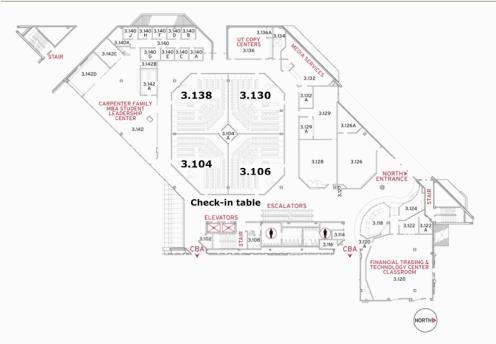
# PLAN II SPRING THESIS OSUUM ONE OF THE SING THESIS ONE OF THE SING THESIS ONE OF THE SING THESIS ONE OF THE SING THESIS



#### Map of Session Room Locations

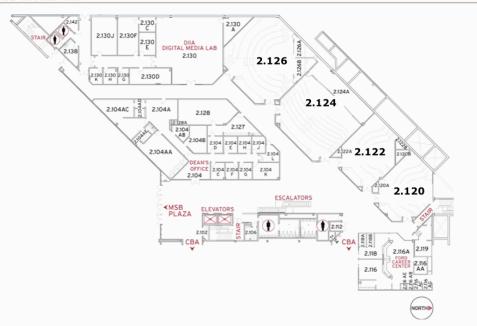
Third floor: check-in table, sessions in rooms 3.104, 3.106, 3.130, 3.138



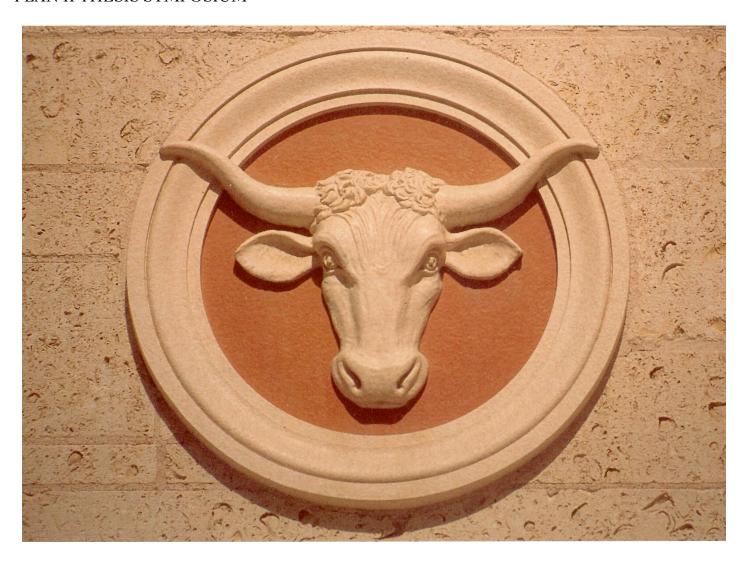


Second Floor: sessions in rooms 2.120, 2.122, 2.124, 2.126





#### PLAN II THESIS SYMPOSIUM



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- 4 Alphabetical Index of Students with Session Number
- 5 Session One 11:00 a.m.- 12:30 p.m.
- 9 Session Two 12:45 p.m 2:15 p.m.
- 13 Session Three 2:30 p.m 4:00 p.m.
- 17 Make-up Session Presenters
- 18 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, 10:30 a.m. - 2:30 p.m.

Refreshments available in the CBA Atrium, 10:30 a.m. - 3:00 p.m. Compliments of Plan II Honors Program

# The Day at a Glance

SESSION I		SESSION 2	
11:00 AM - 12:30 PM		12:45 PM - 2:15 PM	
1.1 Marketing & Finance Moderator: David Kendrick	GSB 2.120	2.1 International Economics & Development Moderator: Miguel Santos-Neves	GSB 2.120
1.2 Issues in Higher Education	<b>GSB 2.122</b>	1.1000101011.1.10001	
Moderator: John Hoberman		<b>2.2 Issues in Public Education</b> Moderator: Linda Ferreira-Buckley	GSB 2.122
1.3 Math, Statistics, & Astronomy	<b>GSB 2.124</b>	v	
Moderator: James Scott		2.3 Energy & Power  Moderator: Halil Berberoglu	GSB 2.124
1.4 Policy & International Identities	<b>GSB 2.126</b>		
Moderator: Hans Mark		<b>2.4 Healthcare Today</b> Moderator: Noël Busch-Armendari:	GSB 2.126 z
1.5 History & Society	<b>GSB 3.104</b>		
Moderator: Timothy Moore		<b>2.5 Representing History</b> Moderator: Michael B. Stoff	GSB 3.104
1.6 American Politics	<b>GSB 3.106</b>		
Moderator: Brian Roberts		2.6 Politics, Gender, &	
		Uprising in the Arab World	GSB 3.106
1.7 Gendered Spaces,		Moderator: Mahmoud Al-Batal	
Gendered Places	GSB 3.130		
Moderator: George Christian		2.7 Literary Voices & Journeys Moderator: Coleman Hutchison	GSB 3.130
1.8 Social Visions in			
Art & Architecture Moderator: Michael Charlesworth	GSB 3.138	2.8 Creative Theses: Fiction & Photography Moderator: Matt Valentine	GSB 3.138

# The Day at a Glance

#### **SESSION 3**

2:30PM - 4:00 PM

**3.1 Money & Finance**Moderator: Robert C. Duvic

3.2 Mental Health, Development,

& Happiness GSB 2.122

Moderator: Jacqueline Woolley

3.3 Medicine:

Technology & Treatment GSB 2.124

Moderator: Mia Markey

3.4 Language & The Brain GSB 2.126

Moderator: Bharath Chandrasekaran

3.5 Medicine & Ethics GSB 3.104

Moderator: William Winslade

3.6 Politics of/and Culture GSB 3.106

Moderator: Robert M. Oppenheim

3.7 Philosophy of/and Religion GSB 3.130

Moderator: Wendy Domjan

3.8 Music: Then & Now GSB 3.138

Moderator: Glenn Richter

## Alphabetical Student Index with Session Number

Ammon, Benjamin 3.7 Andrews, Beth 2.8 Banks, Brian 1.3

Bauman, Mary Martha 3.6

Bernan, Jeffrey 2.4 Bistline, David 2.8

Blumenthal, Galen O'Brien 1.6

Boyle, Jamie 1.8 Buckley, Ryan 1.3 Cameron, James 1.3

Cano-Calhoun, Victoria 2.2

Chae, Michelle J. 3.6

Chandrashekar, Vikrama 3.4

Chang, Royce 2.3 Chernosky, Ellie 1.2 Compton, Savannah 1.5 Cooper, Amanda E. 2.2 Cross, Danielle 1.6

Cuéllar, Julieta 3.6 Dafashy, Heba 2.6

Datta, Anjali 3.3

De La Cruz, Bernadette 3.8

De La Garza, Leonardo R. 2.5 Deeba, Rita Elias 3.2 Donatti, David A. 2.5

Downs, Jordan 2.6

Edwards, Ryan 2.8

Feronti, Nick 1.2

Fisher, David Owen 2.1

Flores, Diego 2.5 Ghosh, Monica 3.8 Griffin, Richard 1.6

Guha-Majumdar, Jishnu 2.6

Gumz, Brian 2.7 Gunn, Maggie 2.2 Hayner, Michelle 3.5 Higgins, Stephen 1.5

Hoang, Stephen 1.8

Hopper, Victoria 1.7

Hwang, Tracey 1.1

Jamail, Grace 2.4

Jayanti, Anand 2.7

Jensen, Amanda 3.8

Jeong, Haneol Sam 3.1

Jodon, Gray 3.3

Joseph, Tyler 2.4

Kauffman, Courney 2.4

Kesavan Chary, Priyanka 3.7

Koetting, Michael 3.1 Koslov, Seth Ryan 3.4

Kritsky, Gregory 1.3

Lee, Samuel 3.2

Lee, Courtney 3.6 Lewis, Daniel M. 1.5

Lochabay, Caroline 1.4

Mahajan, Sia 3.1

Manthuruthil, Christine 3.4

Mashburn, Sidney Elizabeth 2.7

Mata-Lasky, Rebekah 1.5

McDonald, Brian 2.3

McGeehan, Mary Beth 3.2

McGraw, Meridith 1.7

Mehta, Kajal 1.2

Miller, George 1.3

Montalvo, Maria R. 1.5

Najam, Maryam 1.1

Neal, William 3.7

Nietsche, Carisa 1.4 Nobie, R. Nigel 1.8

Owens, Jillian 3.7

Patil, Jeevitha 3.5

Pattisapu, Naveen 3.7

Pendergraft, Charlie 2.5

Petri, Adam 1.4

Platis, Rachel 2.2

Poddar, Keshav 3.3

Popat, Shreeya 3.5

Powers, Harvey 1.1

Reynolds, Alexandra 2.1

Robertson, Elizabeth Anne 1.8

Rutherford, Anne K. 1.4

Rutkauskas, John Davis 3.1

Schaubhut, Kathryn Berlin 3.8

Scheifler, Alexander 2.1

Schultz, Kelli 2.2

Scruggs, Melanie 2.5

Shah, Deepal 3.2

Sher, Soa-Yih 3.3

Sheshadri, Ranjani 2.7

Shie, Jonathan 3.5

Shires, Austin 2.3

Singh, Surveen 1.1

Smith, Brittany 1.6

Srinivasan, Bhargav 2.1

Taylor, Katherine 1.4

Taylor, Robert 2.3

Ullah, Zachary 2.3

Waliany, Zoya 2.6

Walters, Laura 1.7 Wang, David Chun 2.1

Werth, Chloe 1.7

Wilkinson, Forrest 1.2

Wolfson, Debbi 3.6

Yalamanchili, Divya 1.1

Yarahuan, Pedro 1.6

Yasskin, Rebecca 3.2

Zhang, Jenny Tinghui 1.7

Zhou, Yang 2.4

Zwiebel, Dana 3.5

## Session One 11:00 a.m.- 12:30 p.m.

#### 1.1 Marketing & Finance

**GSB 2.120** 

MODERATOR: DAVID KENDRICK, ECONOMICS

Harvey Powers Understanding the U.S. Housing Market through the Financial Crisis

Supervisor: Joseph Cahoon, Finance

Surveen Singh Diffusion Lines: Fashion Designers' Attempt to Conquer it All

Supervisor: Raghunath Rao, Marketing

Tracey Hwang Emergence of Social Enterprise: The Evolution and Impact of Globally Innovative

Social Change

Supervisor: Linda Golden, Marketing Administration

Maryam Najam Microfinance in America

Supervisor: Valerie Bencivenga, Economics

Divya Yalamanchili The Role of Social Media in a Company's Marketing Plan

Supervisor: Stephen Walls, Marketing

#### 1.2 Issues in Higher Education

**GSB 2.122** 

MODERATOR: JOHN HOBERMAN, GERMANIC STUDIES

Ellie Chernosky KIPP Students' Transition to College: Ready or Not?

Supervisor: Julian Vasquez Heilig, Educational Policy & Planning

Nick Feronti Slaves on Scholarship: How College Sports are Damaging America's Universities

and Exploiting Black Athletes

Supervisor: John Hoberman, Germanic Studies

Kajal Mehta On Teaching Social Entrepreneurship to Undergraduate Students

Supervisor: David Warner, LBJ School of Public Affairs

Forrest Wilkinson College Rankings: Assessing the Value of Reputational Polls

Supervisor: David Miller, Finance

#### 1.3 Math, Statistics, & Astronomy

**GSB 2.124** 

MODERATOR: JAMES SCOTT, STATISTICS & SCIENTIFIC COMPUTATION

Brian Banks Explaining Noise in BABIP: Hierarchical Regression Models to Better Predict

Player Value

Supervisor: James Scott, Statistics & Scientific Computation

Ryan Buckley Understanding Large Bodies of Text with Statistical Methods

Supervisor: Constantine Caramanis, Electrical & Computer Engineering

James Cameron Trapezoidality and the Alexander Polynomial for Alternating Links

Supervisor: Cameron Gordon, Mathematics

Gregory Kristky The Mathematics Behind Voting and Elections

Supervisor: Lorenzo Sadun, Mathematics

George Miller Two Planets Orbiting the Eclipsing System NN Serpentis

Supervisor: Don Winget, Astronomy

#### 1.4 Policy & International Identities

GSB 2.126

MODERATOR: HANS MARK, AEROSPACE ENGINEERING

Caroline Lochabay Bikini's Children: The Role of the American Nuclear Testing Program in the

Formation of a Modern American Colony

Supervisor: Jeremi Suri, History

Carisa Nietsche Forging a New European Union: The Impact of a Redefined European

Court of Justice on Immigration Policy

Supervisor: Terri Givens, Government

Adam Petri A Decline in American Manned Spaceflight

Supervisor: Hans Mark, Aerospace Engineering

Anne K. Rutherford Butterflies, Black Swans, and the Beauty of Beliefs: A Peek at the Predictability

of the Petroleum Industry

Supervisor: Carey W. King, Jackson School of Geosciences

Katherine Taylor Groupthink in Policy Decisions: from Hitler to Gitmo

Supervisor: Trish Roberts-Miller, Rhetoric & Writing

1.5 History & Society

**GSB 3.104** 

MODERATOR: TIMOTHY MOORE, CLASSICS

Savannah Compton Electricity's Use in the Treatment of Women's Gynecological and Nervous

Disorders in Late Victorian America Supervisor: Megan Seaholm, History

Stephen Higgins Status Acquisition in the Ancient Roman Republic

Supervisor: Timothy Moore, Classics

Daniel M. Lewis Finance as a Tool of Political Power

Supervisor: Andrew Villalon, History

Rebekah Mata-Lasky The Trials of Governor López: Ulterior Motives during the 17th Century

Inquisition in New Spain

Supervisor: Jorge Cañizares-Esquerra, History

Maria R. Montalvo Post Traumatic Stress Disorder in Civil War Veterans: How the Survivors of

America's Bloodiest War Suffered and How Society Responded

Supervisor: Jacqueline Jones, History

1.6 American Politics

**GSB 3.106** 

MODERATOR: BRIAN ROBERTS, GOVERNMENT

Galen O'Brien Blumenthal The Ex-Presidency: Renewed Expectations of Former

United States Presidents in the 21st Century

Supervisor: Bruce Buchanan, Government

Danielle Cross White House Wit: The Strategic Functions of Humor in Presidential Rhetoric

Supervisor: Richard Cherwitz, Communication Studies

Richard Griffin Strategic Justice: An Institutional Account of the Nature of the

Supreme Court's Power

Supervisor: Daniel Brinks, Government

Brittany Smith Eating Our Words: The Rhetoric of the Food Movement

Supervisor: Brian Stross, Anthropology

Pedro Yarahuan Reevaluating Citizens United vs. Federal Election Commission: A Historical,

Theoretical and Empirical Approach Supervisor: Brian E. Roberts, Government

#### 1.7 Gendered Spaces, Gendered Places

**GSB 3.130** 

MODERATOR: GEORGE CHRISTIAN, ENGLISH

Victoria Hopper A Croatian Crucible: Feminism, Witchery, and Nationalism

Supervisor: Tatiana Kuzmic, Slavic Languages & Literature

Laura Walters Suffering and Rewards for Female Characters in *Grimms' Fairy Tales* 

Supervisor: Sandra B. Straubhaar, Germanic Studies

Chloe Werth Aging Femininity: The Evolution of Gender in Elderly Women of Japanese

Literature and Film

Supervisor: Kirsten Cather, Asian Studies

Jenny Tinghui Zhang Across the Strange Threshold: Undoing the Architecture of Patriarchal

Discourse in Absalom, Absalom! and The Custom of the Country

Supervisor: Phillip Barrish, English

Meridith McGraw Frontier Women and Visions of the Texas Mystique

Supervisor: George Christian, English

#### 1.8 Social Visions in Art & Architecture

**GSB 3.138** 

MODERATOR: MICHAEL CHARLESWORTH, ART & ART HISTORY

Jamie Boyle H. Warren Memorial Hall: An Art Nouveau Gem in San Antonio

Supervisor: Christopher Long, Architecture

Stephen Hoang Towards a New Temple: How Modernism Forgot Buddhist Architecture

Supervisor: David Heymann, Architecture

R. Nigel Nobie Crafting a Sense of Home: Critical Regionalism and the

Architecture of Tom Kundig

Supervisor: Kate Catterall, Art & Art History

Elizabeth Anne Robertson Francisco Gova and the Development of Satire

Supervisor: Michael Charlesworth, Art & Art History

## Session Two 12:45 - 2:15 p.m.

#### 2.1 International Economics & Development

**GSB 2.120** 

MODERATOR: MIGUEL SANTOS-NEVES, PLAN II HONORS

David Owen Fisher Jungle, Drugs, and the Moskitia: A Case Study of Development and Ecotourism

in the Río Plátano Biosphere, Honduras

Supervisor: Rebecca Torres, Geography & the Environment

Alexandra Reynolds Ethically Managing Medical Tourism as an Industry in Thailand: Reaching

Equilibrium between Profit and Societal Utility to Empower the Public Health

Systems of the Developing World

Supervisor: Prabbudev Konana, Information, Risk, & Operations Management

Alexander Scheifler Sejong City and Korean Developmentalism

Supervisor: Robert M. Oppenheim, Asian Studies

Bhargav Srinivasan India vs. China: How Changing Political and Economic Landscapes

Will Affect the Positioning of Two Rising Global Powers

Supervisor: Prabbudev Konana, Information, Risk, & Operations Management

David Chun Wang The World is Flatter: The Outsourcing of White Collar Jobs to

India and the Philippines

Supervisor: Kate Gillespie, Marketing

#### 2.2 Issues in Public Education

**GSB 2.122** 

MODERATOR: LINDA FERREIRA-BUCKLEY, ENGLISH AND RHETORIC & WRITING

Victoria Cano-Calhoun Hip-Hop in the Classroom: Examining How Teachers Incorporate Popular

Culture in Curriculum to Address Underachievement Supervisor: Keffrelyn Brown, Curriculum & Instruction

Amanda E. Cooper Teacher Turnover in Low Income Charter and Traditional Public Schools

Supervisor: Jennifer Jellison Holme, Educational Administration

Rachel Platis Teens, Texas, and Access to Comprehensive Sex Education and Contraception

Supervisor: Megan Seaholm, History

Kelli Schultz Don't Mess with TEKSas: A Theatrical Exploration of the Texas Essential

Knowledge and Skills through Thornton Wilder's Our Town

Supervisor: Mark Smith, American Studies

Maggie Gunn Jim in Junior Year: Reading Race in Classrooms in

The Adventures of Huckleberry Finn

Supervisor: Linda Ferreira-Buckley, English and Rhetoric & Writing

#### 2.3 Energy & Power

**GSB 2.124** 

MODERATOR: HALIL BERBEROGLU, MECHANICAL ENGINEERING

Austin Shires Energy and Religion in the 20th Century: A Give-and-Take Process

Supervisor: Michael E. Webber, Mechanical Engineering

Robert Taylor When Cowboys Ruled the World: How the Texas Railroad Commission Used

East Texas to Obtain Ultimate Power

Supervisor: Michael E. Webber, Mechanical Engineering

Zachary Ullah Natural Gas in Bangladesh and the US

Supervisor: Michael E. Webber, Mechanical Engineering

Royce Chang The Challenges of Fuel Cell Vehicles in America

Supervisor: Dongmei Chen, Mechanical Engineering

Brian McDonald Solar Thermal Gasification of Carbonaceous Fuels

Supervisor: Halil Berberoglu, Mechanical Engineering

#### 2.4 Healthcare Today

**GSB 2.126** 

MODERATOR: NOËL BUSCH-ARMENDARIZ, SCHOOL OF SOCIAL WORK

Jeffrey Berman Healthcare Reform: Initiatives for Controlling Cost and Increasing Access in the

U.S. Healthcare System

Supervisor: Alfred Norman, Economics

Grace Jamail A Firsthand Account of the Barriers to Healthcare for Resettled Refugees from the

Refugee Perspective

Supervisor: Noël Busch-Armendariz, School of Social Work

Tyler Joseph Physical Therapy: A Comprehensive Look at Job Satisfaction

Supervisor: John Bartholomew, Kinesiology & Health Education

Courtney Kauffman Geospatial Distribution of Social and Environmental Determinants of Obesity-

Related Deaths among Young and Emerging Adults in Texas

Supervisor: Leanne Field, School of Biological Sciences

Yang Zhou Mass Media's Influence on Public Perception and Development of

Modern Medicine

Supervisor: Minette Drumwright, Advertising & Public Relations

#### 2.5 Representing History

**GSB 3.104** 

MODERATOR: MICHAEL B. STOFF, HISTORY & PLAN II HONORS

Charlie Pendergraft Eisenhower: The Origins of his Leadership

Supervisor: Michael B. Stoff, History & Plan II Honors

David A. Donatti Otonashii: Collective Silence and the Internment of Japanese Americans

Supervisor: Michael B. Stoff, History & Plan II Honors

Diego Flores Of Light and Blood: Photography and Trauma on the Eastern Front, 1941-1945

Supervisor: Joan Neuberger, History

Leonardo R. De La Garza La Ultima Letra: Elements of Los Zetas Drug Cartel

Supervisor: Ricardo Ainslie, Education

Melanie Scruggs The Rise and Fall of The Rag: Problems for Alternative Media in a

Radical Movement's Decline Supervisor: Robert Jensen, Journalism

#### 2.6 Politics, Gender, & Uprising in the Arab World GSB 3.106

MODERATOR: MAHMOUD AL-BATAL, MIDDLE EASTERN STUDIES

Jordan Downs The Effects of Terrorism on the Oil Market

Supervisor: Ami Pedahzur, Government & Middle Eastern Studies

Jishnu Guha-Majumdar Complexity Theory and International Relations: The Arab Uprisings

Supervisor: Joel Rollins, Communications

Zoya Waliany The Female Arab Spring: Women's Status in Post-Revolutionary Tunisia

and Egypt

Supervisor: Mahmoud Al-Batal, Middle Eastern Studies

Heba Dafashy Scandals and Sectarianism: A Study on Forced Conversions and Sectarian

Violence in Egypt

Supervisor: Hina Azam, Middle Eastern Studies

#### 2.7 Literary Voices & Journeys

**GSB 3.130** 

MODERATOR: COLEMAN HUTCHISON, ENGLISH

Brian Gumz Proust on the Railroad: Reading the Trains in A la recherche du temps perdu

Supervisor: Barbara Harlow, English

Anand Jayanti Discerning a Playwright's Hand

Supervisor: Douglas Bruster, English

Sidney Elizabeth

Mashburn

This World Is Not My Home: Wahnsinnige Sehnsucht in the Fiction of Walker Percy

Supervisor: Coleman Hutchison, English

Ranjani Sheshadri Honor, Morality, and Obligation on the Classical Battlefield:

A Study of the *Iliad* and *Mahabharata* Supervisor: Edeltraud Harzer, Asian Studies

#### 2.8 Creative Theses: Fiction & Photography

**GSB 3.138** 

MODERATOR: MATT VALENTINE, PLAN II HONORS

Beth Andrews Parenting: Stories of the Fight for LGBTQ Family Across State Lines

Supervisor: Robert Pitman, Plan II Honors

David Bistline One Divided by Zero: A Collection of Short Stories

Supervisor: Matt Valentine, Plan II Honors

Ryan Edwards Anonymity: Photographing Folk Tales behind Masks

Supervisor: Dennis Darling, Journalism

## Session Three 2:30 - 4:00 p.m.

#### 3.1 Money & Finance

GSB 2.120

MODERATOR: ROBERT C. DUVIC, FINANCE

Carlos Bencomo Financial Instrument Complexity: A Study of Greed

Supervisor: Robert C. Duvic, Finance

Haneol Sam Jeong Are First Round NBA Draft Picks Overpaid?

(A Net Present Value Model of the NBA Draft)

Supervisor: Kelly Kamm, Finance

Michael Koetting Inherent Risks and Pitfalls of Credit Rating Agencies

Supervisor: Jay Hartzell, Finance

Sia Mahajan Microfinancing: Profitability and Sustainability

Supervisor: Prabbudev Konana, Information, Risk, & Operations Management

John Davis Rutkauskas Foreign Direct Investment in the Lone Star State

Supervisor: Prabhudev Konana, Information, Risk, & Operations Management

#### 3.2 Mental Health, Development, & Happiness

**GSB 2.122** 

MODERATOR: JACQUELINE WOOLLEY, PSYCHOLOGY

Rita Elias Deeba What is Happiness and What Factors Cause it to Change Cross Culturally?

Supervisor: Ann Repp, Psychology

Samuel Lee Relational Maintenance Strategies and their Association with Satisfaction among

Same-Sex College Roommates

Supervisor: René Dailey, Communication Studies

Mary Beth McGeehan Assessing the Decline in Mental Health of Female College Students

Supervisor: Caryn Carlson, Psychology

Deepal Shah Personalizing Medicine: Possible Moderators of Treatments for Depression

Supervisor: Chris Beevers, Psychology

Rebecca Yasskin The Development of Origins Explanations among Children from

Diverse Religious Backgrounds

Supervisor: Jacqueline Woolley, Psychology

#### 3.3 Medicine: Technology & Treatment

**GSB 2.124** 

MODERATOR: MIA MARKEY, BIOMEDICAL ENGINEERING

Anjali Datta Blood Vessel Localization on Optical Coherence Tomography

Supervisor: Mia Markey, Biomedical Engineering

Gray Jodon The Influence of Football on the Advancement of ACL Reconstruction Surgery

Supervisor: Todd Curtis, Classics

Keshav Poddar Nanotechnology's Impact on the Practice of Medicine

Supervisor: Donglei Fan, Mechanical Engineering

Sao-Yih Sher Methods to Reduce the Risk of Tissue and Nerve Injury During Crytotherapy

Supervisor: Kenneth Diller, Biomedical Engineering

#### 3.4 Language & The Brain

**GSB 2.126** 

MODERATOR: BHARATH CHANDRASEKARAN, COMMUNICATION SCIENCES &

**DISORDERS** 

Vikrama Chandrashekar The Uniqueness of Language: An Abstract Look at How

Human Language Evolved Supervisor: David Beaver, Philosophy

Seth Ryan Koslov Space, Pitch, and the Brain: A Review of Systems and Possible Implications

Supervisor: Bharath Chandrasekaran, Communication Sciences & Disorders

Christine Manthuruthil Distinct Associative Novelty and Associative Mismatch Novelty Responses in

Human Medial Temporal Lobe Revealed by High-Resolution fMRI

Supervisor: Alison Preston, Psychology & Section of Neurobiology

#### 3.5 Medicine & Ethics

**GSB 3.104** 

MODERATOR: WILLIAM WINSLADE, PHILOSOPHY & PLAN II HONORS

Michelle Hayner Roper v. Simmons: A Philosophical, Scientific, and Legal Perspective

Supervisor: William Winslade, Philosophy & Plan II Honors

Jeevitha Patil Future of Cervical Cancer and HPV in India: Tackling Social and

Structural Challenges in Disease Prevention Supervisor: David Warner, LBJ School of Public Affairs

Shreeya Popat While You Were Sleepwalking: Science and Neurology of Sleep Disorders

and the Enigma of Legal Responsibility of Violent Crimes During Parasomnia

Supervisor: William Winslade, Philosophy & Plan II Honors

Jonathan Shie Reasonable Limits: Can Rationing Break the Back of the Health Care

Inflation Monster?

Supervisor: Ron Carson, Plan II Honors

Dana Zwiebel The Reproductive Rights and Parental Responsibilities in Changing

Family Dynamics

Supervisor: William Winslade, Philosophy & Plan II Honors

#### 3.6 Politics of/and Culture

**GSB 3.106** 

MODERATOR: ROBERT M. OPPENHEIM, ASIAN STUDIES

Mary Martha Bauman Government-Mission Cooperation in Zambia: A Weak Foundation for

Educational Development

Supervisor: Ruramisai Charumbira, History and African & African Diaspora Studies

Michelle J. Chae An Anomaly: The Execution of the Bali Three & Australia's Position on the

Death Penalty

Supervisor: Robert M. Oppenheim, Asian Studies

Julieta Cuéllar Setting the Political Stage for Serbia After Milosevic:

Otpor and the 'October Revolution' Supervisor: Zoltan Barany, Government

Courtney Lee El Grano de Oro: A Recent History of Quinoa and Bolivian National Identity

Supervisor: Seth Garfield, Lonzano Long Institute of Latin American Studies

Debbi Wolfson Milk & Honey: Adapting Ancient Israeli Ingredients to Modern Cuisine

Supervisor: Harold A. Liebowitz, Middle Eastern Studies

#### 3.7 Philosophy of/and Religion

**GSB 3.130** 

MODERATOR: WENDY DOMJAN, PSYCHOLOGY & PLAN II HONORS

Benjamin Ammon Evolution, God, and False Dichotomies: A Christian's Guidebook to

Intelligent Design

Supervisor: Sahotra Sarkar, Philosophy & Integrative Biology

Priyanka Kesavan Chary Intellect and the Therapeutics of the Soul in the Galenic Corpus

Supervisor: Todd A. Curtis, Classics

William Neal The Role of Subjectivity in Objectivism

Supervisor: Kathleen Higgins, Philosophy

Jillian Owens A Wide Net of Hope: Understanding the Success of Joel Osteen and

Lakewood Church

Supervisor: Thomas A. Tweed, Religious Studies

Naveen Pattisapu Hindu Advaitic Vedanta and Professional Basketball

Supervisor: Mehdi Haghshenas, Sociology

#### 3.8 Music: Then & Now

**GSB 3.138** 

MODERATOR: GLENN RICHTER, BUTLER SCHOOL OF MUSIC

Bernadette De La Cruz Stylistic Synthesis in Selected Piano Works of Debussy

Supervisor: Elliot Antokoletz, Butler School of Music

Monica Ghosh Livin' in a Marxist Paradise: On the Revolutionary Potential of Rap Music

Supervisor: Neil Nehring, English

Amanda Jensen The Development of the Harp as a Solo Instrument in Renaissance Spain and Italy

Supervisor: Andrew Dell'Antonio, Butler School of Music

Kathryn Berlin Schaubhut Digitalization of the Music Industry: Consumer Reevaluation of Music Products

Supervisor: Glenn Richter, Butler School of Music

## Make-up Session Presenters

Due to unavoidable conflicts, the following students will present their senior thesis at a make-up session, to be scheduled for a later date:

Viviana Aldous A Closer Look: Standardizing Eyewitness Identification Procedures in Texas

Supervisor: Robert Pitman, Plan II Honors

Aditi Allen Detection Completeness and Signal-to-noise Cutoffs for HETDEX Cure

**Detection Algorithms** 

Supervisor: Karl Gebhardt, Astronomy

Victoria Cruz Azuara Writing Immigration Policy and the Importance of IIRIRA: A Textual Analysis

of Immigration Policy in the U.S. Senate

Supervisor: Bryan Jones, Government

Michelle Pruett Introduction to Proof-Based Math Through Number Theory

Supervisor: Michael Starbird, Mathematics

Alyson Rotunda Italian Politics in the Global Era

Supervisor: Terri Givens, Government

## Session Moderators

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

Mahmoud Al-Batal
Halil Berberoglu
Noël Busch-Armendariz
Bharath Chandrasekaran
Michael Charlesworth
George Christian
Wendy Domjan
Robert C. Duvic

Linda Ferreira-Buckley
John Hoberman
Coleman Hutchison
David Kendrick
Hans Mark
Mia Markey
Timothy Moore
Robert M. Oppenheim

Glenn Richter
Brian Roberts
Miguel Santos-Neves
James Scott
Michael B. Stoff
Matt Valentine
William Winslade
Jacqueline Woolley

### Plan II Staff

Michael B. Stoff, Director Alexandra K. Wettlaufer, Associate Director Wendy Domjan, Assistant Director

Mary Dillman, Academic Advisor
Phillip Dubov, Alumni Liaison
Melissa Ossian, Academic Advisor
Elsie Rebolloso, Office Manager
Miguel Santos-Neves, Teaching Assistant
Jennifer Scalora, Program Coordinator
Matt Valentine, Joynes Room Coordinator

