UNDERGRADUATE RESEARCH CONFERENCE

Humanities | Social Sciences | Natural Sciences

42nd Annual
All panel presentations will be held in various classrooms as indicated. Posters will be displayed in Hemmerdinger Hall and Silverstein Lounge on the first floor of the Silver Center.
## POSTER SESSIONS
Hemmerdinger Hall and Silverstein Lounge, Silver Center, 1st Floor, 9:00AM–12:30PM

Lunch for Conference Participants, Heights Alumni Lounge, Room 170 Waverly Building, 11:30AM–2:30PM

## AFTERNOON PANELS
12:30–2:30PM

<table>
<thead>
<tr>
<th>Access to the Arts: Displaying, Preserving, Performing, and Interpreting</th>
<th>Literature Through the Ages II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Culture and Society I</td>
<td>Mathematics and Modeling in Understanding of the Physical World</td>
</tr>
<tr>
<td>Culture and Society II</td>
<td>Molecules and Materials</td>
</tr>
<tr>
<td>Culture and Society III</td>
<td>Molecules of Living Systems</td>
</tr>
<tr>
<td>Culture and Society IV</td>
<td>Neural Science</td>
</tr>
<tr>
<td>Examining the Artist</td>
<td>New York City: Longstanding Challenges and Dynamic Change</td>
</tr>
<tr>
<td>Gender Studies: A Global View I</td>
<td>Philosophical Thought</td>
</tr>
<tr>
<td>Gender Studies: A Global View II</td>
<td>Psychology: Human Behavior and Perception I</td>
</tr>
<tr>
<td>Global Issues Past and Present I</td>
<td>Psychology: Human Behavior and Perception II</td>
</tr>
<tr>
<td>Global Issues Past and Present II</td>
<td>Social Concerns in Health Care I</td>
</tr>
<tr>
<td>Global Issues Past and Present III</td>
<td>Social Concerns in Health Care II</td>
</tr>
<tr>
<td>Interpersonal Relationships</td>
<td>Spanish and Latin American Literature and Culture</td>
</tr>
<tr>
<td>Issues in Law, Justice, and Government I</td>
<td>The Economic Marker: Productivity, Prices and Profits</td>
</tr>
<tr>
<td>Issues in Law, Justice, and Government II</td>
<td>The Politics and Economics of Education</td>
</tr>
<tr>
<td>Issues in Linguistics</td>
<td>The Urban Divide</td>
</tr>
<tr>
<td>Literature Through the Ages I</td>
<td></td>
</tr>
</tbody>
</table>
Group 1

Judges:
Jean-Claude Franchitti, Computer Science
Carol Shoshkes Reiss, Biology
Nate Traaseth, Chemistry

OLGA REYKHART, Biology
What are the Consequences of Early Life Antibiotic Treatment?

YUWEN CHENG, Biology
The Role of Co-Agonist Self-Peptides in Enhancing T cell Responses to Agonist Peptides

XIAOFEI LIN, Biology
From Snail Toxin to Therapeutic Drug Design: Computationally Investigating Conotoxin, G1D, as a Drug Precursor to Address Diseases of the Nervous System Using Rosetta Macromolecular Modeling Suite

PAUL HAHN, Biology
Envelope Residue 375 Substitutions in Simian-Human Immunodeficiency Viruses Enhance CD4 Binding and Replication in Rhesus Macaques

SIJIA XU, Biology
Characterization of a Small Molecule, AGX-51, That Suppresses Id1 Protein Levels and Inhibits Breast Cancer Metastasis

BRIANA MULLINS, Biochemistry
The Effects of Antibiotic Exposure on the Gut Microbiome and Its Relation to IgA Synthesis in the Murine Model

ALEXANDER SWAN, Biology, Chemistry
The Immunologic Role of Serum Amyloid A in Maintaining Host-Microbiota Symbiosis and Steady-State Inflammation in the Intestinal Mucosa
Group 2

Judges:
Shara Bailey, Anthropology
Patrick Deer, English
James Higham, Anthropology

THOMAS ROHRER, Biology
AMY PETERSON, Anthropology
   A Temporal Analysis of Ecological Variation in East Turkana, Kenya: Implications for Human Evolution

MICHELLE SANCHES, Environmental Studies
   Salinity Risk in Global Agriculture

TESSA ROSENBERRY, Environmental Studies
RICHARD D. SALTONSTALL, Economics, Environmental Studies
   Recycling Signage and Behavior Change

YRVANE PAGEOT, Psychology
   Content Analysis of Targeted Food and Beverage Advertisements in an African American Neighborhood

KATHARINE RYAN, Anthropology
   Human Craniofacial Morphology Variation among Subsistence Groups in Hyper-Arid Climates

OBENG KWAKU BUO, Borough of Manhattan Community College
   The Dynamics of Water Storage over Lake Eyre, Australia, Observed by Satellite Data
Group 3

Judges:
Pam Crabtree, Anthropology
Jonathan Goodman, Mathematics
Pamela Newkirk, Journalism
Jon Ritter, Art History

ZEENAT HUSSAIN, Anthropology
A 15 Year Review of Trends in Representation of Female Subjects in Islamic Bioethics

JOY MADUBUONWU, Global Public Health/Anthropology
Investigating Minority and Women Inclusion in Neurological Clinical Trials

AISHA KHAN, Global Public Health/Anthropology
Barriers Caretakers Face in Providing Overweight or Obese Children with a Health Supportive Environment in Public Housing

MARINA MAKRAM, Psychology
A Closer Look: Student Experiences with NYU CAS
Group 4

Judges:
Michael Carrozza, Biology
Leif Ristroph, Mathematics
Chris Rushlow, Biology

PRIYANKA SRIVASTAVA, Biology
Position Effect in the rDNA Array

SAROJ GOURKANTI, Biology
Measuring the Rate of Gene Deletion Using a Novel Selectable System

MAYA SEKHAR, Biology
Variability of Gene Expression in S. Cerevisiae

JAMES HONG, Biology
ASIF MIAH, Biology
An Extragenic Hawaii-Derived X-Linked Suppressor of the N2-Derived Rol-1 Gene in C. elegans

KRISHNA BIKKASANI, Biology
Dosage Compensation Complex Localization in C. elegans

MICHELLE VOLK, Biology
Development of New Methodology to Improve Surveillance of Influenza Virus Genetic Diversity
Group 5

Judges:
Alexandra Falek, Expository Writing
Nataliya Galifianakis, Biology
Matthew Rockman, Biology

ZERINA BALIC, Biology
The Role of the Zelda Protein in Transcriptional Activation

CECILIA PELLEGRINI, Biology, Comparative Literature
Dosage Compensation Complex Recruitment in C. elegans

ATISH DE, Biochemistry
Identifying Novel Genes Modifying JAKSTAT Tumorigenicity

DANIEL SUAREZ, Biology
Exploring the Interaction between Ycs4 and Red1

ELLEN YANG, Biology
Elucidating the Role of GATA6 in Reprogramming Fibroblasts to Hepatoblasts
Group 6

Judges:
Andrew Bell, Environmental Studies
David Gresham, Biology
Barry Rugg, Chemistry

**NINA MARYN**, Biology
Understanding the Role of H4K20 Monomethylation in *C. elegans*
X-Chromosome Dosage Compensation

**SYED RAHMAN**, Biology
Transcriptional Logic of Monoaminergic Neurons

**MANUELA VON SNEIDERN**, Biology
Dynamic Targets of the Master Transcription Factor bZIP1 Confirmed Using a New Inducible System *in planta*

**ANDREW TAN**, Biology
Detecting Cryptic Genetic Variation Resulting from Heat Stress

**ALEXANDER FERRENA**, Biology
Identification and Characterization of Otd-Dependent Enhancers
Group 7

Judges:
Maharukh Bhiladwall, Economics
Boyan Jovanovic, Economics
Alastair Smith, Politics

JUSTIN RASHTIAN, Economics
Pooled Estimates of the Return to Schooling and Analysis of Publication Bias in Previous Studies

JACOB PRILEY, Politics
Institutional History and Its Effects on the Current Côte d’Ivorian Economy

SHIVANI MULJI, Economics
The Effect of the Affordable Care Act on the Shift from Employer-Sponsored Health Insurance towards an Individual Exchange

JACLYN CASTELAR, Politics
An Experimental Analysis of the Use of Race/Ethnicity as a Demographic Voting Cue

DANNA KELMER, Computer Science
Distributed Systems and Cryptography for Electronic Voting Systems

JINGYU FAN, Economics and Mathematics
State Policy Effect on Electric Vehicle Sales
Group 8

Judges:
Andre Adler, Physics
Aleksandar Donev, Mathematics
Suzanne McIntosh, Computer Science

PRIYA KASIMBEG, Economics, Physics
Holographic Microscopy in Diffusive Light Scattering Media

DEAN HUANG, Mathematics, Physics
An Investigation on Tesla’s Valvular Conduit Design: Creation of a One-Way Valve with No Moving Parts

NATHASHA EGODAGE, Economics, Physics
Study of the Relay of Olfactory Sensory Input to Behavioral Output in Drosophila Larvae
Group 9

Judges:
Tianning Diao, Chemistry
Jeannie Im, Expository Writing
Lara Mahal, Chemistry

CHAIM FEIGEN, Chemistry
Chemical Exchange Saturation Transfer: An Endogenous Contrast Agent for Imaging Protein Aggregation

JOANNA SHAW, Biochemistry
STEPHEN TAN, Chemistry/Chemical and Biomolecular Engineering
Structural Investigation of the eIF5A/DHS Complex in Entamoeba histolytica

BENJAMIN LEY, Biochemistry
ROBERT TSENG, Biochemistry
Helicity Estimation of 2’-Fluoro-DNA/DNA Hybrids

MALLIKA TATIKOLA, Chemistry
Exploring the Proteolytic Susceptibility of Peptoid Oligomers

KATERYNA ZHDANOVA, Borough of Manhattan Community College
Biosorption of Copper(II) Metal Ions from Solutions by Tailored Adsorbents to Enhance Their Pollutant Affinity
Group 10

Judges:
Daniela Buccella, Chemistry
Alexej Jerschow, Chemistry
Georgio Lentzas, Economics

MADELEINE WONG, Biology
Investigating Metal-Coordinated Pincer-Type Complexes in Radical Polymerization

KIMBERLY CHEN, Biochemistry
Investigation of Anti-Mesenchymal Glycogenes

CHRISTOPHER POCHAT, Biochemistry
Introduction of a Triple-Crossover (TX) Motif into an Asymmetric Four-Turn DNA Tensegrity Triangle

TYLER HEITMANN, Biochemistry
Synthesis of Chiral Triazabicyclodecene (TBD) Derivatives as Catalysts for Organic Syntheses

RRON DEDUSHI, Borough of Manhattan Community College
Segregation Effects in Bimetallic Alloys by First Principles
Group 11

Judges:
Malgorzata Mandziuk, Chemistry
Dubravko Sabo, Chemistry
Eimmy Solis, Division of Libraries

HATEM ABDALLAH, Chemistry, Nutrition
MATTHEW ZHAO, Chemistry
  Design of a DNA Rhombohedron that is Expected to Self-Assemble into a 3D Crystal

NICHOLAS SACHS, Biochemistry
  The Methionine Transporter of *Trypanosoma brucei brucei*

MEAGAN MCDERMOTT, Global Public Health/Prehealth
  Validation of TGIF2 Activation of FUT8 in Melanoma Metastasis

IGOR MAKSIMOVIC, Chemistry
  Synthesis and Evaluation of Triazolamer-Based Scaffolds as Secondary Structure Mimics
Group 12

Judges:
Elizabeth Augspach, Spanish and Portuguese
John Henssler, Chemistry
Daniel Turner, Chemistry

ANTHONY OSUALA, Chemistry
Functionalizing Self-Assembled Symmetric DNA Triangles with TFOs

JUDITH RATCLIFFE, Biochemistry
Determination of the Variability of Nucleotide Excision Repair through an Analysis of DNA Damage Recognition Protein XPC’s Binding Affinity to Fluorescently-Labeled DNA

VIKTORIYA BERDAN, Chemistry
Synthesis of KIX/MLL Inhibitor

SALANKARA BANDYOPADHYAY, Biology
Using CRISPR-Cas9 Technology to Investigate the Role of ERGIC-53 in Glycoprotein Trafficking to Exosomes

ROHIT BHAN, Chemistry
Self-Inflating Colloidal Capsules
Group 13

Judges:
Stuart Brown, NYU School of Medicine
Karen Shimakawa, Performance Studies
Ignatius Tan, Biology

APURVA PARIKH, Biology
From Worker to Breeder: Uncovering the Behavioral and Morphological Patterns Associated with Phenotypic Plasticity in Harpegnathos saltator

ANGELICA GUERCIO, Biology
Examining ArfGAP W09D10.1 for a Role in Contact-Induced Polarization of Early Embryos

TANIM JAIN, Biology
Cells in Motion: The Role of Endocytic Trafficking in Regulating the Migration of Precardiac Cells in Ciona intestinalis

YOUNGJAE SUNG, Biochemistry
The Effect of Black Raspberry Extract and Protocatechuic Acid on Mutagenicity of Dibenzo[a,l]pyrene in Rat Oral Fibroblasts

SAAHIL BRAHMBHATT, Biology, Religious Studies
The Role and Positioning of the Extracellular Matrix Relative to Migrating Cardiac Progenitor Cells in Ciona intestinalis

KRISTEN LEE, Biology
Bridging the Gap: Serum-Stimulation Demystifies the Relationship Between Platelets and the Endothelium in Lupus, Further Links Rheumatologic and Cardiovascular Diseases
Group 14

Judges:
Tirso Cleves, Spanish and Portuguese
John Halpin, Chemistry
Margarita Kaplow, Neural Science

AJA EVANS, Neural Science
  Food Restriction-Plus-Exercise Induced Plasticity of Noradrenergic Axons in the Hippocampal

SAGE MORISON, Neural Science
  Mechanism of HIV-Tat -Induced Neuronal Excitotoxicity

DEREK LIN, Neural Science
  Validation of Acute Proteomic Changes in Hippocampal and Cortical Lysates of ASD Model Mice

ALEXANDRA GASTONE, Neural Science, Psychology
  Inducible Protein Synthesis Inhibition

KUSH FANSIWALA, Economics
  The Effect of Transforming Growth Factor Beta (TGFβ) Inhibition on Notch Signaling in Glioblastoma Stem Cells
Group 15

Judges:
Alexander Landfair, Expository Writing
Jean-Philippe Schmitt, French
Wendy Suzuki, Neural Science

ANJELI SONG, Global Public Health/Biology
The Role of the Ventromedial Hypothalamus to Midbrain Periaqueductal Grey Pathway during Intermale Aggression in Mice

PAMELA OSBORN POPP, Neural Science
Trial-and-Error Learning in Reward-Based Decision-Making

ALEJANDRA PATINO, Neural Science, Psychology
Visual Working Memory for Orientation Depends on Stimulus Form

DEREK WANG, Individualized Major
Temporal Expectation Shapes Auditory Perception in the Mongolian Gerbil

KORET MUNGULDAR, Psychology
The Effect of Cognitive Enrichment on Computerized Cognitive Training in Adults with a Traumatic Brain Injury

ANDREA CUMPELIK, Neural Science
Selective Hippocampal-Accumbal Plasticity in a Rodent Addiction Model
Group 16

Judges:
Andy Hilford, Psychology
Carlos Martinez-Davis, Spanish and Portuguese
Natasha Zaretsky, Expository Writing

SURYA IEROKOMOS, Economics, Mathematics
Determining Scene Recognition through Analysis of Eye Scanning Patterns

DANA KAPELLER-LIBERMANN, Neural Science
Retrieval-Induced Memory Enhancement Is Accompanied by an Increase of NPAS4 in the Medial Prefrontal Cortex

MAIJA HONIG, Biology, Psychology
Probability Information in Short Term Memory

MATHEW HAKIMI, Psychology
Investigating the Role of the Prefrontal Cortex in Human Fear Regulation

WARD PETTIBONE, Neural Science
REBECCA WALTON, Neural Science
A Rodent Task for Episodic-Like Memory
Group 17

Judges:
Elizabeth Bauer, Psychology
Gillian Gallagher, Linguistics
James Nolt, East Asian Studies

YEVA MENDELEVICH, Psychology
Effects of Post-Encoding Stress on Contextual and Stimulus-Response Memory

TAPPY TONG, Communicative Sciences and Disorders
Production of Native and Non-Native Consonant Clusters

LENA WARNKE, French and Linguistics
Unconscious, Arbitrary Visual Symbols as a Cue for Phoneme Identification

ASHLEY QUINTO, Communicative Sciences and Disorders
Effect of Time and Lexical Frequency on Memory

NICOLETTE PAYNE, Global Public Health/Biology
The Effect of Walking on Creativity and Memory in College Students
Group 18

Judges:
Karen Adolph, Psychology
Dongmin Kim, East Asian Studies
Emily Stone, Expository Writing

CHRISTINA DUNCAN, Psychology
HOWARD HUANG, Psychology
  Gender Variance among Youth with Autism Spectrum Disorders: A Retrospective Chart Review

ABRIL COSTANZA LARA, Psychology
Do Infants Later Diagnosed with Autism Spectrum Disorder Understand the Communicative Function of Speech?

TAMZID HASSAN, Psychology
Selfish or Selfless: Investigating How High-Power Individuals Make Decisions

EMILY MILLER, Psychology
Anthropomorphizing Loneliness with Spontaneous Trait Inference

MEGHAN RACKLIN, Psychology
Policing Women: Race and Women’s Implicit Associations Towards the Police

FEIFEI CHEN, Psychology
Influence of Social Class on Ability to Reason Mental States
Group 19

Judges:
Andrew Getzfeld, Psychology
Sonali McDermid, Environmental Studies
Naoko Sourial, East Asian Studies

TAZMIN RAHMAN, Psychology
Can Preferences for Human and Monkey Faces at 6 and 9 Months Predict Later ASD Diagnosis?

RACHEL RONDON, Psychology
The Influence of Moralization on Partisan Bias Detection

MARIASOFIA KATSIKOUMBAS, Psychology
Blood Pressure: A Psychophysical Indicator of Task Difficulty

CHELSEA BONA, Psychology
Affective Influences on Moral Judgment: The Role of Core Versus Moral Disgust

SILVIA CHOI, Psychology
Temporal Integration Windows in (E)motion Perception

SIRI LOKEN, Psychology
Competence in Context: Learning the Context-Dependent Behavior of Others
Group 20

Judges:
Elena Glasberg, Expository Writing
Gregory Murphy, Psychology
Anna Wainwright, Italian

ODILE RODRIK, Psychology
The Effects of Female Appearance in STEM Fields

TRINA WIJANGCO, Psychology
How Anxiety and Racial Bias May Enhance Task Performance

GABRIELLE MARCZAK, Psychology
How Do Infants at High Risk for Autism Spectrum Disorder Match Primate Vocalizations to Primate Faces?

TENAY GREENE, Global Public Health/Sociology
Construal Level Theory, Visual Attention and Self Control

SARA FERNANDES, Psychology
DAVID LIN, Psychology
Effects of Restricted Movement on Infant Walking

SIFFAT ISLAM, Psychology
SINCLAIRE O’GRADY, Psychology
Environmental Effects on Infant Locomotor Exploration
Group 21

Judges:
Mosette Broderick, Art History
Richard Gallagher, Child and Adolescent Mental Health
Patrick Shrout, Psychology

LORRAINE DE VELEZ, Psychology
MONICA WANG, Psychology
    Infants Visually Guide Reaching while Pivoting

DANIELLE HAZELTINE, Psychology
    The Calibration of Persistence under Stress

ROMINA KROSNYAK, Psychology
    Physiological Linkage Is Dependent on Context-Relevant Behaviors

BRYAN NELSON, Psychology
    Predicting Anabolic Steroid Use in Males

JILLIAN BIEGEL, Individualized Major
    Distrust Shapes Perceived Distance between Groups

REBECCA ELBOGEN, Psychology
    Faced with Faces: Do Infants at High and Low Risk for Autism
    Spectrum Disorder Look at Human and Monkey Faces Differently?
Group 22

Judges:
Prosper Bernard, Politics
Jennifer Hyde, Expository Writing
Ruvanee Vilhauer, Psychology

CAITLIN MONAHAN, Psychology
  Gender Conformity Predicts Evaluations of Transgender People

RUCHITA DE, Psychology
  The Palliative Function of Just-World Beliefs in the Presence of Economic Inequality

SIFFAT ISLAM, Psychology
SINCLAIRE O’GRADY, Psychology
  Why Do Infants Move? Locomotor Exploration Is Not Destination Directed

CARSON PERRY MARTINEZ, Neural Science
  The Effect of Similarity Feedback on Liberals’ and Conservatives’ Political Attitudes

YANLI ZHOU, Mathematics
  Acoustical Characteristics of Speech as Indicators of Psychopathy
PANEL PRESENTATIONS

Access to the Arts: Displaying, Performing and Interpreting
Room: 301 Silver Center

Judges:
Dennis Geronimus, Art History
Victoria Olsen, Expository Writing
Jon Ritter, Art History

JULIA KATZ, Art History
The Marriage of Sculpture and Painting in The Farnese Gallery

NELE MAYER, Art History, German
The Nazi Nude

JOSEFA BITENC, Medieval and Renaissance Studies
The Katharinenthal Visitatio: Vision, Mysticism and the Eucharist

ANQI XU, Art History, Comparative Literature
Extraordinary Femininity: Narrative and Gender in Gai Qi’s Album
Famous Women (1799)
Culture and Society I

Judges:
Michael Gilsenan, Anthropology
John Moran, French

BHARGAVI GANESH, Economics
Risk Perception and the Decision to Purchase Flood Insurance: Evidence from Coastal Communities in the Northeastern United States

JONATHAN CREEM, Sociology
The Vocation of Funeral Service: Dealing with Death

JOHN AMBROSIO, History, Journalism
Vital or Vain: Public Access Television in the Digital Age

AVA AHMADBEIGI, Social and Cultural Analysis
The Sensation of Remembering: Iranian Americans’ Memory and Ethnic Identity

CELIA SALISBURY, Sociology
An Ethnographic Study of Modern Interspecies Relations in Costa Rica

SIQI SHI, East Asian Studies
Rozen Aso and the Discontent of Japan’s Database Animals: A Study of Otaku’s Post-Political Support for Asō Tarō
Culture and Society II
Room: 124, 7 East 12th St.

Judges:
Kimberly Bernhardt, Expository Writing Program
Mark Braley, Expository Writing
Guy Ortolano, History

COURTNEY SY, History
Degrees of Boerdom: British Perspectives of Boers During the South African War, 1899–1902

DEBORAH LUBANGA, History, Journalism
Out of Place, Out of Time: The South and Its Confederate Monuments

MARINA ZHENG, Art History, Journalism
The Inability of the Arts and Antiquities Community to Combat the Crisis of Looting by ISIS in the Middle East

SHIRA MOGIL, History
The Goose That Lays the Golden Egg: Preserving Racial Integrity and Implementing Compulsory Sterilization in 1924 Virginia

FRANCESCA DEROSA, History
The Starving South: A History of Pellagra in America

KYLE MANCUSO, History, Italian
“Cu voli puisi vegan 'n Sicilia:” Giuseppe Pitrè, Risorgimento and the Flowering of Sicilian Folklore
Culture and Society III

Judges:
Andrew Lee, Division of Libraries
Pamela Newkirk, Journalism
Thomas Truxes, European Studies

ISABELLE KLINGHOFFER, History, Politics
  Revoked Recognition: A History of the Chinook Indian Nation’s Compliance with the Criteria for Federal Acknowledgment

DREW KOGON, History, Psychology
  Vietnam: Paul’s War of Meaning

CHRISTOPHER BERENSON, History
  Vive le Québec Libre! Nationalism and Separatist Movements in Québec to 1980

JEFFREY C. H. NGO, History, Journalism
  Music Below the Lion Rock: Social and Political Life in Hong Kong through the Lens of Transnational Cantopop, 1964–2004

PILAR MELENDEZ, Journalism, Politics
  Shortage in Tech Professionals Propels the Tech Industry toward Public Immigration Reform Advocacy

NATASHA BRUNSTEIN, Economics
  Amending the Geneva Convention: An Additional Fourth Protocol

ALEXANDRA BRAVERMAN, English and American Literature, History
 Culture and Society IV  
Room: LL–4 Academic Resource Center, 18 Washington Pl.

Judges:  
Bruce Bromley, Expository Writing  
Frankie Edozien, Journalism  
Anna Venetsanos, Hellenic Studies

SOPHIA CHEN, Anthropology  
What is Real? An Analysis of Authenticity in Internet Pornography

JULIA YANOFF, Latin American Studies, Politics  
Between Drug Control and Human Rights: Bolivia’s Alternative to Prohibitionism

DEWI TAN, Anthropology, Art History  
Natural and “Unnatural” Disasters in Nepal

KATERINA PATIN, Comparative Literature, Journalism  
Russia’s HIV Epidemic

SERGIO CALLE, Anthropology, Dramatic Literature  
A Craniometric Analysis of Archaeological Peruvians: Assessing Population Differences

FARZANA YEASMIN, Sociology  
Do Attitudes toward Obesity Vary with Ethnicity?
Examining the Artist
Room: 325, 7 East 12th St.

Judges:
Sylvia Marks, Tandon School of Engineering
S. S. Sandhu, English
Olga Taxidou, Hellenic Studies

BERGEN HENDRICKSON, Art History, Comparative Literature
Forrest Bess

NICOLE PUGLISE, Journalism, Psychology
“So, What’s It Like to Be a Woman in Comics?” The Poorly Chronicled Rise of Women in the Medium

EMER HUGHES, Comparative Literature
Translation as Tool: The French National Literature and the Irish Literary Revival’s Journey to Modernism

SAMI EMORY, English and American Literature, Spanish
Reading Riverbend: Learning from the Literary Dimensions of the Iraq War Blog, Baghdad Burning

LORENA TAMEZ HERNÁNDEZ, Comparative Literature, Journalism
Memoria Insurrecta: Against Defeat and Oblivion in Roberto Bolaño’s Amuleto

BLAIR SIMMONS, Computer Science, Dramatic Literature
Staging Wittgenstein
Gender Studies: A Global View I
Room: 433 Waverly Building

Judges:
Nathaniel Bennett, Expository Writing
Shatima Jones, Social and Cultural Analysis
Aruna Magier, Division of Libraries

YUN JOO PARK, Politics
The Impact of Reservation of Female Leadership on Local Level Health Policy in Indian Villages

MOHIT NIHALANI, Metropolitan Studies
Children and the Famil(ies) in Swedish Cohousing

MATTHEW LIM, Asian/Pacific/American Studies
Alternative Culinary Kinships and Desires: The Making and Eating of a Queer Chinese Diaspora

LOREN DENT, International Relations
Women’s Empowerment through Quotas: A Study on Gender-Based Electoral Quotas in Sub-Saharan Africa

ANJANA SREEDHAR, International Relations
Power, Politics and Representation: The Effect of Women in Politics on Reported Crimes against Women in India
Gender Studies: A Global View II
Room: 435 Waverly Building

Judges:
Jordana Mendelson, Spanish and Portuguese
Jennifer Morgan, American Studies
Jean-Philippe Schmitt, French

ELIANA AJODAN, Psychology
Updating Self-Impressions: The Differential Effects of New Performance Information on Self-Evaluations of Women and Men

HOWARD HUANG, Psychology
Cherry Picking: Definitions and Experiences of Virginity Loss among Homosexual and Heterosexual Young Men

WILLIAM GOEDEL, Global Public Health/Sociology
A Cross-National Comparison of Sexual Risk and Health Behaviors among Gay, Bisexual and Other Men Who Have Sex with Men Who Use Geosocial-Networking Smartphone Applications

MARGARET EBY, Sociology
“Biological Joyriding;” American Feminists and the Pursuit of Reproductive Control
Global Issues Past and Present I
Room: 205, 194 Mercer

Judges:
David Cregar, Expository Writing
John Halpin, Chemistry
Tyler Volk, Biology

TESSA ROSENBERRY, Environmental Studies
The Changing Legal and Media Discourse of Climate Migration and Its Implications Post-COP21

KRISTINA SOKOURENKO, Anthropology, Environmental Studies
Antibiotic Resistance as Pollution

NAFISA CHOWDHURY, Environmental Studies
Identifying Gene Expression Biomarkers as Indicators of Nitrogen Status in Rice and as Candidates for Improving Nitrogen Use Efficiency in Transgenic Rice Crops

MELANIE CALERO, Environmental Studies
_Urgenda Foundation v. Kingdom of the Netherlands_: Litigation as a Means to Climate Accountability

CHRISTOPHER EWELL, Environmental Studies, International Relations
Towards a Total Ban on Transshipment At-Sea

SCOTT MULLEN, Biology, Journalism
In Hot Water: Climate Change and the American Lobster
Global Issues Past and Present II
Room: 206, 194 Mercer

Judges:
William Klein, Liberal Studies
Asli Peker, Politics
Leif Ristroph, Mathematics

DANIEL BROWN, Politics
States as Opinion Leaders: How Actions and State Policy Positions Affect International Public Opinion

JOHN MARTIN, International Relations
Transparency Rewarded: The Relationship between Autocratic Disclosure and Official Developmental Assistance Inflows

XUEJUAN LUO, Economics, International Relations
Political Gluttony: Centralized Corruption, Foreign Economic Interventions and Development Failures

JADE CHEN, East Asian Studies, International Relations
Accountability, Civil War and Human Rights Institutions

BIDDY FRAGA, Politics
A Polarized Constituency: The Role of Emotional Allegiance and Antagonism in a Chavista Venezuela

ANDRES FAJARDO RAMIREZ, Economics, Philosophy
High-Quality Prenatal Controls in Rural Colombia: Do Transportation Costs Matter?
Global Issues Past and Present III  
Room: 209, 194 Mercer

Judges:  
Alexej Jerschow, Chemistry  
Mutiara Sondjaja, Mathematics  
Muserref Yetim, International Relations

**ALYSON FERRO**, Journalism, Politics  
An Assessment of the Politicization of Trafficking in Persons Report Rankings

**CHRISTOPHER HARVEY**, History  
The Subaltern in Hong Kong’s Post-War Growth: Laborers in the Light Manufacturing Industry

**AARATI COHLY**, Environmental Studies, International Relations  
Farmer Suicides: A Fatal Consequence of India’s Flawed Agricultural System

**ANNE-MARCELLE NGABIRANO**, Economics, Journalism  
Food Security in Rwanda: A Collaboration of the Public and Private Sector

**KANAK GOKARN**, International Relations  
New Leaders and New Alliances: A Cost-Saving Measure?

**AMANDA HUA**, Economics  
Male Suicide Rates in Japan
Interpersonal Relationships
Room: 551 Meyer Hall, 6 Washington Pl.

Judges:
David Ellis, Expository Writing
Elizabeth Przybylinski, Psychology

AYA CHEAITO, Neural Science, Psychology
  Anxiety Attributions in Interracial Interactions: Examining the Roles
  of Negative Mood and Memory Biases

SIDRA AHMAD, International Relations
  Bad Apples: The Peer Effects of Violence

ALEXA GELTZEILER, Psychology
  Effects of Self-Esteem upon the Interpretation of Supportive
  Messages from a Romantic Partner

MIKAELA KANE, Sociology
  Is Morality Contagious? Contagion of the Moral Emotions in the
  Sociopolitical Sphere

ANDREA NG WEN-XIN, Economics, Psychology
  Quick to Compensate, Slow to Punish: Intuitive Responses to Fairness
  Violations against Oneself and against Others

GABRIELLE RANGER-MURDOCK, Psychology
  The Development of Racial Essentialism in White and Black 5- and
  6-Year Old Children
Issues in Law, Justice and Government I
Room: 566B Waverly Building

Judges:
Nathaniel Beck, Politics
Jean-Claude Franchitti, Computer Science
Trushant Majmudar, Mathematics

WEN YI LIM, Economics, Politics
Tear Down These Walls: A Study of Attitudes toward Different Foreigner Groups in Germany

YU QI HAN, Economics, Politics

JESSIE ANN KOHLMAN, Politics
Xenophobia in the 2016 Presidential Election: Explaining the Rise of Donald Trump

SEPAND SOHEILI, Politics
Religiosity as a Confound to Selectorate Theory

MATTHEW GLASER, Politics
A Selectorate Approach to Inequality and Leader Survival

AZIZJON AZIMI, Economics, International Relations
Press Freedom and Inflation in a Democracy: Modus Operandi for Protest?
Issues in Law, Justice and Government II  
Room: 667 Waverly Building

Judges:
Antoine Cerfon, Mathematics  
Suzanne McIntosh, Computer Science  
Karl Storchmann, Economics  

ARNAV MODY, Economics, International Relations  
The Politics of Food Distribution in India

BRIAN GOTTLIEB, Politics  
The Effect of State Earned Income Tax Credits on Poverty

RIKKI BRUKNER, Politics  
Driving the Newest Minority: Factors Influencing Latin American Voters in the United States

ANNIKA HEUMANN, Economics, Politics  
To Sign or Not to Sign? An Analysis of Bilateral Investment Treaties in Latin America

CHRISTINA GAY, International Relations  
IMF Conditionality and State Capacity
**Issues in Law, Justice and Government III**  
Room: 669 Waverly Building

Judges:  
Michelle Dent, Expository Writing  
Georgio Lentzas, Economics  
Al Olsen, Computer Science

**ASHLEY KO**, History  
Towards Indigenous Self-Determination: Indigenous Rights in International Law

**ABIGAIL BISI**, Psychology  
Hopes for a High-Heeled Oval: The Effect of Construal Level Theory on Stereotype Activation

**JULIA EINHORN**, Spanish  
Migrant Bodies on the US-Mexico Border: Fighting for Recognition in a Neoliberal Landscape

**LARSON BINZER**, Journalism, Politics  
US Correctional Institutions and Human Trafficking: Inmates at Increased Risk of Falling Victim to Human Sex Trade

**ISABELLE KLINGHOFFER**, History, Politics  
Decoding Fed Talk: Assessing the Influence of Macroeconomic Indicators on Federal Open Market Committee Discussions
Issues in Linguistics
Room: LL-1 Academic Resource Center, 18 Washington Pl.

Judges:
Irina Belodedova, Russian and Slavic Studies
Abraham Rubenstein, Computer Science
Anna Szabolcsi, Linguistics

WELLESLEY BOBOC, Linguistics, Psychology
   The Syntactic Structure of “Hella” in Dialects of American English

SARAH COOK, Linguistics
   Putting Out in English Today

HANNA MULLER, Language and Mind
   The Absentive in German

ALEXA PEARCE, Art History, French
   Translanguaging French/English Children’s Books and the Role of Illustrations

KIRA PRENTICE, Computer Science, Spanish and Linguistics
   Anglicizing Spanish /a/: Implications of Statistical Distribution and Language Experience on Non-Native Pronunciation

CAMERON SWEENEY, French, Linguistics
   Yes and “No” as Sluicing
Literature Through the Ages I
Room: 500 Silver Center

Judges:
Teresa Feroli, English
Helen Theodoratou, Hellenic Studies
Anna Wainwright, Italian

MADELINE D’AGOSTINO, English and American Literature
“This is a Terrible War, Baby:” Trauma in Hemingway’s Early Novels

JOAL CHEN, Cinema Studies
The Evolving Stereotype: The Mammy, Jezebel, Sapphire and the Tragic Mulatta in 21st Century Film

VERONICA CARCHEDI, Journalism, Spanish
Representations of Violence and the Body in ¡Que viva la música! by Andrés Caicedo

CHARLINE JAO, English and American Literature
Trials of the Living Dead: Statelessness and Political Bodies in Mary Shelley’s Frankenstein

GEORGE TOLKACHEV, Computer Science, Mathematics
The Elusive Description of Reality
**Literature Through the Ages II**
Room: 105, 244 Greene St.

Judges:
Lourdes Davila, Spanish and Portuguese
Andrea Dortmann, Germanic Languages and Literature
Charlotte Priddle, Division of Libraries

**ALINA PASTOR-CHERMAK**, French
  Beneath the Feet of Mothers, Paradise: Portraying the Franco-Arab Mother

**ALEXANDRA BRAVERMAN**, English and American Literature, History
  Explicit: Sherlock Holmes Fanfiction and Readerly Desire

**HANNAH BARZ**, Comparative Literature
  Recognizing Palestine by Her Trees: Anglophone-Palestinian Storytelling of the Nakba

**IVANA MATIJEVIC**, English and American Literature, German
  War as Childsplay: The Infantilization of the Narrative Subject in Yugoslavian War Narratives

**COLIN DROHAN**, English and American Literature
  I Feel Like I Am Everybody: Camp Sensibility in Joe Brainard’s / Remember and His Legacy
Mathematics and Modeling in Understanding of the Physical World
Room: 303, 194 Mercer

Judges:
Vindya Bhat, Mathematics  
Andrew Haas, Physics  
Tycho Sleator, Physics

XUANZI ZHANG, Mathematics, Physics  
A Critical Comparison of Electrical Methods for Measuring Spin-Orbit Torques

QIUSHI ZHANG, Economics, Mathematics  
An Investigation on Stochastic Volatility in Black-Scholes Model

SEBASTIAN AMENT, Mathematics and Computer Science  
Generalized Gaussian Quadratures for Stable Probability Distributions

FELIX FEIST, Physics  
The Hunt for Magnetic Monopoles in the Milky Way Galaxy
Molecules and Materials
Room: 404 Silver Center

Judges:
Paramjit Arora, Chemistry
John Henssler, Chemistry
Dubravko Sabo, Chemistry

VINCENT ZHENG, Biochemistry
The Crystallization of a Four-Turn Asymmetric DNA Tensegrity Triangle Containing a DAE Motif

SOO JUNG (SANDY) OH, Chemistry
Self-Assembly of 3D DNA Crystals Containing a Paranemic Crossover (PX) Motif

JOHN SANTUCCI III, Chemistry
Reactivity of Seven-Membered-Ring trans-Alkenes

KAROLINA UCHMAN, Chemistry
Self-Assembly of Asymmetric DNA Tensegrity Triangles Containing LNA:DNA Base Pairs

HATEM ABDALLAH, Chemistry, Nutrition
Stabilization of Self-Assembled DNA Crystals by Triplex-Directed Photo-Cross-Linking

ANDRE TAN, Chemistry
Time-Lapse Microscopy of Self-Assembled 3D DNA Crystals Containing LNA/DNA Hybrid Pairs
Molecules of Living Systems
Room: 413 Waverly Building

Judges:
Nataliya Galifianakis, Biology
Manpreet Katari, Biology
Carol Shoshkes Reiss, Biology

ANGELICA GUERCIO, Biology
Testing the Application of a Time-Lapse Quantification Tool Used to Reveal the Dynamic Qualities of Plant Movement

JOHN YUEN, Biology
Why Do Males Persist: The Maintenance of Males in Androdioecious Nematode C. tropicalis

DIANE CHOI, Biochemistry
Deciphering the Regulatory Logic of Rhodopsin Expression in Subsets of Photoreceptors

MOHAMMAD SADIC, Biology
The X-Factor: Probing the Mechanism of Dosage Compensation Complex Spreading Across the C. elegans X-chromosome

CHRISTOPHER TORRES, Biology
CRISPR/Cas9-Mediated Dissection of Regulatory Motifs Required for Color Vision

TERESA QI, Biochemistry
Role of Zinc Finger 34 in Arabidopsis Nutrient Foraging
Neural Science
Room: 101 Jurow Hall, Silver Center

Judges:
Chiye Aoki, Neural Science
Nikolai Kirov, Biology
Madeleine Stein, Expository Writing

JONATHAN PUN, Biochemistry
Effects of Changes in microRNA Expression on the Capacity of Primary Sensory Neurons to Generate Action Potentials

MARK KHOURY, Neural Science
Characterization of Single Nucleotide Variants in the Human eIF2 Kinase GCN2

MARIA PERICA, Neural Science
Impact of Prenatal Exposure to Neurodevelopmental Insult Using the Gestational Methylazoxymethanol Acetate (MAM) Model of Schizophrenia

RICHARD PEREZ, Neural Science
Contexts Effects on Motion Coherence

ILONA YAGUDAYEVA, Biology
Investigating the Intrinsic Resistance of Cranial Motor Neurons to Neurodegeneration in ALS and SMA

SHIVALI PATEL, Biochemistry
Specificity of Fragile-X Mental Retardation Protein-RNA Complex

RAVI PANCHOLI, Biochemistry
The Neural and Perceptual Consequences of Rapid Statistical Adaptation in Humans
New York City: Longstanding Challenges and Dynamic Change
Room: 514 Silver Center

Judges:
Nicole Brown, Division of Libraries
Suketu Mehta, Journalism

ELIZABETH GURDUS, Dramatic Literature, Journalism
Casual Criminality: Fake IDs and the New York College Student

KRYSTA CAMP, Sociology
I’m Not Like the Rest of the People: Aid Recipients and the Negotiation of Stigma

ROBIN SMITH, Urban Design and Architecture Studies
Neighborhood Character Preservation and Small Businesses in the East Village

KATIE DONNELLY, Sociology
Gentrifier’s Dilemma: Gentrifiers’ Attitudes towards Neighborhood Change in Bedford-Stuyvesant Brooklyn

BRYAN NELSON, Psychology
Financial Behavior of Parents with Undocumented vs. Documented Children in New York City
Philosophical Thought
Room: 501 Silver Center

Judges:
Jacob Denz, Germanic Languages and Literature
W. Gerald Heverly, Division of Libraries
María Sánchez-Reyes, French

BRIDGET BRASHER, Comparative Literature, Philosophy
  Instincts of Instrumentality: On the Pervasion of the Productive Apparatus

SERGIY BOKHNYAK, Computer Science, Philosophy
  On the Value of Truth for Nietzsche

AHNAF ISLAM, Chemistry
  The Convergence of Science and Literature: A Refutation of the Classical View of Reality

AHILEAS TSAHIRIDIS-KRAUSSE, Economics, Philosophy
  Should We Be Grateful to Our Parents?

BRIDGET BRASHER, Comparative Literature, Philosophy
  How Can We Contemplate God?: Reconciling Materially-Bound Epistemology with Aristotle’s Most Valuable Object

MEGAN STEINER, English and American Literature
  Playtesting Philosophy: Identity (Re)Construction and Ethical Exploration in The Talos Principle

CLAUDIA ARNOLDO, East Asian Studies, History
  Uncertainty and the Establishment of Chinese Communism
Psychology: Human Behavior and Perception I

Judges:
Patrick Eichenberger, Biology
Andy Hilford, Psychology
Yaakov Trope, Psychology

IMAN THAMBI, Psychology
To Catch a Killer: Diagnosing Psychopathy from Nonverbal Signals: A Pilot Study

ALYSSA KREITZ, Psychology, Spanish
And Justice for All: The Effects of Holistic Visual Attention on Intergroup Bias in Legal Punishment

ALEXANDRA MCHALE, Neural Science
The Effect of Journey Meditation on Cortisol Levels, Stress Levels, Executive Functioning and Mood

KATHRYN WEIDMANN, Psychology
When Will Women Refrain from Derogating Successful Women?: Interdependence as a Moderator

JONATHAN ROSENTHAL, Neural Science
Dissociating Two Forms of Altruism: How Do Humans Compute the Value of Someone Else’s Happiness?

ANDRE NAKKAB, Psychology
BRYAN NELSON, Psychology
WARD PETTIBONE, Neural Science
Mounting Evidence of the False Consensus Effect in Male Bodybuilders
Psychology: Human Behavior and Perception II
Room: 566A Waverly Building

Judges:
Andrew Getzfeld, Psychology
Fei Li, Biology
Gregory Murphy, Psychology

ABRIL COSTANZA LARA, Psychology
Do Leaders and Non-Leaders Act Differently Based on Personality, Morals and Responsibility?

EMILY KOO, Anthropology, East Asian Studies
Exploring through the Lenses of Children

EUIJUNG CHOI, Psychology
Creationist Origin Stories and Essentialism about Novel Categories

TAYLER BORN, Politics, Psychology
Who’s to Blame? How Information Processing Underlies Disparities in Legal Blame

STACY BEACH, Psychology
Getting to Know You: The Role Trait Learning Plays in Making Social Decisions across Time

STEPHEN SPIVACK, Psychology
Musical Trailers: Methods for the Principled and Unbiased Selection of Stimuli for the Cognitive Study of Music

BRYAN NELSON, Psychology
IMAN THAMBI, Psychology
A Proposed Study of Visual Attention in Psychopaths When Assessing Emotions
Social Concerns in Health Care I
Room: 567 Waverly Building

Judges:
Pam Crabtree, Anthropology
Marjorie McMeniman, Psychology

BRYAN NELSON, Psychology
Exploring Psychological and Behavioral Outcomes of Steroid Use

RAFAEL AGUIRRE, Anthropology
The Problem with Cultural Competence in Health Care

ANNA SHELKIN, English and American Literature
Improving Cultural Competencies in Public Policy to Reduce Native American Health Care Disparities

ALEXANDRA BRAY, Sociology
Gender and the HPV Vaccine: A Vignette Study

DANIEL COSTA-ROBERTS, Journalism, Politics
Pills like White Elephants: Examining Mefloquine’s Role in the Military’s Mental Health Crisis
**Social Concerns in Health Care II**  
Room: 569 Waverly Building

Judges:  
Aisha Khan, Anthropology  
Mary Killilea, Biology  
Concetta Sebastiani, Italian

**JEPHTHAH ACHEAMPONG**, Economics  
Highlighting Societal Pressures and Its Contemporary Effects on the Mindset of Neglected Children

**FLORBY DORME**, Philosophy  
Family Planning Knowledge and Use among Women Residing in Refugee Camps in Eastern Democratic Republic of Congo

**ADU MATORY**, Psychology  
Optimizing Psilocybin-Assisted Psychotherapy for Alcohol Dependence

**FAITH ROBINSON**, GPH/Science Concentration  
Psychological Factors Affect Health-Seeking Attitudes and Behaviors in White and Black American Adults

**LAUREN VEZNEDAROGLU**, Psychology  
A Program to Prevent Postpartum Depression: Enrollment Patterns
Spanish and Latin American Literature and Culture
Room: 121, 7 East 12th St.

Judges:
Laura Amelio, Spanish and Portuguese
Miriam Ayres, Spanish and Portuguese
Josephine Labanyi, Spanish and Portuguese

STEPHANIE MONCADA, Romance Languages
Reconstructing Identity in a Modern City: The Shuar Nation, Cultural Adaptations and Transnational Migration

CHINYERE OBI, History
Exploring Afro-Cuban Race Identity through the African Diaspora

REMINGTON STUCK, Iberian Studies, Romance Languages
Disjunctions, Dislocations, Disarticulations: Discursive Modes of Memory in Spain After Franco, 1976–2008

MONTserrat YANEz BRAVO, Latin American Studies, Politics
Memory and Collapse in Mexico: The Image of Lazaro Cardenas in the Energy Reform of 2013

RACHELLE KRYGIER, Journalism, Politics
Migration Squared: The Double Exile of Venezuela’s Cuban Émigrés

JUANA GUGLIELMINO, Psychology, Romance Languages
Between Languages: Bilingualism in Sylvia Molloy’s Literature
The Economic Marker: Productivity, Prices, and Profits
Room: LL–31, 7 East 12th St.

Judges:
David Cesarini, Economics
Jonathan Goodman, Mathematics

XIAOJUN GUAN, Economics and Mathematics
  Housing, Stock and Asset Pricing

MAXIMILIAN SCHMITT, Economics
  The Suitability of the Taylor Rule as a Means of Monetary Policy

YUWEI WANG, Economics and Mathematics
  Explanation and Market Prediction of Bubbles in Chinese Tea Market

ZHEMIN YUAN, Economics, Sociology
  Trading Favors: Implication on Urban-Rural Divide and the Limit of Exchange

ZHE ZHENG, Economics
  The Herding Behavior in China’s Stock Market
The Politics and Economics of Education
Room: 412 Silver Center

Judges:
Betts Brown, Social and Cultural Analysis
Melanie Hackney, French
Yvonne Latty, Journalism

EMILY WOOD, Journalism, Psychology
The Nationwide Teacher Shortage: Understanding the Causes and the Reforms That Educators Want

IVING XU, Social and Cultural Analysis
The Asian American Studies Experience: A Bicoastal Comparison

RACHEL LARYEA, Social and Cultural Analysis
The Crisis of the Black Intellectual

BEATRICE FIECHTNER CHRISTOFARO, Anthropology, Latin American Studies
Bilingual Colombia: English Education in Different Social Strata

DREW KOGON, History, Psychology
Stereotype Threat and College Membership
The Urban Divide
Room: 407 Silver Center

Judges:
Meredith Broussard, Journalism
Amy Hosig, Expository Writing
Marc Lieberman, Economics

MARTA ELLIOTT, Urban Design and Architecture Studies

YINAN LI, Environmental Studies, Urban Design and Architecture Studies
   The Preservation of Old Beijing Hutong Life

NATALIE COVILL, Urban Design and Architecture Studies
   The Planning of the San Diego Trolley: Processes and Community Impact

KENNY KYUNGHOOON LEE, Economics
   Modeling “Chonsei” Housing Rental Contracts and Households’ Risk Perception in South Korea

SHIVAM JUMANI, Economics, Urban Design and Architecture Studies
   Analysis of Manhattan’s Rental Real Estate Market
CLOSING CEREMONY
Hemmerdinger Hall
1st floor Silver Center, 3:00 PM

Welcome
G. Gabrielle Starr
Seryl Kushner Dean of the College of Arts and Science
and Professor of English

Faculty Lecture
Introduction
Ada Ferrer
Professor of History and Latin American and Caribbean Studies,
Director of Undergraduate Research, CAS

Lecture
“Cascading Paradigm Shifts in Science”
Wendy Suzuki
Professor of Neural Science and Psychology,
Director of Undergraduate Studies,
Director of Honors, CAS

Presentation of Awards
Richard J. Kalb, Associate Dean for Students
Best in Panels

Joel Ward, Assistant Dean for Students
Best in Posters
Art History
Honors Thesis Defenses
ongoing through May 2016

Young Professionals Symposium
Thursday, March 31, 7:00 PM
301 Silver

Biology
Honors Thesis Defenses
Ongoing throughout April 2016

Classics
Senior Honors Thesis Presentations
Tuesday, May 10, 2:30–5:30 PM
Silver Center, Room 503A

Comparative Literature
Honors Thesis Presentations
Monday, April 25,
10:00 AM–4:00 PM
19 University Place, Room 222

Creative Writing
West 10th Launch Reading
Guest Author: Mira Jacob
Friday, April 15, 7:00 PM
Lillian Veron Creative Writers House, 58 West 10th Street

East Asian Studies
East Asian Studies Night
Friday, April 15, 7:00 PM
19 West 4th Street, Room 101

English
Senior Honors Thesis Jamboree
Friday, April 15, 2016,
9:30 AM–3:30 PM
244 Greene Street

Environmental Studies
Capstone Presentations
Monday, May 9, 2016, 5:15 PM
19 University Place, Room 102

History
Honors Colloquium and Reception
Tuesday, May 10th, 2:00–6:00 PM
King Juan Carlos I of Spain Center, Room 701

Italian
Fourth Annual Italian Studies Undergraduate Research Conference
Friday, April 29, 9:00 AM–4:00 PM
Casa Italiana Zerilli-Marimo, 24 West 12th Street

Mathematics
Undergraduate Research Presentations
Friday, October 21, 2016
Courant Institute

Politics
International Relations and Politics Honors Undergraduate Research Conference
April 1, 2016
19 West 4th, 2nd Floor

Spanish and Portuguese
Department Undergraduate Research Symposium
Friday, May 6, 2016, 4:00 PM
13-19 University Place, Room 222

Sociology
Senior Honors Thesis Presentations
Thursday, May 5, 3:00–6:00 PM
295 Lafayette Street, Room 4130
PUBLICATIONS

Undergraduate students throughout CAS departments participate in the creation and production of journals. The following is a list of some of our various departmental journals

Antropologia (Anthropology)
anthropology.as.nyu.edu/object/anthro.undergrad.publicationopps

Esferas (Spanish and Portuguese)
esferasnyu.com

Ink and Image (Art History)
nyuarthistory.wordpress.com/category/ink-and-image/

Mercer Street (Expository Writing)
ewp.cas.nyu.edu/page/publications

Shoe Leather: Reported Stories (Journalism)
www.shoeleathermagazine.com/

The Historian (History)
history.fas.nyu.edu/object/TheHistorian.html

The Journal of Politics and International Affairs (Politics/International Affairs)
www.jpianyu.org

West 10th (Creative Writing)
cwp.as.nyu.edu/object/cwp.west10th
APPENDIX
OF PANEL
PRESENTATIONS

The following list indicates the grouping assignments for all panel presentations. Please refer to the Table of Contents for location information for all panel presentations.

Acheampong, Jephthah, Social Concerns in Health Care II
Aguirre, Rafael, Social Concerns in Health Care I
Ahmad, Sidra, Interpersonal Relationships
Ahmadbeigi, Ava, Culture and Society I
Ajodan, Eliana, Gender Studies: A Global View II
Ambrosio, John, Culture and Society I
Ament, Sebastian, Mathematics and Modeling in the Understanding of the Physical World
Arnoldo, Claudia, Philosophical Thought
Azimi, Azizjon, Issues in Law, Justice, and Government I
Barz, Hannah, Literature Through the Ages II
Basil, Alexie, Culture and Society
Beach, Stacy, Psychology: Human Behavior and Perception II
Berenson, Christopher, Culture and Society III
Binzer, Larson, Issues in Law, Justice, and Government III
Bisi, Abigail, Issues in Law, Justice, and Government III
Bitenc, Josefa, Access to the Arts: Displaying, Preserving, Performing, and Interpreting; Culture and Society; Examining the Artist
Boboc, Wellesley, Issues in Linguistics
Bokhnyak, Sergiy, Philosophical Thought
Born, Taylor, Psychology: Human Behavior and Perception II
Braher, Bridget, Philosophical Thought
Braverman, Alexandra, Literature Through the Ages II
Bray, Alexandra, Social Concerns in Health Care I
Brown, Daniel, Global Issues Past and Present II
Brukker, Rikki, Issues in Law, Justice, and Government II
Brunstein, Natasha, Culture and Society III
Calero, Melanie, Global Issues Past and Present I
Calle, Sergio, Culture and Society IV
Camp, Krysta, New York City: Longstanding Challenges and Dynamic Change
Carchedi, Veronica, Literature Through the Ages I
Cheaio, Aya, Interpersonal Relationships
Chen, Sophia, Culture and Society IV
Chen, Jade, Global Issues Past and Present II
Chen, Joal, Literature Through the Ages I
Choi, Diane, Molecules of Living Systems
Choi, EuiJung, Psychology: Human Behavior and Perception II
Chowdhury, Nafisa, Global Issues Past and Present I
Cohly, Aarati, Global Issues Past and Present III
Cook, Sarah, Issues in Linguistics
Costanza, Lara Abril, Psychology: Human Behavior and Perception II
Costa-Roberts, Daniel, Social Concerns in Health Care I
Covill, Natalie, The Urban Divide
Creem, Jonathan, Culture and Society I
D’Agostino, Madeline, Literature Through the Ages I
Dent, Loren, Gender Studies: A Global View I
DeRosa, Francesca, Culture and Society II
Donnelly, Katie, New York City: Longstanding Challenges and Dynamic Change
Dorme, Florby, Social Concerns in Health Care II
Drohan, Colin, Literature Through the Ages II
Eby, Margaret, Gender Studies: A Global View II
Einhorn, Julia, Issues in Law, Justice, and Government III
Elliott, Marta, The Urban Divide
Emory, Sami, Examining the Artist
Ewell, Christopher, Global Issues Past and Present I
Fajardo Ramirez, Andres, Global Issues Past and Present II
Feist, Felix, Mathematics and Modeling in the Understanding of the Physical World
Ferro, Alyson, Global Issues Past and Present III
Fiechtner Christofaro, Beatrice, The Politics and Economics of Education
Fraga, Biddy, Global Issues Past and Present II
Ganesh, Bhargavi, Culture and Society I
Pancholi, Ravi, Neural Science
Park, Yun Joo, Gender Studies: A Global View I
Pastor-Chermak, Alina, Literature Through the Ages II
Patel, Shivali, Neural Science
Patin, Katerina, Culture and Society IV
Pearce, Alexa, Issues in Linguistics
Perez, Richard, Neural Science
Perica, Maria, Neural Science
Prentice, Kira, Issues in Linguistics
Puglise, Nicole, Examining the Artist
Pun, Jonathan, Neural Science
Qi, Teresa, Molecules of Living Systems
Ranger-Murdock, Gabrielle, Interpersonal Relationships
Robinson, Faith, Social Concerns in Health Care II
Rosenberry, Tessa, Global Issues Past and Present I
Rosenthal, Jonathan, Psychology: Human Behavior and Perception I
Sadic, Mohammad, Molecules of Living Systems
Salisbury, Celia, Culture and Society I
Santucci III, John, Molecules and Materials
Schmitt, Maximilian, The Economic Marker: Productivity, Prices, and Profits
Shelkin, Anna, Social Concerns in Health Care I
Simmons, Blair, Examining the Artist
Smith, Robin, New York City: Longstanding Challenges and Dynamic Change
Soheili, Sepand, Issues in Law, Justice, and Government I
Sokourenko, Kristina, Global Issues Past and Present I
Spivack, Stephen, Psychology: Human Behavior and Perception II
Sreedhar, Anjana, Gender Studies: A Global View I
Steiner, Megan, Philosophical Thought
Stuck, Remington, Spanish and Latin American Literature and Culture
Sweeney, Cameron, Issues in Linguistics
Sy, Courtney, Culture and Society II
Tamez Hernandez, Lorena, Examining the Artist
Tan, Dewi, Culture and Society IV
Thambi, Iman, Psychology: Human Behavior and Perception I
Tolkachev, George, Literature Through the Ages I
Torres, Christopher, Molecules of Living Systems
Tsahiridis-Krausser, Ahileas, Philosophical Thought
Uchman, Karolina, Molecules and Materials
Veznedaroglu, Lauren, Social Concerns in Health Care II
Wang, Yuwei, The Economic Marker: Productivity, Prices, and Profits
Weidmann, Kathryn, Psychology: Human Behavior and Perception I
Wood, Emily, The Politics and Economics of Education
Xu, Anqi, Access to the Arts: Displaying, Preserving, Performing, and Interpreting; Culture and Society; Examining the Artist
Xu, Irving, The Politics and Economics of Education
Yagudayeva, Ilona, Neural Science
Yanez Bravo, Montserrat, Spanish and Latin American Literature and Culture
Yanoff, Julia, Culture and Society IV
Yeasmin, Farzana, Culture and Society IV
Zhao, Zhe, The Economic Marker: Productivity, Prices, and Profits
Zheng, Marina, Culture and Society II
Zheng, Vincent, Molecules and Materials
Zheng, Zhe, The Economic Marker: Productivity, Prices, and Profits
APPENDIX
OF POSTER
PRESENTATIONS

The following list indicates the grouping assignments for all poster presentations. All poster presentations take place in Hemmerdinger Hall and Silverstein Lounge.

Balic, Zerina, Group 5
Bandyopadhyay, Salankara, Group 12
Berdan, Viktoriya, Group 12
Bhan, Rohit, Group 12
Biegel, Jillian, Group 21
Bikkasani, Krishna, Group 4
Bona, Chelsea, Group 19
Brahmbhatt, Saahil, Group 13
Castelar, Jaclyn, Group 7
Chan, Justin, Group 14
Chen, Kimberly, Group 10
Cheng, Yuwen, Group 1
Choi, Silvia, Group 19
Costanza, Lara Abril, Group 18
Cumpelik, Andrea, Group 15
De, Ruchita, Group 22
De, Atish, Group 5
De Velez, Lorraine, Group 21
Duncan, Christina, Group 18
Egodage, Nathasha, Group 8
Elbogen, Rebecca, Group 21
Evans, Aja, Group 14
Fan, Jingyu, Group 7
Fansiwala, Kush, Group 14
Feigen, Chaim, Group 9
Fernandes, Sara, Group 20
Ferrena, Alexander, Group 6
Gastone, Alexandra, Group 14
Gourkanti, Saroj, Group 4
Greene, Tenay, Group 20
Guercio, Angelica, Group 13
Ha, Jonathan, Group 13
Hahn, Paul, Group 1
Hakimi, Mathew, Group 16
Hassan, Tamzid, Group 18
Hazeltine, Danielle, Group 21
Heitmann, Tyler, Group 10
Hong, James, Group 4
Honig, Maija, Group 16
Huang, Dean, Group 8
Hussain, Zeenat, Group 3
Ierokomos, Surya, Group 16
Islam, Sifat, Group 22
Jain, Tanim, Group 13
Kapeller-Libermann, Dana, Group 16
Kasimbeg, Priya, Group 8
Katsikoumbas, Mariasofia, Group 19
Kelmer, Danna, Group 7
Khan, Aisha, Group 3
Khan, Sameer, Group 9
Kroshyak, Romina, Group 21
Lee, Kristen, Group 13
Ley, Benjamin, Group 9
Lin, Xiaofei, Group 1
Lin, Derek, Group 14
Lin, David, Group 20
Loken, Sir, Group 19
Madubuonwu, Joy, Group 3
Makram, Marina, Group 3
Maksimovic, Igor, Group 11
Marczak, Gabrielle, Group 20
Martinez Carson, Perry, Group 22
Maryn, Nina, Group 6
McDermott, Meagan, Group 11
Mendeleichv, Yeva, Group 17
Miah, Asif, Group 4
Miller, Emily, Group 18
Monahan, Caitlin, Group 22
Morison, Sage, Group 14
Mulli, Shivani, Group 7
Mullins, Briana, Group 1
Munguider, Koret, Group 15
Nelson, Bryan, Group 21
O’Grady, Sinclaire, Group 18
Osborn Popp, Pamela, Group 15
Osuala, Anthony, Group 12
Pageot, Yrvane, Group 2
Parikh, Apurva, Group 13
Patino, Alejandra, Group 15
Payne, Nicolette, Group 17
Pellegrini, Cecilia, Group 5
Pettibone, Ward, Group 16
Pochat, Christopher, Group 10
Priley, Jacob, Group 7
Quinto, Ashley, Group 17
Racklin, Meghan, Group 18
Rahman, Tazmin, Group 19
Rahman, Syed, Group 6
Rashtian, Justin, Group 7
Ratliff, Judith, Group 12
Reykhart, Olga, Group 1
Rodrik, Odile, Group 20
Rohrer, Thomas, Group 2
Rondon, Rachel, Group 19
Ryan, Katharine, Group 2
Sachs, Nicholas, Group 11
Saltonstall, Richard D, Group 2
Sanches, Michelle, Group 2
Sekhar, Maya, Group 4
Shaw, Joanna, Group 9
Song, Anjeli, Group 15
Srivastava, Priyanka, Group 4
Suarez, Daniel, Group 5
Sung, Youngjae, Group 13
Swan, Alexander, Group 1
Tan, Andre, Group 11
Tan, Andrew, Group 6
Tan, Stephen, Group 9
Tatikola, Malika, Group 10
Tong, Tappy, Group 17
Volk, Michelle, Group 4
Von Sneidern, Manuela, Group 6
Wang, Derek, Group 15
Wang, Monica, Group 21
Warnke, Lena, Group 17
Wijangco, Trina, Group 20
Wong, Madeleine, Group 10
Xu, Sijia, Group 1
Yang, Ellen, Group 5
Zhao, Matthew, Group 11
Zhou, Yanli, Group 22