TURF-CreWS 2017 Program Schedule

9:00am – 9:20am  Participant Check-In and Continental Breakfast

9:30am – 10:50am  Concurrent Sessions  (*all sessions in the Howard Gittis Student Center, 2nd floor*)

Session 1A: Global and Local Cultures 1, 200A
Session 1B: Identity and Community, 200B
Session 1C: Sports and Society Part 1, 217C
Session 1D: Rethinking the "American Century": Culture and Politics in 20th Century U.S. History, 217D
Session 1E: EFFECTS: The Intersection between Identity and Public Image, 220
Session 1F: Psychology, Behavior, and Anxiety, 217B
Session 1G: Issues in American Colleges and Universities 1, 223

11:00am – 12:20pm  Concurrent Sessions

Session 2A: Global and Local Cultures 2: Cultures in Contact, 200A
Session 2B: Psychology Honors Program Research, 200B
Session 2C: Sports and Society Part 2, 217C
Session 2D: Politics, Gender, and War in European History, 1800-1945, 217D
Session 2E: IDENTITY—Novel Interpretations and Self and Others, 220
Session 2G: Issues in American Colleges and Universities 2, 223
Session 2H: Performance, Identity, and Activism, 217A

12:30pm – 1:50pm  Poster Session, 200C

2:00pm – 3:20pm  Concurrent Sessions

Session 3A: Media X TC '17: An Exploration of How Digital Technology..., 200A
Session 3B: A Global Trend of Inequality?, 200B
Session 3C: Sports and Society Part 3, 217C
Session 3D: Global and Local Cultures 3: The Legacies of Cultural Contact and Conquest, 217D
Session 3E: HONORS Media and Society: A Class Reflection, 220
Session 3F: Studies in the Biological and Chemical Sciences, 217B
Session 3G: Business and Economics Research, 223

3:30pm – 4:50pm  Concurrent Sessions

Session 4A: The Sound of Music, 200A
Session 4B: Studies in Mathematical and Physical Sciences, 200B
Session 4C: Sports and Society Part 4, 217C
Session 4D: Politics of Asia and the U.S., 217D
Session 4E: PERSISTENCE: Renewing Dedication toward Inclusion and Empowerment, 220
Session 4F: Narratives of Creativity and Memory, 217B
Session 4G: The Body Keeps the Score, 223
9:30am – 10:50am

Session 1A: Global and Local Cultures 1: Race and Ethnicity in Post-Colonial Africa and the Caribbean, Danielle Scherer, Moderator
Room 200A

Nadirah Blackman, Global Studies major, Land Reform in Post-Racially Segregated Zimbabwe and South Africa: A Comparative Study, Supporting Faculty: Mark Pollack
Dorothy Kaggia, Global Studies major, Challenging the Mau Mau Constructs Through the Story of an Ex Mau Mau Leader, Supporting Faculty: Mark Pollack
Corinne Rocke, Global Studies major, Race, Resistance and the Early Stages of the Eurocentric Tourism Industry in Jamaica, Supporting Faculty: Mark Pollack

Session 1B: Identity and Community, Istvan Varkonyi, Moderator
Room 200B

Emma DeBald, Spanish; Psychology major, Roots in the Earth and Fists in the Air: A Look at the Militant Ethos in Defense of the Mapuche Identity in the Community of Ranquehue, Supporting Faculty: Patricia Moore-Martinez
Kyle Bostrom, English; History major, Crossing the Picket Line: How the Pennsylvania Line Soldiers Went on Strike, Supporting Faculty: Jessica Choppin-Roney
Jason Fontana, Sociology; Spanish major, The Immigrant Parent Disadvantage: Parent Linguistic Capital and Student School Performance, Supporting Faculty: Shanyang Zhao

Session 1C: Sports and Society Part 1, Brandon Stanford, Moderator
Room 217C

Joseph Heidt, Finance major, The NBA Draft: Is It Really Broken?, Supporting Faculty: Rebecca Alpert
Jaz Butcher, Business Management major, Football Fanaticism: Its Origins and Impact on Society, Supporting Faculty: Rebecca Alpert
Mary Beth Palic, Nursing major, Basketball and US Political Relations in a New Administration, Supporting Faculty: Rebecca Alpert
Nadira Goffe, English major, Cultural Aspects of Jamaican Track and Field Success, Supporting Faculty: Rebecca Alpert

Session 1D: Rethinking the "American Century": Culture and Politics in 20th Century U.S. History, Travis Glasson, Moderator
Room 217D

Brandon Rummel, History major, Prophets of the Saucers!: Early UFO Religion in Cold War America, Supporting Faculty: Travis Glasson
Benjamin Ennis, History major, Cling to Your Own Needs": Young Americans for Freedom and Law and Order Politics on Campus, Supporting Faculty: Travis Glasson
Allison Davis, History major, Baby’s Deformity Blamed on LSD: Pregnancy, Panic, and LSD in 1960s America, Supporting Faculty: Travis Glasson
Vladislav Ryabyy, History major, A Horse Derby, a Missed Connection, and Hiking through the Alps: John Dewey’s 1928 visit to the Soviet Union, Supporting Faculty: Travis Glasson
Daniel Heim, History; Italian major, Thorough, Accurate, and Reliable": The Foreign Relations of the United States Series and the 1953 Coup d’Etat in Iran, Supporting Faculty: Travis Glasson
Session 1E: EFFECTS: The Intersection between Identity and Public Image, Scott Gratson, Moderator
Room 220

Hazim Hardeman, Strategic Communication major, I Gotta Make The Song Cry*: The Pedagogy of Hyper Masculinity and Black Catharsis, Supporting Faculty: Scott Gratson
Nate Gross, Communication Studies major, The Universality of Ethnic Jokes and Their Implications for Global Communication, Supporting Faculty: Cornelius Pratt
Keyonna McBride, Media Studies and Production; Strategic Communication major, My Trauma is Not Your Scandal, Supporting Faculty: Abbe Depretis

Session 1F: Psychology, Behavior, and Anxiety, Seth Finck, Moderator
Room 217B

James Post, Psychology major, The Changing Construct of Test Anxiety in a High-Stakes Era, Supporting Faculty: Nathaniel von der Embse
Nicole Pesota, Psychology major, Comparing and Contrasting in Mathematics Classrooms: The Link between Relational Language and Analog Visibility, Supporting Faculty: Kreshnik Begolli
Jessica Homet, Global Studies major, Environmental Policy and Psychology: How Can Behavioral Research Better Inform Environmental Policy?, Supporting Faculty: Mark Pollack
Thomas Joyce, Psychology major, An Investigation into Dialectical Behavior Therapy as a Treatment Option for Select Symptoms of Schizophrenia, Supporting Faculty: Isabelle Chang

Session 1G: Issues in American Colleges and Universities 1, Adrianne Musu Davis, Moderator
Room 223

Natalie Divers, Global Studies major, Socioeconomic Status and Higher Education, Supporting Faculty: Adrianne Musu Davis
Mary Loesch, Human Development and Community Engagement major, Mind the Gap: The Role of Socioeconomic Status in Educational Inequality, Supporting Faculty: Adrianne Musu Davis
Jasmine Speaks, Film and Media Arts major, Affirmative Action in Higher Education, Supporting Faculty: Adrianne Musu Davis
Session 2A: Global and Local Cultures 2: Cultures in Contact, Mark Pollack, Moderator
Room 200A

Lauren Ruhnke, Global Studies major, Constructing Native Homosexuality in British India, Supporting Faculty: Mark Pollack
Yin Li, History; Global Studies major, On Ethnic Relations and Integration: Vietnamese Perspectives toward the Ethnic Chinese in Colonial Saigon (1900-1940), Supporting Faculty: Mark Pollack
Sarah Godwin, Global Studies; Spanish major, British and German Perspectives on Multiculturalism, Supporting Faculty: Mark Pollack

Session 2B: Psychology Honors Program Research, Kathryn Hirsh-Pasek, Moderator
Room 200B

Linda Hoffmann, Psychology major, The Role of Targeted Memory Reactivation in the Facilitation of Japanese Language Learning, Supporting Faculty: Ingrid Olson
Taylor Goldberg, Psychology major, The Effect of Mood Induction Procedures and Personality on Risk-taking, Supporting Faculty: Thomas Olino
Faith Scanlon, Psychology major, The Relation between Pathological Affective Aggression and Criminal Justice Involvement Moderated by Race, Supporting Faculty: Michael McCloskey

Session 2C: Sports and Society Part 2, Brandon Stanford, Moderator
Room 217C

Stephanie Pogas, Undeclared major, Men and Women’s Soccer in the US: Gender Discrimination?, Supporting Faculty: Rebecca Alpert
Emma Le, Horticulture major, Rock Climbing: Strength, Skill and More?, Supporting Faculty: Rebecca Alpert
Thomas Gerz, Linguistics major, Volleyball and the Development of Personal Identity among Participants, Supporting Faculty: Rebecca Alpert
Hailey Brinnel, Music Education major, Marathons and the Glorification of Pushing the Limitations of the Human Body, Supporting Faculty: Rebecca Alpert

Session 2D: Politics, Gender, and War in European History, 1800-1945, Travis Glasson, Moderator
Room 217D

Austin Nolan, History major, Madness and Revolution: The Impact of Radicalism on the Treason Trial of James Hadfield (1800), Supporting Faculty: Travis Glasson
Lea Millio, History major, Camp Sisters: Jewish Women and the Horrors of the Holocaust, Supporting Faculty: Travis Glasson
Samantha Smyth, History major, There is No One to Call Me Victoria Now: Mourning and Religiosity in Queen Victoria’s Journals, Supporting Faculty: Travis Glasson
Rui Dias, History major, Elements of Continuity: A Study of the 1933 Portuguese Constitution, Supporting Faculty: Travis Glasson
Session 2E: IDENTITY — Novel Interpretations and Self and Others, Scott Gratson, Moderator
Room 220

Eli LaBan, Media Studies and Production major, That’s We Language: Preserving Afro Indigenous Culture on the Caribbean Coast of Nicaragua, Supporting Faculty: Nancy Morris
Mallory Mitchell, Strategic Communication major, Hijab Intervention: Ideological Analysis of Princess Hijab’s Dolce & Gabbana Intervention, Supporting Faculty: Scott Gratson
Christopher Persaud, Sociology; French major, A Game about the AIDS epidemic!?, Supporting Faculty: Adrienne Shaw

Session 2F: Human Security in the 21st Century, Zach Martin, Moderator
Room 217B

Diana Oborna, Political Science; Global Studies major, The Many-Faceted Crisis in Venezuela: Analysis of Causes and Some Possible Solutions, Supporting Faculty: Mark Pollack
Saskia Kercy, Economics; Global Studies major, Zika: A Threat to Human Security, Supporting Faculty: Mark Pollack
Erin Heald, Global Studies; Spanish major, Refugee Hysteria in Europe, Supporting Faculty: Danielle Scherer
MacKenzie Bonner, Global Studies; Spanish major, European Refugee Crisis, Supporting Faculty: Danielle Scherer

Session 2G: Issues in American Colleges and Universities 2, Adrianne Musu Davis, Moderator
Room 223

Madison Frank, Music Therapy major, Access to Music Programs in Higher Education, Supporting Faculty: Adrianne Musu Davis
Elizabeth Munz, Computer Science major, Are Ivy Leagues Really The Best? Inadequacies in Assessing Quality of Higher Education, Supporting Faculty: Adrianne Musu Davis
Vanessa Fischer, Biology major, The Role of Cost in College Choice, Supporting Faculty: Adrianne Musu Davis

Session 2H: Performance, Identity and Activism, Amanda Nueber, Moderator
Room 217A

Sabine Lipten and Kristen Welser, Sociology majors, Safe Spaces and Identity in Slam Poetry, Supporting Faculty: Pablo Vila
Madison Gray, Political Science; Global Studies major, The Swipe Right Marketplace: The Intersection of Love and Neoliberalism on Hook Up Apps, Supporting Faculty: Juris Milestone
Margaret Owens, Political Science; Environmental Studies major, Performing Gender in Ancient and Modern Texts, Supporting Faculty: Sheryl Sawin
Bridget Ohara, Media Studies and Production major, Joking About Gender: An Ethnography of Women in Comedy, Supporting Faculty: Juris Milestone
Chris Rumbough, Political Science; Africology/African American Studies major, Ableism and Eugenics: A Neglected Front of Intersectionality, Supporting Faculty: Amari Johnson


**Poster Session**

Room 200C

**Annisa Ahmed**, Psychology major, *Psychometric Study of Bullying, Fighting and Victimization Scales Among Clinically Referred Youth*, Supporting Faculty: Peter Marshall

**Kelechi Azu**, Sculpture major, *Creative People of Color Collective*, Supporting Faculty: Karyn Olivier

**Maksim Bakrenev**, Neuroscience: Cellular and Molecular major, *Promoting Remyelination of CNS Axons in Experimental Autoimmune Encephalitis Mice*, Supporting Faculty: Shuxin Li

**D Samuel Beecher**, Physics major, *Electronic Transition Dipole Moment and Radiative Lifetime Calculations of Lithium Dimer Ion-Pair States*, Supporting Faculty: Marjatta Lyyra

**Alexandra Bennett**, Psychology major, *Behavioral Measure of Effort Expenditure as a Neural Predictor of Social Reward Response*, Supporting Faculty: Thomas Olino

**Joy Bergmann**, Neuroscience major, *Effects of Chronic Stress on Cholinergic Neuron Morphology of the Nucleus Basalis*, Supporting Faculty: Debra Bangasser


**Aiste Cechaviciute**, Neuroscience major, *The Effect of Affect on Intertemporal Choice*, Supporting Faculty: Crystal Reeck

**Zainab Chaudhary**, Biology; Psychology major, *Genetic Diversity of Merozoite Surface Proteins in Malaria Parasites*, Supporting Faculty: Maria Pacheco

**Reese Cogswell**, Sociology major, *Personality Development in Childhood*, Supporting Faculty: Kimberly McKay

**Valerie Cordero**, Psychology major, *Family Income and Executive Function in Children: Relationship to Parent-Reported Attention*, Supporting Faculty: Peter Marshall


**Daniel Deegan**, Biology major, *Calcification of Cold-Water Corals from the California Margin: Studying Their Response to Ocean Acidification*, Supporting Faculty: Erik Cordes

**Beatrice DeMott**, Psychology major, *Parental Anxiety as a Partially Mediating Variable between Household Composition and Child Anxiety*, Supporting Faculty: Philip Kendall

**Sara Dornblaser**, Chemistry major, *Molecular Simulations Reveal the Importance of Disulfide Bridging in PrgW, a Putative Redox Switch for Plasmid Replication*, Supporting Faculty: Vincent Voelz

**Tyler Forst**, Environmental Science major, *Behavioral Analysis of Myotis lucifugus Clustering Patterns in Response to White-Nose Syndrome*, Supporting Faculty: Brent Sewall
Emma Greenley, Psychology major, *Family Income and Executive Function in Children: Relationship to Parent-Reported Attention*, Supporting Faculty: Peter Marshall

Emily Grove, Psychology major, *The Breadth-Based Adjective Rating Task: Capturing Fluctuations in Self-Esteem*, Supporting Faculty: Andrew Karpinski

Olivia Gusmano, Music Education major, *Collaborating with Students in Early Instrumental Studies: An Action Research Plan*, Supporting Faculty: Elisabeth Parker

Italia Hanik, Psychology/Neuroscience major, *Migraines and Brain Abnormalities: A Review of the Literature on Causes and Effects*, Supporting Faculty: Ingrid Olson

Hazim Hardeman, Strategic Communication major, *Concretizing Critical Pedagogy: The Syllabus As A Site of Possibility*, Supporting Faculty: Kimberley Goyette

Jessica Hart, Environmental Science major, *Differential Gene Expression Response to Oil and Chemical Dispersant Exposure of the Deep-Sea Octocoral Paramuricea biscaya*, Supporting Faculty: Erik Cordes

Stephanie Hudson, Criminal Justice major, *Relationships between Political Orientation, Perceived Knowledge, and Concealed Carry Firearm Laws Affecting College Campuses*, Supporting Faculty: Matthew Hiller

Michaiah Hughes, Kinesiology major, *Transplant Professionals' Perspectives on Obesity as a Barrier to Kidney Transplantation*, Supporting Faculty: Heather Traino

Ciera Iandiorio, Speech Language Pathology major, *Does Disparity Mean Deficiency? Relations between Socio-Economic Status, Parent's Use of Language and Children's Language Ability*, Supporting Faculty: Kathryn Hirsh-Pasek

Jennifer Jovinelly, Neuroscience: Cellular and Molecular major, *Can Shelters Predict the Personality and Behavior of Dogs in their New Adoptive Homes?*, Supporting Faculty: Greg Smutzer

Aaron Kaplan, Physics major, *Flexible Superconducting Magnesium Diboride Cables*, Supporting Faculty: Ke Chen

Mazeeya Khan, Biology major, *Investigating Effects of Cross-Cultural Attitudes Towards Communication Disorders and the Success of Linguistic Approaches to Therapy*, Supporting Faculty: Brian McHugh

Zachary Klee, Mechanical Engineering major, *Feasibility of Water Distribution System in Saccha, Peru*, Supporting Faculty: Robert Ryan

Tamera Lanham, Biochemistry major, *A Machine Learning Approach Predicts Disease Causing Genetic Variation*, Supporting Faculty: Laura Scheinfeldt

Asa Lewis, Biology; Spanish major, *Improvement of Stability of Halide Perovskite Solar Cells by Chemical Doping*, Supporting Faculty: Yi Rao
12:30pm – 1:50pm

**Poster Session**
Room 200C

**Dominique Losen**, Psychology major, *Show What You Know: Comparing Three Assessments of Students' Concept Knowledge*, Supporting Faculty: Nora Newcombe

**Kelsey Lucerne**, Neuroscience major, *The Role of Glutamate Receptor Trafficking in Vulnerability to a Social Defeat Stress*, Supporting Faculty: Lisa Briand

**Parichhya Luitel**, Chemistry major, *Salt-Organic Crystals as Solid Electrolytes*, Supporting Faculty: Michael Zdilla

**Dana Macfarlane**, Anthropology major, *The Impact of Modernization on Growth and Development in Vanuatu*, Supporting Faculty: Charles Weitz


**Aaron McLeod**, Chemistry major, *Super-resolution Imaging of Fluorophores Bound to Silica Coated Gold Nanorods*, Supporting Faculty: Katherine Willets

**Megan Meadows**, Early Childhood Education major, *Exposing the Hidden Curriculum in K-12 Social Studies Textbooks*, Supporting Faculty: Sheryl Sawin

**Caitlin Mede**, Psychology major, *Positive Self-Schema as a Protective Factor for Adolescents at Risk for Depression*, Supporting Faculty: Brae McArthur

**Loveyy Mohamad**, Chemistry major, *Cobalt Doping and Iron Intercalation of Birnessite: an Active Electrocatalyst for Water Oxidation*, Supporting Faculty: Michael Zdilla

**Paige Morris**, Psychology major, *Conscientiousness as a Moderator of the Relation between Childhood Maltreatment and Emotion Dysregulation*, Supporting Faculty: Michael McCloskey

**Sumaiya Nusrath**, Psychology major, *Influence of Medical Mistrust on Renal Patients’ Progress Toward Transplant*, Supporting Faculty: Heather Traino

**Alexander Olson**, Mathematical Economics major, *The Effects of Income Inequality: A Statistically-based Examination*, Supporting Faculty: Moritz Ritter

**Rachel Paul**, Biology major, *Determining Whether the fli1a and fli1b Genes Work together during Zebrafish Heart and Blood Vessel Regeneration*, Supporting Faculty: Darius Balciunas

**Justin Peloso**, Psychology major, *Yield Not to Seduction: Using Sketching to Focus Attention on Relevant Information in Science*, Supporting Faculty: Thomas Shipley

**Aleksander Polyak**, Chemistry major, *Synthesis of Manganese Clusters Inspired by the Oxygen-Evolving Complex*, Supporting Faculty: Michael Zdilla
12:30pm – 1:50pm

Alice Puchalsky, Environmental Science major, Torpor Patterns in Juvenile and Adult Little Brown Bats (Myotis Lucifugus) Infected with White-Nose Syndrome From Experienced and Naive Colonies, Supporting Faculty: Brent Sewall

Emily Russell, Applied Mathematics major, Assessing the Influence of Cellular Morphology on Electrical Signal Processing in Neurons Using Numerical Simulations, Supporting Faculty: Gillian Queisser

Madeleine Salvatore, Psychology major, Stress Modulation of Learning: A Role for Corticotropin-releasing Factor in the Medial Septum, Supporting Faculty: Debra Bangasser

Marni Shore, Neuroscience major, Sex Differences in the Antidepressant Effect of Scopolamine in Rats, Supporting Faculty: Debra Bangasser

Lauren Sprague, Psychology major, Does Use of Spatial Reasoning Indicate Deeper Understanding of Math Concepts?, Supporting Faculty: Nora Newcombe

Ralph St Luce, Biochemistry major, V5 Epitope Tagging of Tbx20 within Zebrafish, Supporting Faculty: Darius Balciunas

Ethan Steinberg, Applied Mathematics major, Using Computational mathematics to Simulate Drug Delivery through Dermal Micro-Needle Injections and Implants, Supporting Faculty: Gillian Queisser

Jebediah Taylor, Psychology major, Family Income and Executive Function in Children: Relationship to Parent-Reported Attention, Supporting Faculty: Peter Marshall

Jessica Tumolo, Psychology major, Chronic Nicotine Alters Spontaneous Recovery of Contextual Fear Differentially in Male and Female Mice, Supporting Faculty: Lisa Briand

Nathaniel Xander, Biochemistry major, DNA Damage in Human Alveolar Type II Cells in Emphysema, Supporting Faculty: Beata Kosmider

Xianlong Zheng, Architecture major, COALESCENCE + PIER9, Supporting Faculty: Gabriel Kaprielian

Matty Zimmerman and Cassandra Wolsh, Neuroscience majors, Neurochemical Mechanisms underlying Nicotine Withdrawal-Induced Behavioral Changes, Supporting Faculty: Vinay Parikh
2:00pm – 3:20pm

Session 3A: Media X TC ‘17: An Exploration of How Digital Technology Can Alter/Impact the Theatrical Experience, Lee Richardson, Moderator
Room 200A

Paxton Zeis, Theater major, MediaXturf (MXT), Supporting Faculty: Lee Richardson
Sabriaya Shipley, Theater major, MediaXturf (MXT), Supporting Faculty: Lee Richardson
Justin Asaraf, Film major, Jewish Electronic Music: Traditional Tunes to a Modern Beat, Supporting Faculty: Lee Richardson
Jordan Smith, Theater major, Revenge Tragedy, Supporting Faculty: Lee Richardson
Zitian Chen, Theater major, The Revenge Tragedy, Supporting Faculty: Lee Richardson
Yubing Chen, Theater major, The Revenge Tragedy, Supporting Faculty: Lee Richardson
Dana Maginity, Theater major, Revenge Plays in New Media, Supporting Faculty: Lee Richardson
Kory Calicat-Wayns, Theater major, Revenge Tragedies, Supporting Faculty: Lee Richardson

Session 3B: A Global Trend of Inequality?, Richard Joslyn, Moderator
Room 200B

Gerard Connor, Political Science major, Corporate Contributions in Politics, Supporting Faculty: Richard Joslyn
Andrew Knox, Political Science major, Inequality: American Exceptionalism or Global Trend?, Supporting Faculty: Richard Joslyn
Martha Sherman, Political Science major, Income Inequality and Health Outcomes, Supporting Faculty: Richard Joslyn
Jemie Fofanah, Political Science major, Intersectional Identities in the Workforce, Supporting Faculty: Heath Davis

Session 3C: Sports and Society Part 3, Brandon Stanford, Moderator
Room 217C

Shannon O'Connell, Actuarial Science major, Violence in Hockey: Liability or Perceived Asset?, Supporting Faculty: Rebecca Alpert
Mitchell Hochfeld, Actuarial Science major, The Growth and Evolution of Ice Hockey in the U.S, Supporting Faculty: Rebecca Alpert
Trumer John Wagner, Civil Engineering major, Soccer: Its Relationship to World Economy and Culture, Supporting Faculty: Rebecca Alpert
Nick DeLuca, Information Science and Technology major, The Impact of Violence on Youth Hockey, Supporting Faculty: Rebecca Alpert
Lana Alagic, Electrical Engineering major, Hosting the Olympics: Factors in Becoming the Host City and the Impact of Hosting, Supporting Faculty: Rebecca Alpert
Session 3D: Global and Local Cultures 3: The Legacies of Cultural Contact and Conquest, Amanda Milena Alvarez, Moderator
Room 217D

Jessica Sklar, Global Studies; Strategic Communication major, Loss of Yugur Culture, Supporting Faculty: Danielle Scherer

Alexander Voisine, Global Studies; Spanish major, Going Nuts over Betel Chewing: How the Areca Nut Has Started a Cultural War in South-East Asia, Supporting Faculty: Danielle Scherer

Calvin Thrall, Political Science major, National Attachment and Preference for Intergovernmental Organization Involvement among Millennial Americans, Supporting Faculty: Roselyn Hsueh

Verina Bols, Political Science major, Government and the Papacy: How Copts in Egypt Vote, Supporting Faculty: Roselyn Hsueh

Joshua Santeusanio, Political Science major, The Legitimacy Lacuna: How the Political Failures of Land Expropriation Delegitimized Chile’s Allende Regime, Supporting Faculty: Sandra Suarez

Session 3E: HONORS Media and Society: A Class Reflection, Scott Gratson, Moderator
Room 220

Claire McGlinchey, Communication Studies major, The Effect of Cable News Coverage of the Environment on American Ideology, Supporting Faculty: Dana Saewitz

Kristina Dempsey, Communication Studies major, Native Advertising: Unethical or Revolutionary?, Supporting Faculty: Dana Saewitz

Phuong Tran, Advertising major, Cyberbullying and Online Hate Culture, Supporting Faculty: Dana Saewitz

Vi La, Advertising major, Media and Cultural Globalization: How the American Media Influences Vietnamese Young Generation, Supporting Faculty: Dana Saewitz

Session 3F: Studies in the Biological and Chemical Sciences, Michael Zdilla, Moderator
Room 217B

Olivia Stepanic, Chemistry major, Deferasirox as a Ti(IV) Delivery System, Supporting Faculty: Ann Valentine

Andrew Hicks, Chemistry major, Synthesis of a Weakly Coordinating Anion and Subsequent Ion-Pairing Studies, Supporting Faculty: Graham Dobereiner

Alexandra Jones, Mathematics major, A Dynamic and Adaptive Male Genomic Landscape in Drosophila, Supporting Faculty: Rob Kulathinal

Alexa Wallace, Chemistry major, Investigation of the Oxidation of Spiro-OMeTAD in the Hole Transport Layer of Solar Cells, Supporting Faculty: Graham Dobereiner

Session 3G: Business and Economics Research, Robert Pred, Moderator
Room 223

Joseph Regina, Human Resource Management major, Who Cares If I’m Late? The Study of the Relationship between Leadership Styles and Employee Lateness, Supporting Faculty: Crystal Harold

Aaron Bailey, Economics major, Up on the Roof: Green is the New Black, Supporting Faculty: John Sorrentino

Eric Koeck, Management Information Systems major, Tweets, Retweets and the Brand Positioning of the 2016 U.S. Presidential Candidates, Supporting Faculty: David Schuff
Session 4A: The Sound of Music, Edward Flanagan, Moderator
Room 200A

Spencer Edgers, Jazz Studies major, The Music of Andrew Hill, Supporting Faculty: Cynthia Folio
Dariel Peniazek, Jazz Composition major, El Tres Cubano: The Forgotten Sound of Cuba, Supporting Faculty: Greg Kettinger
Ethan Fisher, Music Performance major, Solo Piano: Performance Honoring John Coltrane, Supporting Faculty: Dick Oatts

Session 4B: Studies in Mathematical and Physical Sciences, Michael Zdilla, Moderator
Room 200B

Sean Williams, Biophysics major, Unusual Absorption Spectra of Organic Diblock Oligomers, Supporting Faculty: Frank Spano
Thao Duong, Chemistry major, Ambient Oxidation Kinetics and Size Reduction of Sapphire-Immobilized Hemispherical Ag Nanoparticles via Dissolution in Water, Supporting Faculty: Eric Borguet
Jason Tran, Chemistry; Physics major, Using Nonlinear Light-Matter Interaction to Probe Electronic Symmetries in Strongly Correlated Materials, Supporting Faculty: Darius Torchinsky
Fiona Galzarano, Mathematics major, Analysis on Apollonian Gaskets, Supporting Faculty: Maria Lorenz
Thi Tran, Chemistry major, Functionalization of Two-Dimensional Materials to Create Novel Hybrids, Supporting Faculty: Eric Borguet

Session 4C: Sports and Society Part 4, Brandon Stanford, Moderator
Room 217C

Disha Singh, Nursing major, Football and Traumatic Brain Injury: An Inquiry into Damages, Treatment, and Long-Term Care, Supporting Faculty: Rebecca Alpert
Huiwen Situ, International Business major, Females in Gaming: Gamers’ Perspectives on Overcoming Stereotypes and Growing into Our Own, Supporting Faculty: Rebecca Alpert
Sydney Tooma, Nursing major, Childhood Dance Injury, Supporting Faculty: Rebecca Alpert
Swezya Joshi, Architecture major, Soccer in America, Supporting Faculty: Rebecca Alpert

Session 4D: Politics of Asia and the U.S., Jackie Van Orden, Moderator
Room 217D

Chanyang Seo, Political Science major, Cross-cultural Experience and Attitudes Toward Democracy: The Case of Chinese Students Studying in the U.S., Supporting Faculty: Sarah Bush
Soyean Hannah Hwang, Political Science; French major, Asian-Americans and Political Participation, Supporting Faculty: Roselyn Hsueh
Nicole Minhee King, Global Studies major, A Closer Look at the Trans-Pacific Partnership, Supporting Faculty: Mark Pollack
Meghan Madonna, Political Science major, Censorship in China and Social Media’s Role in Modern Revolutions, Supporting Faculty: Sarah Bush
Session 4E: PERSISTENCE: Renewing Dedication toward Inclusion and Empowerment, Scott Gratson, Moderator
Room 220

Maya D Minhas, Communication Studies major, Anti-Shame Week, Supporting Faculty: Scott Gratson
Jennifer Faynberg, Strategic Communication major, The Hairy Vagina Monologues: A Contemporary Dinner Party? Fantasy-Theme Analysis of Miyuki Baker’s “No, I Don’t Shave”, Supporting Faculty: Scott Gratson
Sylvia Dao, Communication Studies major, Write Freely: Introducing Freely Magazine, Supporting Faculty: Scott Gratson

Session 4F: Narratives of Creativity and Memory, Barbara Gorka, Moderator
Room 217B

Grace Meredith, Visual Studies major, Emmett Till: Time and Memory in the Mississippi Delta, Supporting Faculty: Leah Modigliani
Armon Fouladi, Actuarial Science major, Suffering Sappho!: A History of Women in Comic Books, Supporting Faculty: Alicia Cunningham-Bryant
Jenna Brotherton, History major, Foolish and Absurd Narratives: Honor, Memory and the 72nd Pennsylvania Infantry Regiment, Supporting Faculty: Travis Glasson
Thomas Higgins, English major, Sugarcane, Space, and the Specter of Slavery in Caribbean History: Assessing Christina García’s Monkey Hunting and Junot Diaz’s The Brief Wondrous Life of Oscar Wao, Supporting Faculty: Sue-Im Lee
Emeline Leyens, Printmaking major, Exploring the Scientific and Creative Processes, Supporting Faculty: Byron Wolfe

Session 4G: The Body Keeps the Score, Courtney Chappelle, Moderator
Room 223

Tiffany Cautilli and Synclaire Arthur, Psychology majors, Perceptions of the Mental Health Profession among African American Males, Supporting Faculty: Sonja Peterson-Lewis
Evan Calvo, Psychology major, Increasing Knowledge and Screening Rates of Diabetic Retinopathy among Ethnic Minorities: A Scoping Review, Supporting Faculty: Heather Traino
Ross Divers and Kia Howard, Psychology majors, Characterizing Mild Functional Difficulties in Older Adults: Features of Micro-errors during a Performance-based Functional Task, Supporting Faculty: Tania Giovannetti