

# 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, 2<sup>nd</sup> 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 2F: Human Security in the 21st Century, 217B

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 Roche**, 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

9:30am – 10:50am

**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**, Adrienne Musu Davis, Moderator  
Room 223

**Natalie Divers**, Global Studies major, *Socioeconomic Status and Higher Education*, Supporting Faculty: Adrienne Musu Davis

**Mary Loesch**, Human Development and Community Engagement major, *Mind the Gap: The Role of Socioeconomic Status in Educational Inequality*, Supporting Faculty: Adrienne Musu Davis

**Jasmine Speaks**, Film and Media Arts major, *Affirmative Action in Higher Education*, Supporting Faculty: Adrienne Musu Davis

11:00am – 12:20pm

**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

11:00am – 12:20pm

**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 21<sup>st</sup> 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**, Adrienne Musu Davis, Moderator

Room 223

**Madison Frank**, Music Therapy major, *Access to Music Programs in Higher Education*, Supporting Faculty: Adrienne Musu Davis

**Elizabeth Munz**, Computer Science major, *Are Ivy Leagues Really The Best? Inadequacies in Assessing Quality of Higher Education*, Supporting Faculty: Adrienne Musu Davis

**Vanessa Fischer**, Biology major, *The Role of Cost in College Choice*, Supporting Faculty: Adrienne 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

12:30pm – 1:50pm

**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

**Aksana Bukhaustsava**, Psychology major, *Looks Can Be Deceiving: Novice Understanding of Depositional Environments*, Supporting Faculty: Thomas Shipley

**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

**Eric Dao**, Psychology major, *The Impact of Close Out-group Race Friendships on Implicit Attitudes towards Varying Racial Groups*, Supporting Faculty: Andrew Karpinski

**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

12:30pm – 1:50pm

**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

**Joanna Marzano**, Psychology major, *When Seeing What's Wrong Makes You Right: The Effect of Incorrect Examples on 3D Diagram Learning*, Supporting Faculty: Thomas Shipley

**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 Richard  
**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

2:00pm – 3:20pm

**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

**Puong 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

**3:30pm – 4:50pm**

**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

3:30pm – 4:50pm

**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 Gorke, 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 Díaz'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