Symposium

APRIL 17, 2011
Map of Session Room Locations


Second Floor: sessions in rooms 2.120, 2.122, 2.124, 2.126
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6    Session One  10:50 - 11:50 a.m.
10   Session Two  12:05 - 1:25 p.m.
14   Session Three  1:40 - 3:00 p.m.
18   Session Four  3:15 - 4:35 p.m.
22   Session Moderators, Plan II Staff

Participant and Moderator Check-In
   Please pick up a name tag and program at the
   Plan II table in GSB, 10 am - 3:15 pm

Refreshments available 10 am - 3:15 pm
   Compliments of Plan II Honors Program
The Day at a Glance

SESSION I
10:30 AM - 11:50 PM

1.1 Women in Fiction & Memoir
   Moderator: Carol MacKay
   GSB 3.104

1.2 Music & Art
   Moderator: Yekaterina Cotev
   GSB 3.106

1.3 International Issues
   Moderator: Pascale Bos
   GSB 3.130

1.4 Engineering & Computer Science
   Moderator: Austin Gleeson
   GSB 3.138

1.5 The Culture of Business
   Moderator: Robert Duvic
   GSB 2.120

1.6 Advances in Medical Treatment
   Moderator: Inder Saxena
   GSB 2.122

1.7 Legal & Social Aspects of Immigration
   Moderator: Nestor Rodriguez
   GSB 2.124

1.8 American Politics
   Moderator: Sharon Jarvis
   GSB 2.126

SESSION 2
12:05 PM - 1:25 PM

2.1 Language, Identity, & Self in the Modern World
   Moderator: Thomas Garza
   GSB 3.104

2.2 Narrating Identity, Voicing the Self
   Moderator: Matt Valentine
   GSB 3.106

2.3 Twentieth Century History
   Moderator: Yekaterina Cotev
   GSB 3.130

2.4 The Power of Play: Sports, Games & Meaning
   Moderator: Ben Carrington
   GSB 3.138

2.5 Technology & Communication
   Moderator: Michael Starbird
   GSB 2.120

2.6 Studying the Brain
   Moderator: Moon Draper
   GSB 2.122

2.7 Latin American Studies
   Moderator: Jacqueline Almeida Toribio
   GSB 2.124

2.8 Government & Society
   Moderator: Robert Pitman
   GSB 2.126
The Day at a Glance

SESSION 3
1:40 PM - 3:00 PM

3.1 Religion, Spirituality & Morality
   GSB 3.104
   Moderator: Jo Ann Hackett

3.2 Women & Gender Studies
   GSB 3.106
   Moderator: Yekaterina Cotev

3.3 Business & Industry in Asia
   GSB 3.130
   Moderator: Nancy Stalker

3.4 Transportation & Technology
   GSB 3.138
   Moderator: Wendy Domjan

3.5 Rethinking Education
   GSB 2.120
   Moderator: Linda Ferreira-Buckley

3.6 Law & Justice
   GSB 2.122
   Moderator: Sanna Thompson

3.7 Energy & Society
   GSB 2.124
   Moderator: Bobby Ray Inman

3.8 Cross-Cultural Issues in Medicine
   GSB 2.126
   Moderator: Mary A. Steinhardt

SESSION 4
3:15 PM - 4:35 PM

4.1 From Gothic Fiction to
   Modern Fantasy
   GSB 3.104
   Moderator: Elizabeth Richmond-Garza

4.2 History through Literature
   GSB 3.106
   Moderator: Janine Barchas

4.3 Global Challenges
   GSB 3.150
   Moderator: Noel Busch-Armendariz

4.4 Doing Research in the
   Natural Sciences
   GSB 3.138
   Moderator: Lauren Webb

4.5 Studying the University
   GSB 2.120
   Moderator: Mark Regnerus

4.6 Business & Finance
   GSB 2.122
   Moderator: David Warner

4.7 Research in Psychology
   GSB 2.124
   Moderator: Jacqueline Woolley

4.8 Societal Issues in Medicine
   GSB 2.126
   Moderator: William J. Winslade
## Alphabetical Student Index with Session Number

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Session One 10:30 - 11:50 a.m.

1.1 Women in Fiction & Memoir

MODERATOR: CAROL MACKAY, ENGLISH

Tamara Beassie  
The Lonely Mind of Virginia Woolf: A Narratological Symphony  
Supervisor: Carol MacKay, English

Sonia Desai  
Shakespeare Women in War: The Feminine Other  
Supervisor: James Loeblin, English

Monica Gully  
“Puzel or Pussel”: The Women of Comedy in Shakespeare’s Henry VI  
Supervisor: James Loeblin, English

Roxanna Islam  
Metaphysical Evidence of Imperialist Culture in Virginia Woolf’s The Waves  
Supervisor: Carol MacKay, English

Saunders Lin  
Casanova as a Scholar, Rogue, and Seducer: Why Women Just Can’t Say No  
Supervisor: Carol MacKay, English

1.2 Music & Art

MODERATOR: YEKATERINA COTEY, PLAN II HONORS PROGRAM

Katie Anaya  
Michelangelo il Giovane: Sculpting the Myth of Michelangelo  
Supervisor: Louis Waldman, Art & Art History

Elana Estrin  
The Legacy of Violinist Jascha Heifetz  
Supervisor: Brian Lewis, Butler School of Music

Joe Marshall  
But Does it Rock? Live Music and the Rhetoric of Authenticity in Austin, TX  
Supervisor: Caroline O’Meara, Butler School of Music

Galen Ashton Reeves-Darby  
The Birthplace of America’s Music: Analyzing the State of Mississippi’s Relationship with Its Musical Heritage from Past to Present  
Supervisor: Karl Miller, History
1.3 International Issues  
MODERATOR: PASCALE BOS, GERMANIC STUDIES  

Michael Allan  
Examining the Role of Electoral Motives in Zimbabwe’s Land Reform Program  
*Supervisor: Catherine Boone, Government*

Alex Cocavessis  
Terrorism and Piracy in the Horn of Africa  
*Supervisor: Admiral Bobby Ray Inman, LBJ School of Public Affairs*

Katherine Jordan  
Human Rights on the Fringes of Europe: Northern Ireland and Cyprus (1968-1974)  
*Supervisor: Benjamin Brower, History*

Meagan Keefe  
The Fundamental Israeli Right: The Development of Gush Emunim and its Connection to National Mythology, 1974-1984  
*Supervisor: Miriam Bodian, History*

Esin Saribudak  
Fear and Loathing: Attitudes toward Hijab and Muslim Minorities in Germany  
*Supervisor: Pascale Bos, Germanic Studies*

1.4 Engineering & Computer Science  
MODERATOR: AUSTIN GLEESON, PHYSICS  

Emily Chen  
Flexible Fabric Tactile Pressure Sensors  
*Supervisor: Luis Sentis, Mechanical Engineering*

RJ Harden  
Dynamic Labor Scheduling at Taos Cooperative  
*Supervisor: Travis Waller, Civil, Architectural & Environmental Engineering*

William Johnson  
Nuclear Power and Popular Media: The Influence of Movies on the Nuclear Industry  
*Supervisor: Michael Webber, Mechanical Engineering*

Ivaylo Popov  
Convergent Virtual Machine Re-execution with Retro  
*Supervisor: Michael Walfish, Computer Science*

David Zummo  
The Role of Familiarity in Design by Analogy  
*Supervisor: Kristin Wood, Mechanical Engineering*
### 1.5 The Culture of Business

**MODERATOR: ROBERT DUVIC, FINANCE**

Charlotte Beall  
**The Engagement Movement: A Shift in Attitudes Towards Work, Employees, and Success**  
*Supervisor: Dennis Passovoy, Management*

Joshua C. Coulter  
**Couples Therapy: An Analysis of the Marriage of Nonprofit and Profit Businesses**  
*Supervisor: Andrew D. Gershoff, Marketing Administration*

Marshal Gaddis  
**Checking Economic Engines: Performance Metrics for University-Based Technology Incubators**  
*Supervisor: Robert Duvic, Finance*

Bijal Metha  
**Supply Chain Transparency as a Strategic Tool for Corporate Social Responsibility**  
*Supervisor: John Doggett, Management*

Nathan Seitzman  
**The Decline of the Cigarette and the Rise of Big Tobacco**  
*Supervisor: Francisco Polidoro, Jr., Management*

### 1.6 Advances in Medical Treatment

**MODERATOR: INDER SAXENA, BIOLOGICAL SCIENCES**

Hannah Chesser  
**Buyer Beware: Are Internet Pharmacies Legitimate?**  
*Supervisor: Diane Ginsburg, Pharmacy*

Rebecca Haines  
**Alzheimer's Disease: A Growing Affliction; The Disease and its Implications for an Aging Society**  
*Supervisor: Gayle Acton, School of Nursing*

Brian McNelis  
**Community Associated MRSA Infections: Diagnostic Characteristics and Treatment Strategies for SSTIs**  
*Supervisor: Inder Saxena, Biological Sciences*

Dhvani Shanghvi  
**You Are What Your Mother Eats: Endocrine Disruptors and their Effect on the Fetus**  
*Supervisor: Andrea Gore, Pharmacy*
1.7  Legal & Social Aspects of Immigration  
MODERATOR: NESTOR RODRIGUEZ, SOCIOLOGY

Arvin Akhavan  
Unveiling Perspectives on Hijab: Iranian-American Immigrant Women and the Veil  
Supervisor: Nestor Rodriguez, Sociology

Barbara Borodzieicz  
Human Rights and Government Policies: A Study on Immigrants and Asylum Seekers in France in Limbo Between Legality and Deportation  
Supervisor: Terri Givens, Government

Julie Chang  
Asian-American Grassroots Activism in Texas  
Supervisor: Nhi Lieu, American Studies

Crystal Law  
LGBT Immigrants in U.S. Law  
Supervisor: Gary Freeman, Government

1.8  American Politics  
MODERATOR: SHARON JARVIS, COMMUNICATION STUDIES

W.G. Cochran  
Lone Star Rule: Single-Party Dominance in Texas Politics Since 1960  
Supervisor: H.W. Brands, History

Sean Kamperman  
Constructing Intimacy: Glenn Beck and the Rhetorical of Polarization  
Supervisor: Patricia Roberts-Miller, Rhetoric & Writing

Ishanee Parikh  
Imperial Governor: Rick Perry and the Expansion of Executive Power in Texas  
Supervisor: Sharon Jarvis, Communication Studies

Margreta Ralston  
The Tea Party Movement: A Rhetorical Analysis of National and Local Discourse  
Supervisor: Linda Ferreira-Buckley, Rhetoric & Writing
Session Two 12:05 - 1:25 p.m.

2.1 Language, Identity, and Self in the Modern World  
MODERATOR: THOMAS GARZA, SLAVIC LANGUAGES & LITERATURE

Ian Berry  
Vision and Experience in the Prose Poems of Baudelaire  
Supervisor: Alexandra Wettlaufer, French & Italian

Brett Darren Blieden  
Perspectives on the South African Jewish Experience  
Supervisor: Pascale Bos, Germanic Studies

Monica Kelly  
The Polish Scouts in Africa: Social Continuity in Exile  
Supervisor: Gilbert C. Rappaport, Slavic Languages & Literature

Galen G. Kralik  
"Posraná Manča" Beshitted Manča: "Too Loud a Solitude" as a 'Real' Love Story  
Supervisor: Thomas Garza, Slavic Languages & Literature

Sydney VanBerg  
Dolorous Haze  
Supervisor: Coleman Hutchison, English

2.2 Narrating Identity, Voicing the Self  
MODERATOR: MATT VALENTINE, PLAN II HONORS PROGRAM

Hannah Bisweski  
No Ordinary String: A Play in Quarters  
Supervisor: Donna Kornhaber, English

Holly Day  
Wonder At Yourself: Essays on Family, History, Genocide and Bicycles, Inspired by a Trip Around the World  
Supervisor: Matt Valentine, Plan II Honors Program

Amelia Giller  
Gertrudes  
Supervisor: Geoff Marslett, Radio Television Film

Michelle Ann Watson  
Desecrations: A Collection of Short Stories  
Supervisor: Matt Valentine, Plan II Honors Program

Rebecca Wernicke  
La Voz: A Cuban Immigrant's Journey to Find Her Voice  
Supervisor: George Christian, English
2.3 Twentieth Century History

MODERATOR: YEKATERINA COTEY, PLAN II HONORS PROGRAM

Bess Milner  The Waldorf Weekend: The Conference that Kick-Started the Cultural Cold War
Supervisor: H.W. Brands, History

Huram Mok  Post-World War II Political and Social Development in South Korea and South Vietnam: A Comparative Study.
Supervisor: Gail Minault, History

James R. Powers  Freedom from Crime: New Deal Politics and the War on Crime of 1933 - 34
Supervisor: Michael B. Stoff, History

Alyssa Laurel Rains  Why Did No One Listen? An Examination of the Influence of Dissent Within the Kennedy and Johnson Administrations During the Escalation of the Vietnam War from 1961-1964
Supervisor: Mark Lawrence, History

Amanda Torczynski  The Abraham Lincoln Brigade and Existentialism
Supervisor: Benjamin Brower, History

2.4 The Power of Play: Sports, Games & Meaning

MODERATOR: BEN CARRINGTON, SOCIOLOGY

William Benter  Do Video Games Possess the Necessary Characteristics to be Considered Art?
Supervisor: Edward Anderson, Information, Risk, & Operations Management

David Ricardo Cantu  A New Play in Tennis
Supervisor: Stuart Reifel, Curriculum & Instruction

Shayna Michelle Goldblatt  Soccer as a Tool for Conflict Resolution
Supervisor: Madeline Maxwell, Communication Studies

Benji Hill  English Premier League Football: The Rising Religion
Supervisor: Ben Carrington, Sociology
2.5 Technology & Communication
MODERATOR: MICHAEL STARBIRD, MATHEMATICS

Megha Kansra  "Conversations Across a Crowded Room": Engaging in Identity Construction on Facebook
Supervisor: Lucy Atkinson, Advertising

Kimberly Kisner  Secrecy and its Role in America’s Growth
Supervisor: Robert King, Linguistics

Kelsey McIntosh  Saving Face: The Facebook Friending Process
Supervisor: Elizabeth Keating, Anthropology

Sumita Sami  The Foundations of Fear: Psychological Barriers to a Human-AI Hybrid Society
Supervisor: Thomas Garza, Slavic & Eurasian Studies

Elizabeth Wong  Manor Labs: What A Small Texas Town Can Teach Us About Online Political Participation
Supervisor: Jennifer Brundidge, Radio Television Film

2.6 Studying the Brain
MODERATOR: MOON DRAPER, BIOLOGICAL SCIENCES

Avni P. Mody  Effectiveness of Various Aphasic Rehabilitation Therapies on Stroke Patients
Supervisor: Theresa A. Jones, Psychology

Arjun Mukerji  The Medial Temporal Lobe and Sequence Disambiguation
Supervisor: Alison Preston, Psychology

Kathryn Popham  Maternal Physical Activity and Pregnancy Brain
Supervisor: Darla Castelli, Kinesiology & Health Education

Kapil Saxena  Understanding Alexia Therapy: Past and Present Issues
Supervisor: Patrick Carroll, Psychology

Luke Wade  Neuroethics and the Detection of Deception: fMRI Technology in the Courtroom and Beyond
Supervisor: Moon Draper, Biological Sciences
2.7 Latin American Studies

MODERATOR: JACQUELINE ALMEIDA TORIBIO, SPANISH & PORTUGUESE

Rachel McDaniel
"Los cordobeses cantan mucho cuando halban": Socio-linguistic Attitudes Toward the Cordobés Language Variety
Supervisor: Jacqueline Almeida Toribio, Spanish & Portuguese

Julia Olivier
Mexico’s Escalating Civil War
Supervisor: Kenneth Greene, Government

Chané Polo
The 1.5 'Literature' Generation: The Transition From Exile To Diaspora Literature
Supervisor: Cesar Salgado, Spanish & Portuguese

Angelica Rolong
Growing Up Favela: An Outsider's Perpective of Childhood in Rio's Favela, Rocinha
Supervisor: Ivan Teixeira, Spanish & Portuguese

Kevin Vermillion
"Con discriminación y represión no hay democracia": A comparative legal study between the same-sex marriage movement between Argentina and the United States
Supervisor: Ariel Dulitzky, School of Law

2.8 Government & Society

MODERATOR: ROBERT PITMAN, SCHOOL OF LAW

Jessica A. Brooker
The American Decline: Homeownership and the Financial Crisis
Supervisor: Patrick McDonald, Government

Zachary Dolling
Executive Aggrandizement Post-9/11
Supervisor: Robert Pitman, School of Law

Andrew Hill
Citycraft: Changing Paradigms of Urban Development
Supervisor: Lee Walker, Plan II Honors Program

Alexandra Holmes
Perceptions of the United States Legal System
Supervisor: Robert Pitman, School of Law

Alexander Stamm
Rethinking Our Approach to First Amendment Scrutiny of Speech Subsidies in Campaign Finance Reform Legislation
Supervisor: Robert Pitman, School of Law
### Session Three 1:40 - 3:00 p.m.

#### 3.1 Religion, Spirituality & Morality

**MODERATOR: JO ANN HACKETT, MIDDLE EASTERN STUDIES**

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<td>Shana Brockman</td>
<td>Creation Narratives of the Ancient Near East</td>
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<td>Novin Ghaffari</td>
<td>Reflections of the Divine: Emanationism in Iranian Mysticism</td>
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<td>Suvarna Gupta</td>
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<td>Tiana Won</td>
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#### 3.2 Women & Gender Studies

**MODERATOR: YEKATERINA COTEY, PLAN II HONORS PROGRAM**

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3.3 Business & Industry in Asia

MODERATOR: NANCY STALKER, ASIAN STUDIES

Kathleen Casstevens  Critical Assessment of Carbon Capture Technology and Policy in China  
Supervisor: Gary Rochelle, Chemical Engineering

Jessica Cheng  The Rise of Social Entrepreneurship in China  
Supervisor: John Doggett, Management

Scott Hérbert  From Merchant Guild to Zaibatsu: Shogunate Influence on the Modernization of the Japanese Mercantile System  
Supervisor: Nancy Stalker, Asian Studies

Amy Parks  Is it a Risky Business?: Examining the Pricing Discrepancy within the Chinese Stock Market  
Supervisor: Laura Starks, Finance

Julia Pei  China: An Emerging Paradox  
Supervisor: T. Austin Bay, Plan II Honors Program

3.4 Transportation & Technology

MODERATOR: WENDY DOMJAN, PSYCHOLOGY

Michael Davis  GPS-based Navigation Systems for Category III Aircraft Landings  
Supervisor: William Bard, Electrical & Computer Engineering

Melissa Duell  Plug-in Electric Vehicles: Implications from the 2009 National Household Travel Survey  
Supervisor: Travis Waller, Civil, Architectural & Environmental Engineering

Brad Parro  An Analysis of the Technical Obstacles to the Electrification of the U.S. Transportation Fleet  
Supervisor: Michael Webber, Mechanical Engineering

Ashley L. Powell  Critical Analysis of Current Photobioreactor Technology for Algae Biodiesel Applications  
Supervisor: Halil Berberoglu, Mechanical Engineering
3.5 Rethinking Education

MODERATOR: LINDA FERREIRA-BUCKLEY, RHETORIC & WRITING

Alex Au
Pedagogy Gap: The Difference Between Student Learning Preferences and a School’s Teaching Strategy
Supervisor: Gary D. Borich, Educational Psychology

Mia Avramescu
The Efficacy of Teacher Evaluation in DC Public Schools
Supervisor: Linda Ferreira-Buckley, Rhetoric & Writing

Tiffany Chao
Do Charter School Students Make More Academic Improvement from a School-centered or Community-centered Approach to Education? A Look into the Academic Gains made by KIPP and the Harlem Children’s Zone
Supervisor: Cynthia Osborne, LBJ School of Public Affairs

Priya Elizabeth Kumar
Skirts and Slide Rules: Making STEM Careers Attractive to Women
Supervisor: Rebecca Bigler, Psychology

Nicole Masole
Preparing Teachers for Urban Schools: An evaluative study on Teacher Residency Models
Supervisor: Michelle Young, Educational Administration

3.6 Law & Justice

MODERATOR: SANNA THOMPSON, SCHOOL OF SOCIAL WORK

Jessica Collins
Exploring the Criminal Justice System: What are Other Methods to Reduce Recidivism?
Supervisor: William Kelly, Sociology

Claire Elizabeth Carroll
Vatican and Evangelical Ensoulment Theories and their Applications to and Implications for America’s Right to Life Movement
Supervisor: Wendy Domjan, Psychology

Leah Holder
Restoring the “Justice” in Juvenile Justice
Supervisor: Sanna Thompson, School of Social Work

Barira Munshi
Islamic Law and Legal Pluralism in the U.S.
Supervisor: Mary Rose, Sociology

Julie Paik
U.S. Prison Reform and Future Directions
Supervisor: Sheldon Ekland-Olson, Sociology
3.7 Energy & Society

MODERATOR: BOBBY RAY INMAN, LBJ SCHOOL OF PUBLIC AFFAIRS

Ashley Haustein
BP Deepwater Horizon Oil Spill: An Economic Analysis of the Leisure and Hospitality Industry
Supervisor: Richard Chiburis, Economics

Hannah Y. Lee
The Ecological, Human Health and Socioeconomic Impacts of Offshore Oil Spills
Supervisor: Lynn E. Katz, Civil, Architectural & Environmental Engineering

Khushbu Shah
The Macondo Disaster: How British Petroleum's Use of Inconsistent Impression Management Strategies Led to its Downfall
Supervisor: Mary Dunn, Management

Claire Smith
History of Houston and the Changes Brought about by the Discovery of Oil
Supervisor: Michael Webber, Engineering

James Hall Walter
The Future of U.S. Energy: How Will We Power our Future?
Supervisor: Bobby Ray Inman, LBJ School of Public Affairs

3.8 Cross-Cultural Issues in Medicine

MODERATOR: MARY A. STEINHARDT, KINESIOLOGY & HEALTH EDUCATION

Andrea Gaspar
Lost in Transition: The Shifting Place of Cardiovascular Health in the Mexican-American Population
Supervisor: John McKiernan-Gonzalez, History

Wiley Jennings
Infant Mortality in Bolivia: Mapping Government and NGO Action
Supervisor: Wendy Hunter, Government

Jennifer Lehmberg
Ayudame: Examining Medical Aid Response to Cholera Epidemics in Latin America
Supervisor: Ronald J. Angel, Sociology

Ashley Liou
Enhancing Diabetes Management: A Pilot Case-Study on the Impact of Integrated Medical Care
Supervisor: Mary A. Steinhardt, Kinesiology & Health Education

Jency Mani
The Medical Home Model: Eliminating Barriers to Primary Health Care for the Children of Hispanic Immigrants
Supervisor: Jacqueline Angel, LBJ School of Public Affairs
Session Four 3:15 - 4:35 p.m.

4.1 From Gothic Fiction to Modern Fantasy  
GSB 3.104  
MODERATOR: ELIZABETH RICHMOND-GARZA, COMPARATIVE LITERATURE & ENGLISH

Priya Hora  
The Influence of Giovanni Battista Piranesi on Horace Walpole’s The Castle of Otranto and Conceptions of History and Nationalism  
*Sponsor: Elizabeth Richmond-Garza, Comparative Literature & English*

Josephine Christy Icaro  
*Sponsor: Elizabeth Richmond-Garza, Comparative Literature & English*

Amanda Jones  
The Fantasy Impulse: Analyzing the Relationship Between Myth and the Modern Fantastic Genre  
*Sponsor: Karl Galinsky, Classics*

Kate R. Phillips  
Constructing a National Fantasy: The Images of Leni Riefenstahl  
*Sponsor: Janet Staiger, Radio Television Film*

Courtney Reed  
Minerva McGonagall and Pallas Athena: Exploring Ancient Mythology in Harry Potter  
*Sponsor: Barbara Immroth, School of Information*

4.2 History through Literature  
GSB 3.106  
MODERATOR: JANINE BARCHAS, ENGLISH

Katherine C. Hysmith  
“Finding Food for a Rambling Fancy:” Gastronomic Gentility and Symbolism in Jane Austen’s Texts  
*Sponsor: Janine Barchas, English*

Sarah Elise Jenkins  
“Fatal Contractions”: The Socio-Historical Influences on Motherhood in Faulkner’s *As I Lay Dying* and Larsen’s *Quicksand*  
*Sponsor: James Cox, English*

Lucette Teel Liddell  
The “Secret Malady” of Jane Austen’s Persuasion, a Literary Diagnostic  
*Sponsor: Janine Barchas, English*

Virginia Northington  
Feminized Literary Naturalism in the Interwar Novels of Jean Rhys  
*Sponsor: Betsy Berry, English*

Lauren Pinkerton  
Outside of Jacob’s Room: Rachel Vinrace and Lily Briscoe on the Margins of Formal Victorian Education  
*Sponsor: Mia Carter, English*
4.3 Global Challenges

MODERATOR: NOEL BUSCH-ARMENDARIZ, SCHOOL OF SOCIAL WORK

Georgia Dealey
Fulfilling Immediate Desires and Addressing Long-Term Needs:
Marketing Mobile Phones in Rural India
Supervisor: Sharon Strover, Radio Television Film

Danielle Oxford
Domestic Human Trafficking: Combating Sex Trafficking of Minors in America
Through Victim Services
Supervisor: Noel Busch-Armendariz, School of Social Work

Mary Megan Stephens
Advice to Energy Corporations - Ethical Business Practices Involving Human
Rights during Projects in Developing Countries
Supervisor: David Spence, Business, Government, e3 Society

Mackie Wood
Advertising and Social Power: A Cross-Cultural Analysis of the United States
and Spain
Supervisor: John H. Murphy, Advertising

4.4 Doing Research in the Natural Sciences

MODERATOR: LAUREN J. WEBB, CHEMISTRY & BIOCHEMISTRY

Ben Cox
Painted Lenses: Trends in the History of Scientific Literature
Supervisor: Jen Moon, Biological Sciences

Edward A. Cross III
Investigating Garnet Nucleation in Metamorphic Rocks from the Adirondack
Mountains, New York
Supervisor: William Carlson, Geological Sciences

Robert W. Newberry
Vibrational Stark Effect Measurements at the Binding Interface between
Mutants of Rap1A and RalGDS
Supervisor: Lauren J. Webb, Chemistry e3 Biochemistry

Aaron Seo
Targeting the Musashi1 RNA-binding Protein for Therapy Against Tumors of
Neural Origin
Supervisor: Andy Ellington, Chemistry e3 Biochemistry

Shirley Yang
Characterizing the Kinetic Activity of Gliap, a Potential Chemotherapeutic Agent
for Treatment of Acute Lymphoblastic Leukemia
Supervisor: George Georgiou, Chemical Engineering
4.5 Studying the University  
MODERATOR: MARK REGNERUS, SOCIOLOGY

Ebele Achebe
Lightening Up the Show  
Supervisor: Marc Musick, Sociology

Aimee Brown
Well-being, Academic Achievement and Signature Strengths in College Students  
Supervisor: Caryn Carlson, Psychology

Mary Catherine Lingwall
Whose Line is it Anyway: Correlates between College Students' Roles in Initiating Sex and Negotiating Condom Use  
Supervisor: Mark Regnerus, Sociology

Emory Skolkin
On My Honors: an Oral History of Honors Student Stress at the University of Texas  
Supervisor: Matt Valentine, Plan II Honors Program

4.6 Business & Finance  
MODERATOR: DAVID WARNER, LBJ SCHOOL OF PUBLIC AFFAIRS

Zachary Gordon Hoffer
Credit Rating Agencies: Their Rise and Demise  
Supervisor: David Warner, LBJ School of Public Affairs

Harrison Little
Wall Street Bonuses and Options Markets  
Supervisor: Bing Han, Finance

Dave Player
Keep Austin Beer’d: A Study of Central Texas Craft Breweries  
Supervisor: William Cunningham, Marketing Administration

Sam Stripling
Executive Compensation, Dividend Protected Stock Options, and the Dividend/Share Repurchase Decision  
Supervisor: David Warner, LBJ School of Public Affairs
4.7 Research in Psychology

MODERATOR: JACQUELINE WOOLLEY, PSYCHOLOGY

Cristina (Nikki) Baltazar  The Effects of Music and Active Participation on a Prejudice Reduction Message  
Supervisor: Rebecca Bigler, Psychology

Cathleen Chen  The Effects of Acculturation on Asian American Self-Schemas  
Supervisor: James W. Pennebaker, Psychology

Logan France  An Analysis of the Ability to Predict Future Behavior of Dogs  
Supervisor: Samuel Gosling, Psychology

Malory Lee  Transcendence in the Depths of Pain: How Negative Experiences Can Shape the Development of Hope  
Supervisor: Wendy Domjan, Psychology

Sarah Satinsky  The Effect of Context on Children’s Reality-Status Judgement of Novel Entities  
Supervisor: Jacqueline Woolley, Psychology

4.8 Societal Issues in Medicine

MODERATOR: WILLIAM J. WINSLADE, PLAN II HONORS PROGRAM

Christopher T. Chu  Rehabilitating Methamphetamine Addiction: A Patient-Centered Approach  
Supervisor: William J. Winslade, Plan II Honors Program

Siwon Kim  No Pain, All Gain? The Emergence of Postmodern Medicine  
Supervisor: William J. Winslade, Plan II Honors Program

Ha Nguyen  A Multi-Person Case Study Reflection on Pediatric Renal Transplantation  
Supervisor: William J. Winslade, Plan II Honors Program

Divya Sabapathy  An Interdisciplinary Approach to Alleviating Health Disparities: Role of Medical Legal Partnerships In Transition Medicine  
Supervisor: Alfred McAlister, UT School of Public Health

Jennigale Webb  A Deadly Paradox: What Drives Physicians to Commit Suicide  
Supervisor: Marc Musick, Sociology
Session Moderators

We are very grateful to those who served as session moderators at this symposium:

Jacqueline Almeida Toribio  
Janine Barchas  
Pascale Bos  
Noel Busch-Armendariz  
Ben Carrington  
Yekaterina Cotey  
Wendy Domjan  
Moon Draper  
Robert Duvic  
Linda Ferreira-Buckley  
Thomas Garza  
Austin Gleeson  
Jo Ann Hackett  
Bobby Ray Inman  
Sharon Jarvis  
Carol MacKay  
Robert Pitman  
Mark Regnerus  
Elizabeth Richmond-Garza  
Nestor Rodriguez  
Inder Saxena  
Nancy Stalker  
Michael Starbird  
Mary A. Steinhardt  
Sanna Thompson  
Matt Valentine  
David Warner  
Lauren Webb  
William J. Winslade  
Jacqueline Woolley

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