

# *PAPER PRESENTATIONS*

Gore B24

## **Session I**

10:00--10:45 a.m. "*What a Piece of Work is a Man (and Woman): Cross-Disciplinary Approaches to Shakespeare's Humanistic Philosophy.*"

**Tim Assay** "Victims of Lost Design: Tracing the Ruin of Civilization Through *Hamlet* and *Endgame*."

**Ray Bradford** "Happiness and Social Acceptance in Aristotle and Shakespeare."

**Heather Brown** "Gender and Identity in Shakespeare's *Hamlet*: A Modern Interpretation of Ophelia."

Faculty Sponsor: Richard Badenhausen

10:45--11:00 "*Nietzsche's Aphorism.*"

**Allison Owens**

Faculty Sponsor: Nick More

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

## **Session II**

11:15--11:30 a.m. "*Beyond Universals: An Agnostic Theory of Literature.*"

**Elisia Taylor**

Faculty Sponsor: Richard Badenhausen.

11:30--11:45 a.m. "*Stanley Kubrick: Patron Saint of the Individual, Pioneer of the System*"

**Peter Markowski**

Faculty Sponsor: Susan Cottler

11:45--12:00 p.m. "Privatization of Air Traffic Control."

**Adam Haverkost**

Faculty Sponsor: Lawrence Hemingway

12:15--12:30 p.m. "*Critical Thinking.*"

**Deborah McLelland**

Faculty Sponsor: Jeanette Jones

12:30--12:45 p.m. *Break*

## **Session III**

12:45--1:00 p.m. "*Cold War Contradictions: the United States and Tibet 1942-1974.*"

**Benjamin Austin**

Faculty Sponsor: Susan Cottler

1:00--1:15 p.m. "*From Rambo to Platoon: Popular Acceptance of 1980's Viet Nam Films.*"

**Cory Heller**

Faculty Sponsor: Susan Cottler

1:15--1:30 p.m. "*Workings Towards a New Philosophy of History.*"

**Stewart Anderson**

Faculty Sponsor: Michael Popich

1:30--1:45 p.m. "*A Financial Plan.*"

**Rebecca Bunderson, Jevan Sadler, Mari Reed.**

Faculty Sponsor: Roger Ignatius.

## ***POSTER PRESENTATIONS***

Gore Atrium

### **Session I**

***10:00—11:30 a.m.***

***Adolescent Pubertal Status, Depressive Moods, and Cognitive Functioning.***

**Lauren White**

Faculty Sponsor: Lesa Ellis.

***Adolescent Sleep and its Relation to Self-Regulation.***

**Tamara Villa**

Faculty Sponsor: Lesa Ellis.

***The Social Implications of Borderline Personality Disorder in Women.***

**Marie Tueller**

Faculty Sponsor: Colleen Sandor

***To Sleep Perchance To Dream: Trauma Response and the Function of Nightmares and Rumination in Trauma Survivors.***

**Lynnette A. Dalrymple**

Faculty Sponsor; Janine Wanlass

***The Illusion of Control: What's Luck Got To Do With It?***

**Lynnette A. Dalrymple, Andrea Breinholt**

Faculty Sponsor; Paul Presson

***Using Manipulation Methods in Math with Children with Learning Disabilities.***

**Crystal Pratt**

Faculty Sponsor: Colleen Sandor

***An Ethnographic Study of Paganism.***

**Ashley Jorgensen Gurling**

Faculty Sponsor: Gretchen Siegler

***Bioinformatics and Microarray Analysis.***

**Jennifer Sibbett**

Faculty Sponsor; Paul Hooker

***Is Your Meat Safe?***

**Melissa Smith, Jennifer Poulson, Stephanie Aldred**

Faculty Sponsor: Lawrence Anderson

***Isolation and Purification of mRNA from *Enterococcus faecalis*.***

**Jana Novak, Jonathan Newman, Lindsey Cutler**

Faculty Sponsor: Lawrence Anderson

***Protein-Protein Interactions Downstream of LRP in *Drosophila* and *Caenorhabditis elegans*.***

**Stacy Vroman**

Faculty Sponsor: Brian Avery

***DNA Repair and Photoprotection in Halophilic Archaea.***

**Jason Rupp, Ashlee Allred**

Faculty Sponsor: Bonnie Baxter

### **Session II**

**12:00 -2:00 p.m.**

***Comparison of the 12 S Ribosomal Subunit of *Phalaenoptilus nuttallii* and *Chordeiles minor*.***

**Michael King, Ashley Metcalf**

Faculty Sponsor: Judith Rogers

***Polyribonucleotides as Inhibitors of the RdR Polymerase of the West Nile Virus.***

**Sarah Cano, Leilani Ireland**

Faculty Sponsor: Robyn Hyde

**Electroporation of *Enterococcus faecalis*.**

**Michael Clifford, Jihyei Jang, Maxi Miller**

Faculty Sponsor: Lawrence Anderson

**Determining Susceptibility of Known and Unknown Strains of Bacteria by Antimicrobial Testing.**

**Ashle Crane, Megan Fraiser, Aaron Thomas**

Faculty Sponsor: Lawrence Anderson.

**Identification of Mouse T-cell Receptor Accessory Protein CD4 Using Fluorescence Microscopy.**

**Eric Glissmeyer, Michael King, Ashley Metcalf**

Faculty Sponsor: Lawrence Anderson

**Inducible Antimicrobial Proteins in the Innate Immune Response of *Caenorhabditis elegans*.**

**Stacy Vroman, Megan Macay, Alex Meyers.**

Faculty Sponsor: Lawrence Anderson

**Survey of the North Arm of Great Salt Lake Population Diversity.**

**Michael Acord**

Faculty Sponsor: Bonnie Baxter

**Genetic and Clinical Characteristics of 127 Patients with Pulmonary Arterial Hypertension.**

**Eric Glissmeyer, et al.**

Faculty Sponsor: Bonnie Baxter

**Distribution of CD8 Molecules on Porcine Spleen Cells.**

**Brian Fairbanks, Ashley Phillips, Marie Smith**

Faculty Sponsor: Lawrence Anderson

**In Vitro Culture of Lymphocytes.**

**Corianne Baird, Michael Goble, Trista Lammers**

Faculty Sponsor: Lawrence Anderson



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***SPECIAL THANKS  
TO THE PEOPLE WHO SUPPORT  
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Bill and Vieve Gore Endowment***

**FRIDAY, APRIL 9, 2004**

**GORE ATRIUM**