Mentor: Airi Yoshioka 9:15 -- 9:30 a.m., UC 312 "Violin Performance Studies"

Student: Christopher Johnson Mentor: Alan Wonneberger

Mentor: Alan Wonneberger 11:00 -- 11:30 a.m., FA 317

1:00 - 3:00 Ballroom

"Emulating an Acoustic Instrument Using Advanced Sampling Software"

Student: Anna An Mentor: Airi Yoshioka 2:15 -- 2:30 p.m., UC 312 "Adventure in Learning the Language of Music"

#### Poster Presentations, University Center Ballroom

Student: Paul Carmack Mentor: David Kim-Boyle

1:00 - 3:00 p.m.

"Beats from the Streets: Music in its Most Sincere Form"

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Student: Christopher Johnson

Mentor: Alan Wonneberger

1:00 - 3:00 p.m.

"Emulating an Acoustic Instrument Using Advanced

**Sampling Software**"

Student: Ben Potok Mentor: Joseph Morin

1:00 - 3:00 p.m.

"A Coordinated Approach to Playing the Drum Set"

Student: Trevor Simpson Mentor: Alan Wonneburger

1:00 – 3:00 p.m.

"Component-based Electronics and their Relevance in Historical Recording Methods"

## **PHILOSOPHY**

Students: Elizabeth Kudirka

and Mike German

**Mentor: Richard Wilson** 

**Oral Presentation** 

9:45 -- 10:00 a.m., UC 310

"Ten Reasons Biotechnology Will Be Important to the Developing World"

## **PHYSICS**

Student: Eric Wieczorkowski

Mentor: Ian George Oral Presentation

2:45 -- 3:00 p.m., UC 312

"Modeling the X-ray Continuum in Seyfert Galaxies"

### POLITICAL SCIENCE

Student: Douglas Nivens, II Mentor: Cynthia Hody

**Oral Presentation** 

11:15 -- 11:30 a.m., UC 310

"Appeasing Whom? The Use of Unilateral Initiatives and Inter-Korean Relations"

Student: Ari Ne'eman

**Mentor: Carolyn Forestiere** 

**Poster Presentation** 

9:30 – 11:30 a.m., Ballroom

"The Role of Economic Development Indicators in the Electoral Patterns of Two Eastern European Transitional Democracies"

## **PSYCHOLOGY**

#### **Oral Presentations**

Student: Joshua Betz Mentor: Shari Waldstein 1:30 -- 1:45 p.m., UC 312

Student: Ebony Davis Mentor: Laura Ting 2:30 -- 2:45 p.m., UC 310 "Backpropagation Analysis of Silent Cerebrovascular Disease and Cognitive Function in a Community-Dwelling Adult Sample"

"Black Women's Attitudes on Interracial Dating: A Qualitative Study"

Student: Kau Queeglay Mentor: Charissa Cheah 2:45 -- 3:00 p.m., UC 310 "Predicting Adolescent Mothers' Confidence from Social Support and Parenting Knowledge"

### Poster Presentations, University Center Ballroom, 9:30 – 11:30 a.m.

**Student: Bridget Armstrong and** 

"The Effects of Child Food Allergy on Family Activities"

**Elizabeth Silberholz** 

**Mentor: Lynnda Dahlquist** 

Student: Samantha Bier "Active Coping and Perceived Control Influence Cortisol

Mentor: Lynanne McGuire Responses to Acute Pain among Women"

Student: Yasmeen Khaskia "The Effects of Perceived Control over Acute Pain on in

Mentor: Lynanne McGuire vivo Catastrophizing"

Student: Tatiana Lary "The Correlation Between Air Pollution and Mental

Mentor: Laura Stapleton Health"

Student: Megan Sipes "Relationship between Distress and Duration of

Mentor: Lynnda Dahlquist Procedure in Pediatric Cancer Patients"

Student: Seth Vacek "Beneath the Ink: The Revelation of Tattoos"

**Mentor: Karen Freiberg** 

#### Poster Presentations, University Center Ballroom, 1:00 – 3:00 p.m.

Student: Ishmeal Conteh "Do Race and Gender Influence Perceptions about

Mentor: Shawn Bediako Individuals with Sickle Cell Disease?"

Student: Andrew Fritz "The Forms of Goal Orientation and its Relation to Fear

Mentor: Diane Alonso of Failure: A Correlational Study"

Student: Rebecca Stern "The Food Allergy Diagnosis and Maternal Perceptions"

Mentor: Lynnda Dahlquist

## **SOCIAL WORK**

Student: April Asare and "Creating Academic Success through Guided Study

Nancy Borger Sessions"

**Mentor: Susan McFeaters Poster Presentation** 

9:30 – 11:30 a.m., UC Ballroom

## **THEATRE**

### **Video/ Performance Presentation**

Student: Daphne Gardner "Lonely Girl"

Mentor: Fred Worden Video Presentation 2:10 -- 2:30 p.m., FA 221

## **VISUAL ARTS**

### Video Presentations, Fine Arts 221

Student: Glen Fortner "Nine"

**Mentor: Fred Worden** 

1:30 -- 1:50 p.m.

Student: Andrej Bevec "Morning"

Mentor: Eric Dyer 1:50 -- 2:10 p.m.

Student: Evan Devine "Study of Kurt Kren and Experiments in Structural

Mentor: Fred Worden Film"

2:30 -- 2:50 p.m.

Student: Timothy Brosius "Procopius of Caesarea: The Buildings"

**Mentor: Fred Worden** 

2:50 -- 3:10 p.m.