



NYU | CAS

44th Annual Undergraduate Research Conference

Humanities

*Social
Sciences*

*Natural
Sciences*

44th Annual
Undergraduate
Research
Conference
Friday, May 4, 2018

*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.*

CONTENTS

POSTER SESSIONS

Hemmerdinger Hall and Silverstein Lounge
Silver Center, 1st Floor, 9AM-12PM

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

AFTERNOON PANEL

12:30PM – 2:30PM

Access to the Arts: Displaying, Preserving, Performing, and Interpreting	25	Literature Through the Ages	45
Bacteria, Viruses, and Immunity	26	Mathematics and Modeling in Understanding of the Physical World	46
Culture and Society I	27	Molecules and Materials I	47
Culture and Society II	28	Molecules and Materials II	48
Culture and Society III	29	Molecules of Living Systems	49
Examining the Artist	30	Music: Tradition Meets Innovation	50
Exploring Identity I	31	Neural Science I	51
Exploring Identity II	32	Neural Science II	52
Gender Studies: A Global View	33	New York City: Longstanding Challenges and Dynamic Change	53
Genes, Growth, and Development	34	Philosophical Thought	54
Global Issues Past and Present I	35	Psychology: Human Behavior and Perception I	55
Global Issues Past and Present II	36	Psychology: Human Behavior and Perception II	56
Global Issues Past and Present III	37	Psychology: Human Behavior and Perception III	57
Interpersonal Relationships I	38	Social Concerns in Health Care I	58
Interpersonal Relationships II	39	Social Concerns in Health Care II	59
Issues in Law, Justice, and Government I	40	Spanish and Latin American Literature and Culture	60
Issues in Law, Justice, and Government II	41	The Economic Marker: Productivity, Prices, and Profits	61
Issues in Law, Justice, and Government III	42	The Politics and Economics of Education	62
Issues in Law, Justice, and Government IV	43	The Urban Divide	63
Issues in Linguistics	44		

POSTER SESSIONS

9:00 AM-12:30 PM

Group 1

Judges:

Nataliya Galifianakis, Biology

Carol Shoshkes Reiss, Biology

CLARA SI, Biochemistry, Classical Civilization

Investigating the Antiviral Potential of Serpins Using Multicycle Replication Assays

JOHN ANDREWS, Anthropology, Biology

A Screen to Identify Ribosomal Proteins with Specialized Roles in the Translation of Herpes Simplex Virus 1 mRNAs

ILYASSE BENEZHA, Science, Borough of Manhattan Community College

SHAIKU JALLOH, Science, Borough of Manhattan Community College

Bioactivity of the Medicinal Plant *Lippia multiflora* against Oxidative Stress and Inflammation

JANKI TAILOR, Biology

CD8 T Cell Immune Checkpoints in HIV Infected Children

APARNA ALANKAR, Biology, English and American Literature

Redistribution of Natural Killer Cell Subsets in Pediatric HIV Infection

MATT GENEROSO, Global Public Health/Biology

sCD163, T Cell Activation and HIV Progression in Perinatally-Infected HIV+ Children

Group 2

Judges:

Scott Williams, Anthropology

Nicholas Wolf, Irish Studies

Mahnaz Yousefzadeh, Middle Eastern and Islamic Studies

MADDY McCARTIN, Anthropology

Experimental Analysis of Fox Teeth Ornaments in the Upper Paleolithic

ELLEN KROTOW, Psychology

The Influence of Explicit and Implicit Racial Attitudes on Visual Attention Toward Out-Group Members

ZOE PISIERRA, Politics

Fake News in the Media: Does Facebook's Flagging System Have the Ability to Alter One's Political Opinions?

NATASHA PANDIT, Psychology

Effects of Race-Based Facial Prototypicality on Voters' Decisions

PETER JIN, Economics, Psychology

The Effect of Economic Scarcity on Implicit Bias

ALEXIS MARTINEZ, Business Administration, Borough of Manhattan Community College

The Termination of NAFTA: Snowballing America's Next Catastrophe

Group 3

Judges:

Pam Crabtree, Anthropology

Stephanie Dubois, French

Christina Van Houten, Expository Writing

CARLA CAMPERO, Economics

Gender Diversity and Corporate Environmental Responsibility

GAELIN BERNSTEIN, Individualized Study

Gender Differences in Self-Perceived Leadership

DORI KENESSEY, Anthropology, Psychology

He's Driven, She's Lost: The Effects of Gender Stereotypes on the Perceptions of People Asking Questions

ZEENAT HUSSAIN, Anthropology

Health Related Quality of Life Indicators in College-Going Women with PCOS: A Cross-Sectional Study

JOHN PATRICK IMPERIALE, Economics

Employer Learning of Noncognitive Skills

Group 4

Judges:

Aisling Dunne, College Core Curriculum

Ignatius Tan, Biology

SAMMI VANTINE, Biochemistry

dCas9-Mediated Inhibition of *fis* Gene Expression in Rifampicin Resistant H526Y *rpoB* Mutant *E. coli* Does Not Lead to Synthetic Lethality

TINA KONG, Biochemistry

Super-Resolution Imaging of Breast Cancer 1-Deficient Tumor Sections

JAEWOO SHIN, Biochemistry

Investigation of Proteasome Mobilization in Response to Amino Acid Starvation Using Super-Resolution Microscopy

JENNY GAO, Biology

Developing a Toolkit for Lineage Tracing in the *C. elegans* Germ Line

IRENE CHO, Biology

Evolution of Neural Types in *Drosophila* Optic Lobes Using In Situ Hybridization Techniques

Group 5

Judges:

Manpreet Katari, Biology

Brian Parker, Biology

DAVID KLEIN, Biology

Computational Tools for Automated Growth Rate Calculation in Continuous Culture

AMY LEI, Biology

Regulation of Gene Expression in Mammalian Cells in Response to Endoplasmic Reticulum Stress

RIMMA LEVINA, Biology

Characterizing the Role of Otd Protein in Early *Drosophila melanogaster* Development

YUN BIN ZHANG, Computer Science and Mathematics

Predicting Dynamic Protein and mRNA Expression Profiles with a Simple Rate Equation

BHAVANA RAGIPANI, Neural Science

Conditional Depletion of DPY-27 to Elucidate Spreading Mechanism of DCC

BRENDA LAGARES, Nursing, Borough of Manhattan Community College

Validation of an Enzyme-Linked Immunosorbent Assay for Microbiology Laboratory Practices

Group 6

Judges:

Maharukh Bhiladwall, Economics

Joseph Cerniglia, Mathematics

David Kanter, Environmental Studies

KELLY DOOLING, Environmental Studies

The Psychology of Cephalopod Wellbeing

GINHA KIM, Economics and Mathematics

Climate Change and the Collective Curiosity

VINCENT DIDONATO, Politics

Agency Slack: Evaluating the Effect of Money in Elections on EPA Enforcement

JASMIN JIMENEZ, Environmental Studies

Habitat Analysis for Reintroduction of Amphibians into Van Cortlandt Park

ALEKSANDRA ARTYFIKIEWICZ, Economics, Borough of Manhattan Community College

Food Waste: A Benefit or a Cost for the Borough of Manhattan Community College?

Group 7

Judges:

Suketu Mehta, Journalism

Mutiara Sondjaja, Mathematics

SARANYA RAMADURAI, Economics

SEMРАН THAMER, Global Public Health/Chemistry
Metabolic Syndrome and Foodscapes

RUCHI DESAI, Global Public Health/Chemistry

Assessing the Impact of Scientific Evidence in Changing Children's Attitudes towards Sugary-Sweetened Beverages

JI JUNG PARK, Psychology

The Relationship between Set-Shifting and Weight in Adolescents

DIVYA DAYAL, Psychology

Geometry in Children's Drawings

SUSIE GOCH, Psychology

The Effects of Inhibitory Response Training on Implicit Food Evaluations: Decreasing Snack Food Preferences

RUCHI DESAI, Global Public Health/Chemistry

JESSIE OSTERMAN, Global Public Health/Chemistry

Effects of Social Media-Based Food and Beverage Advertising on Adolescent Perceptions and Preferences

Group 8

Judges:

Tirso Cleves, Spanish and Portuguese Languages and Literatures

Richard Gallagher, Child and Adolescent Mental Health Studies

Chen Gao, East Asian Studies

VICTORIA JADE ENDE, Neural Science

Enhancing the College Experience: The Effects of Different Levels of Exercise on Memory, Stress Management, and Mood

JENNIFER DIMASCIO-DONOHUE, German, Psychology

The Effects of Sleep Restriction on First Impressions in Dyadic Interactions

JOSHUA ADAM PESANTES, Psychology

How Do Feelings of Loneliness/Social Isolation and a Perceived Lack of Social Support Influence Undergraduate Students' Physical and Psychological Well-Being?

SYDNEY COHEN, Psychology

First Generation University Students and Engagement with Tutors

KYU CHOI, Psychology

The Effects of Roommate Relationships on Health Motivation and Physical Activity

Group 9

Judges:

John Halpin, Chemistry

Margarita Kaplow, Neural Science

EBEN ANANE, Neural Science

Early Life Maltreatment (Scarcity-Adversity Model) Induced Behavioral Deficits are Repaired by Environmental Enrichment

KATHERINE FURMAN, Neural Science

Behavioral Preference for Pup Ultrasonic Vocalizations in Female Mice

DANIELLE MENDONCA, Neural Science

Changes in the Expression of NR2B-NMDA Receptors in Hippocampus Relate to Individual Differences in Adaptability to Food Restriction-Stress

SARA STARK, Neural Science, Psychology

Individual Differences in Responses to Threats in Rats

ALLIE NEESON, Neural Science

The Attenuation of Conditioned Threat Responses through Appetitive Control

Group 10

Judges:

Joanna Klukowska, Computer Science

Matthew Leingang, Mathematics

Fan Ny Shum, Mathematics

BETTY BEI, Computer Science

The Effects of Placing Social Games in Virtual Reality

ERIC LIN, Computer Science

COLE SMITH, Economics and Computer Science

Robotic Room Traversal Using Optical Laser Range Finding

RISHABH RANAWAT, Computer Science, Mathematics

CollectiveTeach: A System for Generating and Sequencing Lesson Plans

ANANDITHA RAGHUNATH, Computer Science, Mathematics

Exploring Dental Care Affordability on Twitter via Natural Language Processing and Machine Learning

ALEKSANDAR KIPROVSKI, Computer Science

Convolutional Neural Networks as a Genomic Method for Diagnosing Glioblastoma from Magnetic Resonance Imagery

JO EUN KIM, Mathematics, Borough of Manhattan Community College

Backward Induction and Its Applications to Game Theory

Group 11

Judges:

Aleksandar Donev, Mathematics

Frank Moscatelli, Physics

Hesam Oveys, Mathematics

Jigarkumar Patel, Mathematics

AKSHUNNA DOGRA, Mathematics, Physics

WILL REDMAN, Mathematics, Physics

High Fields and Its Effect on Tokamak Design Strategies

AHMED SHERIF, Physics

Transport and Trapping of Submerged Bodies Due to Water Wave Refraction

FADIMATOU MOSSI, Engineering Science, Borough of Manhattan Community College

Study of Location Error in Satellite Precipitation Estimates Using a Radar-Gauge Product

MATS HENRIKSEN THIJSEN, Physics

Analysis of Large Scale Structure of Magnetic Field in State-of-the-Art Galaxy Simulation

CYRUS TAM, Biology

Image Reconstruction with B-recs in Localization Microscopy

ARVI GJOKA, Computer Science, Physics

Towards Stacked Sparse Coding Networks

Group 12

Judges:

Tianning Diao, Chemistry

Barry Rugg, Chemistry

KEVIN KUONQUI, Biochemistry

Designing Hybridization Probes to Identify Compositional Species
Differences between the Microbiomes of Distinct Human Hosts

ALEX MACBETH, Chemistry

Synthesis of Colloidal Rings

ELLEN MATS, Chemistry

Crystalizing Adenosine Targeting Aptamer within Self-Assembling
Crystal Lattice

CASEY REED, Chemistry

Inertial Water Response Dominates Protein Solvation Dynamics

TIFFANY TANG, Chemistry

Fabrication and Guided Motion of Microscale Swimmers

JENISH KUMAR KARMACHARYA, Biochemistry

Self-Assembly of a Four Turn-Assymmetric Tensegrity Triangle
Containing a Three-Arm Junction

Group 13

Judges:

Zlatko Bacic, Chemistry

Daniela Buccella, Chemistry

James Canary, Chemistry

VALENTYNA CHEBANOVA, Biochemistry

Structural Characterization of YcjW: A Putative *E. coli* LacI/GalR
Transcription Repressor

DEEPIKA DHAWAN, Biochemistry

Functional Mapping of the O-polypeptide N-acetylgalactosaminyl
Transferases (GALNT) via High-Throughput Analyses of miRNA-
mRNA Interactions

AXEL EPIE, Biochemistry

The Study of Helicase Kinetics in Correlation to Lesion Structure and
Efficiency of the Nucleotide Excision Repair Pathway

JUSTINE ROSALEZ, Biochemistry

The Effect on the Rate Constant of the RecQ Helicase Enzyme when
Encountering Damaged DNA Bases

JONATHAN YOUNGKOOK CHUNG, Biochemistry

Lectin Mediated Protein Trafficking to Exosomes

CINDY QIU, Chemistry

Synthesis of Functionalized Coil and Helix-Shaped Polymers for
Analysis of Their Hydrophobic and Hydrophilic Interactions

Group 14

Judges:

Michael Carrozza, Biology

John Henssler, Chemistry

ALEX YU, Biochemistry

Interleukin-1 β (IL-1 β) Plays a Regulatory Role in the Expression of the Senescence-Associated Secretory Phenotype (SASP)

SHIHUI WANG, Economics

Functional Study of Cancer Patient-Associated BcL-xL Mutants: A Step towards Personalized Medicine

GRANT ALLINGTON, Biochemistry

Quantification of CpG ODN Immunomodulation Treatment Effect on Neuronal Loss and Reactive Astrogliosis in a Repressible Transgenic Mouse Model of Alzheimer's Disease

JUSTIN WANG, Biology

Communicating the Nutritional Value of Sugar in *Drosophila*

PAULOMI GOHEL, Neural Science

Reelin Dysfunction in Autism

JE YEONG SONE, Biochemistry

Single Molecule Array Immunoassay of Tau Protein Phosphorylated at Threonine-231 in Blood Plasma

Group 15

Judges:

Patrick Eichenberger, Biology

Robert Froemke, Neural Science

DALI NEMECIO, Biochemistry

Determining the Position of the Central Nervous System Enhancer for Zelda in *Drosophila*

SAHAANA SUNDAR, Neural Science

Function of Lateral Entorhinal Cortex in Shaping Task-Selective Spatial Representations in Dorsal CA1 of Hippocampus

MAHDI CHOUDHURY, Neural Science

Identifying Low Dimensional Representation of Prehension with Neural Correlate in Premotor Cortex

JILLIAN BURNS, Mathematics, Psychology

Decoding Stimulus Orientation Using MEG

SEMHRAN THAMER, Global Public Health/Chemistry

Corneal Collagen Cross-Linking Combined with Refractive Surgery in Treating Keratoconus

Group 16

Judges:

Claude Desplan, Biology

Dubravko Sabo, Chemistry

SUSAN CHOW, Neural Science

Developmental Hearing Loss Impairs Perceptual Sensitivity

ABHISHEK HINDUJA, Neural Science

The Role of Hippocampal Sharp Wave Ripples in Immune/Endocrine Regulation during Sleep

RADHIKA KENKRE, Neural Science

Exploring the Effect of Early Behavioral Training on the NVHL Model of Schizophrenia

RAVEN LIN, Neural Science, Psychology

Prefrontal Morphological and Connectivity Abnormalities in a Methylazoxymethanol Acetate Insult Model of Schizophrenia

EMMA MACDONALD, Neural Science

Characterization of Nucleus Accumbens Interneurons

Group 17

Judges:

Karen Adolph, Psychology

Lesha Shah, Child and Adolescent Mental Health Studies

CHRISTINA YU, Psychology

Inferential Reasoning Ability in Patients with Temporal Lobe Epilepsy

MICHAEL ZHU, Neural Science

Effects of Transcranial Direct Current Stimulation on Perceptual Ambiguity

KYLE DROPPA, Psychology

Association between Change in Brain Gray Matter Volume, Cognition, and Depression Severity: Pre- and Post- Antidepressant Pharmacotherapy for Late-Life Depression

MASOUMEH MOHAMMADKHANI, Psychology

Investigating Rodent Reward Prediction Using a Modular Open Source Operant System

MAGGIE McALLISTER, Psychology

Neural and Behavioral Effects of Delayed Auditory Feedback in Post-Operative Epilepsy Patients

Group 18

Judges:

Amanda Capelli, Expository Writing

Molly Dillon, Psychology

Lauren Kehoe, Division of Libraries

MIRA SHARMA, Neural Science, Psychology

Storytelling & Evaluations: The Perception of Women Stereotypes in Male-Dominated Roles

ANTY CHEN, Finance, Psychology

The 6-Brick Challenge: Perception Is Easy, but Action Is Hard

OMAR EL FADEL, Psychology

PAIGE SELBER, Psychology

Making Movement Costly: Does Infant Exploration Pay the Price?

GRACE JI YAN TSANG, Communicative Sciences and Disorders

Effect of Musical Training on Perception of Shadowed Speech

SAM AYALA, Communicative Sciences and Disorders

Does Auditory Acuity Predict Response to Visual-Acoustic Biofeedback?

Group 19

Judges:

Mary Haslam, French

Jess Shatkin, Child and Adolescent Mental Health Studies

Ruvanee Vilhauer, Psychology

YIAN ZHANG, Neural Science

The Effects of Identity- and Action-Focused Language across Domains

SKY ZHANG, Psychology

Mental Simulation and Goal-Pursuit Flexibility

MONA HASSANEIN, Biology

The Influence of Construal Level on the Experience of Control in Situations of Choice

CAT BIANCO, Psychology

MELODY XU, Individualized Study

Development of Flexibility in Tool Use

JOHN ANDREW HANJU CHWE, Psychology

Dynamic Trait Space: Dissimilarity Analysis of Perceived and Objective Trait Associations

CASEY LOUISE DOLDISSEN, Psychology

AIDA SIDI, Social Work

AASTHA VASA, Psychology

At Home with Objects

Group 20

Judges:

Elizabeth Bauer, Psychology

Adam Brown, Child and Adolescent Mental Health Studies

Barry McCarron, Irish Studies

ASHLEY DELAVEGA, Psychology

KELLY PEDRAZA, Biology

Predicting Organizational Skills Training Treatment Outcome

MELODY XU, Individualized Study

The Developmental of Action Anticipation of Tool Use: EEG and Eye-Tracking

RIHAB MAHMOOD, Psychology

Using Implicit Measures to Study Children's Stereotypes about Social Status

YU TANG, Economics, Psychology

The Role of Social Class on Abstract Thinking and Performance

CHLOE CHAN, Psychology

DENISE LAU, Psychology

Development of a Self-Report Measure for Older Children and Adolescents with Selective Mutism

MAX NEEDLE, Psychology

The Effect of Collectivist Culture on Empathic Accuracy

Group 21

Judges:

Patrick Egan, Politics

Petter Kolm, Mathematics

Henry Ma, Economics

RACHEL BROCKLEHURST, Politics

Corporate Political Activity and Regulatory Outcomes: The Effect of Political Expenditures on EPA Enforcement Actions

HEATHER LITTLE, Economics, Sociology

Missed Opportunity: Refinancing Behavior in the United States

SHIRLEY XUE LI FOO, International Relations, Journalism

The Provision of Security in Democracies and Non-Democracies

JENO JARAMILLO, Business Administration, Borough of Manhattan Community College

Regional Trade Agreements Contribution to Economic Diversification and Growth in Latin America

ALAN GIGI, Economics and Mathematics

The Effect of Immigration in the Housing Market for Natives

PANEL PRESENTATIONS

Access to the Arts: Displaying, Preserving, Performing, and Interpreting

Room: 366, Waverly Building

Judges:

Charlotte Priddle, Division of Libraries

Olga Taxidou, Hellenic Studies

ANNA FILONENKO, Art History

Synthesis of Arts and Souls: Elena Guro and Mikhail Matiushin.

On the Way from Impressionism to Abstraction

ABBE KLEIN, Art History

Bruno Taut's *Waldsiedlung*: Realizing a Social Utopia in

Weimar Berlin

PORTER YELTON, English and American Literature

Always Falling: Memory, Collectivity, and Intimacy in

Post-9/11 Literature

VANESSA DANEK, English and American Literature

Archiving the Ghosts in the Closet: the Comics Project of

Alison Bechdel

AMANDA CHOY, Journalism, Media, Culture, and Communications

Young Lions

ANA LOPES, Global Liberal Studies, Spanish

Decolonizing Junctures: A Comparative Analysis of Institutional

Change at the Museum of Modern Art and El Museo de Arte

Latinoamericano de Buenos Aires

Bacteria, Viruses, and Immunity

Room: 369, Waverly Building

Judges:

Nikolai Kirov, Biology

Nathaniel Traaseth, Chemistry

HANA HUSIC, Biochemistry

The Spatial Heterogeneity of Influenza Evolution in the Respiratory Tract

MARIA DIMITRIU, Biochemistry

Probing the Transport Mechanism of the *E. coli* Drug Efflux Pump EmrE

SHIRLEY WU, Biology

High Throughput Profiling of Phage P1 Resistance in *E. coli* Saturated Transposon Mutant Library

MAELISS GELAS, Biology

Hijacking Host's Immune Response to Combat Pancreatic Cancer

NINA NAGHSHINEH, Environmental Studies

Temporally Influenced Inhibitory Effects of *Plethodon cinereus*' Microbial Community against *Batrachochytrium dendrobatidis*

SONIA KRUSZELNICKI, Biochemistry

Increasing Gentamicin Sensitivity in *E. coli* with rRNA Methyltransferase Conferred Resistance

Culture and Society I

Room: 202, 194 Mercer

Judges:

Teresa Feroli, English

Samira Jafour, French

Anna Miller, French

SOPHIA BAVARO, Classical Civilization, History

Lex Sempronia Agraria's Political Origins in the Leges Tabellariae

RICHA LAGU, Metropolitan Studies

Zines as Activist Literature: Community Building through the Printed Word

MILAD MOHAMMADI, History, Politics

The Liberal Tradition: Native American Liberalism and the Late British Enlightenment

MELODY XU, Individualized Study

Biological Machines: The Role of the Human-Machine Analogy in Early AI Research

MORGAN SPERRY, Comparative Literature, Economics

Reading Remuneration: The American Literary Reaction to Industrialization

ELLEN COOPER, Comparative Literature, Romance Languages

Qu'est-ce que c'est une littérature-monde en français?: Theory and Practice of a World Literature in French

Culture and Society II

Room: C-5, 25 West 4th St.

Judges:

Shara Bailey, Anthropology

Liana Theodoratou, Hellenic Studies

ANNE CRUZ, Journalism, Politics

Welcome to the Hellhole: Stories of Mental Illness and Poverty

CYNTHIA HORIKAWA, Communicative Sciences and Disorders, Spanish

The Efficacy of Dual-Language Programs for Spanish-Speaking Children with Diagnosed Communication Impairments

ARYA DIWASE, Environmental Studies, Journalism

Human-Animal Conflict in India

DIA BEGGS, Global Public Health/Anthropology

The Sociocultural Stove: A Study of Cookstove Development in Guatemala

JUNG KANG, International Relations

Economic Conditions and Gender Equality on Suicide Rates

DAKSHAYANI SHANKAR STHIPAM, French, Journalism

Climate Change in Western Australia: How Dairy and Meat Farmers Tackle the Balancing Act Between Animal Welfare and Profits

Culture and Society III

Room: 125, 7 East 12th St.

Judges:

Michelle McSwiggan Kelly, Expository Writing

John Moran, French

YANSHU ZHANG, Economics, History

Warring with the Nation's Past: The Construction of National Identity in Republican China

SAMANTHA RIINA, History

Native Americans, Slavery, and Freedom: Labor on Eastern Long Island from 1650-1850

MANDI MORALES, Sociology

Advocating for the Undocumented in Trump's America

SAVANNAH FITZGERALD-BROWN, Computer Science, Philosophy

Public Private Partnerships and the Future of Transportation Planning

ZETONG (JACK) JIA, Sociology

From Cantonese to Mandarin: Language Shift in Chinatown Manhattan: Its Causes, Potential Impacts, and Associated Uncertainties

VIRGINIA ZHANG, Economics, Sociology

To Stay or Migrate? Preferences and Occupational Choice in China's Rural Ethnic Tourism Industry

Examining the Artist

Room: 301, Silver Center

Judges:

Carol Krinsky, Art History

Sylvia Marks, English

MARCELO YANEZ, Art History

Peter Hujar and Affect: The Photograph-as-Photograph

ALICE CENTAMORE, Art History

Simone Forti in and out of the 1960s: From Real-Time Constructions to News Animations

MENGYUE WU, Art History

The Inconspicuous Propaganda: Pan Tianshou's Paintings in 1950s China

KATE TELL, Comparative Literature

To Create and Destroy in a Brave New World: The Entrepreneur in Huxley's *Dystopia*

ANNA KREIENBERG, English and American Literature, Psychology

Gwendolyn Brooks as Poet, Teacher, and Reader: Annotation as Praxis

SONJA LEITE, English and American Literature

The Cross-Examination of Humbert Humbert: An Analysis of Law, Narrative, and Ethics in Nabokov's *Lolita*

Exploring Identity I

Room: : C-2, 25 West 4th St.

Judges:

Mary Haslam, French

Jini Kim Watson, English

DANTE LARICCIA, History, Politics

“Hyphenated Americans”: A Discursive Analysis of the American Rhetoric Surrounding German Immigration and Diaspora, 1850–1918

JOANNA NISHIMOTO, East Asian Studies, Journalism

Identity Crisis: America’s Third Culture

YARA HAMWAY, Journalism, Middle Eastern Studies

Taqsim: Shifting Perceptions of Belly Dancing in Egyptian Culture and Society

JULIETTE BERANGERE BENEDICTE MAIGNE, Journalism, Social and Cultural Analysis

Paris nous aime (“Paris loves us”): French Rap as National Consciousness

CLAIRE CHUN, Politics, Social and Cultural Analysis

Lost in Transnationalism: Korean War Films, Diasporic Identity, and Practices of Remembering as Belonging

AMARA THOMAS, Spanish

Diasporic Narrative in Visual Culture: Representations of the Korean-Argentine Experience

Exploring Identity II

Room: 127, 7 East 12th St.

Judges:

Michele Hanks, Expository Writing

William Morgan, Expository Writing

JOSEPH BLAKELY, Anthropology, Politics

Becoming Naturalized: Reimagining Queer Interactions with Nature

CECE CHARENDOFF, Journalism, Sociology

She Fights

AVERY McNALLY BONNER, Applied Psychology, Gender and

Sexuality Studies

Getting Bi in the 21st Century: (Mis)Representation, Identity

Formation, and Self-Concept of Bisexual People on Screen and IRL

ISABELA ACENAS, Anthropology, Environmental Studies

First-Generation Filipino-Americans Associating Themselves with

Non-Asian Ethnic Groups

JANELLE MICAELA SEGARRA PANGANIBAN, Global Public Health/

Sociology, Public Policy

Cultural Transmission and Navigation of Racial Boundaries among

Filipino-American Families

Gender Studies: A Global View

Room: C-9, 25 West 4th St.

Judges:

Rebecca Falkoff, Italian Studies

Christina Van Houten, Expository Writing

ROSE KHAN, History

A Woman's Place Is in the Revolution: An Analysis of Female Leaders in the Student Non-Violent Coordinating Committee and the Black Panther Party

NATASHA JOANN MARDACH VERDON, Anthropology

No Reservations: Gender Performance in Celebrity Chefs

SOPHIA JEON, Anthropology, Art History

Performing Cuteness: A Study of Gender Dynamics in the Korean Language

SAMUEL JAMES ZAWACKI, Italian, Linguistics

Linguistic Gender and Its Effects on the Non-Binary Person in an Italian Context

RENATA MATARAZZO, Journalism, Romance Languages

Being Transgender in Brazil

BREANNA BYRD, Anthropology, Social and Cultural Analysis

Aftermath Revisited: The Slum Phenomenon, Postcolonial Urban Initiatives, and Assistance Refusal in Accra

Genes, Growth, and Development

Room: 435, Waverly Building

Judges:

Claude Desplan, Biology

Nataliya Galifianakis, Biology

ZOË FRESQUEZ, Biochemistry

Novel LTR Retrotransposable Element in *Phoenix dactylifera*
VIRESCENS Gene

ALISHA JADHAV, Biology

Localization of E-Cadherin and N-Cadherin in Zebrafish Lateral Line
Primordium

JOHN SCHEURING, Biology

Potential Dorsal-Independent Activation of Sna Expression through
Zelda Protein

DIANDRA WILLIAMS, Psychology

Dosage Compensation Complexes

MICHELLE SHI, Biology

Genetic Screen to Identify Novel Mutations in the Meiotic
Recombination Pathway

Global Issues Past and Present I

Room: : B01, 45 West 4th St.

Judges:

Chen Gao, East Asian Studies

James Nolt, International Relations

HOIYAN LEUNG, History

The Chinese and Early Nation Building in Cuba (1868-1917)

YI HU, Politics, Sociology

Propaganda in China's One-Party Political System

ISABELLE LORION, International Relations

Examining Factors Influencing Foreign Direct Investment in China

MICHAEL LOEDEL, Latin American Studies, Politics

A Shift toward Pragmatism: Raul Castro and the Reshaping of
Cuba's Rationing System

BENJAMIN MOK, History

Pebbles in a Lagoon: China's Maritime Foreign Policy and Its
Ideological Development

BETTY WANG, Politics, Spanish

Tracing Prevalence and Policies: A Study on Human Trafficking

Global Issues Past and Present II

Room: LL-1, Academic Resource Center, 18 Washington Pl.

Judges:

Petter Kolm, Mathematics

Henry Ma, Economics

MARINA LISBOA BACHA, Economics

The Impact of Tax Deductions and Expectations on Donors' Decisions

REX HSIEH, Economics and Mathematics

Children's Human Capital and Intergenerational Mobility

SOLANGE FORTENBACH, Environmental Studies, Politics

Public R&D Expenditure and Chinese Farmer Livelihoods

GREGORY FAUERBACH, Economics, Politics

Opportunity Cost, State Capacity, and the Economic Drivers of Civil Conflict

ERICA HOBBY, Economics, Public Policy

The Intersection of Labor Force Participation and Medicaid Eligibility: A Difference-in-Difference Approach

Global Issues Past and Present III

Room: LL-3, Academic Resource Center, 18 Washington Pl.

Judges:

Daniel Perkins, Division of Libraries

Alla Roylance, Division of Libraries

HO YING FELICIA LEUNG, Philosophy, Social and Cultural Analysis

“Use the Past to Serve the Present, the Foreign to Serve China”:
Framing Chinese Nationalism through the Image of Blackness

LARA MANBECK, History

Reclaiming Time and Space: The Utility of Memory in Twentieth-Century Vietnam

EDIE JEANNE FREEDMAN, Social and Cultural Analysis

The Commemoration of 9/11 and Its Impact on the Development of U.S National Memory

CONNOR LOEVEN, History

Non-Citizens in the U.S. Armed Forces: Germans and Austrians Serving during World War I and Mexicans Serving during the 1990s

OLIVIA LE MENESTREL, History

Dynamics of Citizenship in the French Foreign Legion: The German Experience (1908-1962)

HONGXUAN YANG, Economics, History

They Used to be Our Brothers: Beijing’s Decision-Making Process Leading up to the Sino-Vietnamese War of 1979

Interpersonal Relationships I

Room: LL-5, Academic Resource Center, 18 Washington Pl.

Judges:

David Ellis, Expository Writing

Gerard O'Donoghue, Expository Writing

DESHANA BARUA, Psychology

The Association of Categorical Facial Cues with Categorical Overgeneralized Judgments

ANA DIGIOVANNI, Psychology

The Influence of Social Support on Dietary Behavior and Progress: A Longitudinal Look

ELISABETH ANDREEFF, Psychology

The Effect of Social Group Identification on Understanding Case Facts in a Legal Context

RITA FU, Economics, Sociology

Awkward Silence in Intimate Interracial and Cross-Class Interactions: Understanding the Absence of Communication Between Patrons and Workers in NYC's Chinese-Owned Nail Salons

EUGENIA TANG YING XIN, Sociology

"We're All Aging Alone": Finding Structure, Belonging and a Second Family in Senior Centers

Interpersonal Relationships II

Room: 402, Silver Center

Judges:

Patrick Shrout, Psychology

Madeleine Stein, Expository Writing

YI ZHANG, Philosophy, Psychology

Social Identity Shapes Perception of In-Group and Out-Group Bias
between Racial and Political Contexts

CHLOE CHAN, Psychology

Physiological Linkage in Dyadic Cross-Cultural Communications

SIMONE VANTAYLOR, Psychology

Group Identification and the Role of Neural Synchrony in
Collective Performance

MINA MATHUR, Politics, Psychology

Performance of Women of Color in Negotiations

Issues in Law, Justice, and Government I

Room: 101, Rubin Hall, 35 5th Ave.

Judges:

Fan Ny Shum, Mathematics

Muserref Yetim, International Relations

ANDRES RABELLINO, Economics, International Relations
Electoral Punishment in a Connected Brazil

BHAVINI KAKANI, International Relations
Globalization and the Alt-Right: Tracking the Rise in Support for the
Alternative for Germany due to International Trade

MANPREET KAUR, Politics
Do Female Political Leaders Encourage Other Women to Run for
Office? Evidence from United States State Legislatures

ANAIS GOMEZ, Politics
Voting Behavior and Patterns Post-*Shelby County v. Holder*

MARISSA ADLER, Politics
Voter Behavior Survey Experiment: Economic Anxiety vs.
Xenophobia

NATALINA SCHAPPACH, International Relations
Crime and Immigrant Education: An Exploration in UK Police
Force Areas

Issues in Law, Justice, and Government II

Room: 102, Rubin Hall, 35 5th Ave.

Judges:

Christopher Dawes, Politics

Marc Lieberman, Economics

INES AJIMI, Economics, Politics

Term Limits, Political Business Cycles, and Office Tenure:
U.S., 2004-2015

KATHLEEN SHEA, International Relations

Political Representation and Crimes Against Women:
A Case Study of India's Vidhan Sabhas

XAN RICHARD NORTHCOTT, Politics

Why Elections Fail: Exploring the Limitations of Election Monitoring
and Democracy Promotion

MADELEINE CUSSAC, Politics

Voter Rationality and Economic Shocks

JOHN PAUL BARATTA, Politics

Employment, Health Care, and the 2016 Election

ALAINA HAWORTH, Public Policy

Registration and Participation: The Impact of Opt-Out Automatic
Voter Registration in Oregon

Issues in Law, Justice, and Government III

Room: LL 1.43, Bobst Library

Judges:

Vindya Bhat, Mathematics

Bryan Rosendorff, Politics

MEGAN DAVIS, Environmental Studies, Studio Art

Limitations in the Production of Marine Bivalve Aquaculture

JAMES SABIA, Politics

How Police Stops Affect Voter Turnout Rates in the 2012 and 2016
Presidential Elections: An Instrumental Variable Approach

IGLIKA GREBENAROVA, International Relations

European Enlargement and Its Effects on the Efficiency of the
European Union

HARSHIL MEHTA, Politics

Neighborhood Effects on 911 Call Priority in Baltimore, MD

PAUL PRENTICE, Politics

Formulaic Funding: Is the Community Development Block Grant
Influenced by Mayoral-Presidential Alignment?

SOPHIE KENNEDY, Environmental Studies

The Impact of Diver User Fees and Management on Marine
Protected Area Conservation

Issues in Law, Justice, and Government IV

Room: 110, Rubin Hall, 35 5th Ave.

Judges:

David Kanter, Environmental Studies

Karl Storchmann, Economics

MORGAN MURPHY, Anthropology

Organic Undermined: How Regulation, Standardization, and Corporations Manipulate Organic in the U.S.

NATASHA HAYDEE BRUNSTEIN, Economics

California ZEV Regulation and Air Quality Outcomes

NARAYAN KOVIL, Environmental Studies

A New Approach to Reduce Increasing Chromium Pollution by Tanneries

FAHINA CHOWDHURY, International Relations

A Bit of an Obstacle in Governance? Examining the Relationship Between Bilateral Investment Treaties and Regulatory Chill in Tobacco Control

MENGZHOU (MELODY) FU, Politics

The Power of Being Watched: A Cross-National Study of the Effect of Government Controlled Transparency on Curbing Corruption

ANNA RUIZ, Politics

The Effect of Targeted Regulations on Abortion Providers (TRAP) Laws on Public Opinion towards Abortion

Issues in Linguistics

Room: 103, Rubin Hall, 35 5th Ave.

Judges:

Irina Belodedova, Russian and Slavic Studies

Lisa Davidson, Linguistics

Stephanie Harves, Linguistics

JILLIAN HARPER, Linguistics

The Development of a Transitive Have: Shughni Possessive Constructions

MARIA TIERNEY, Linguistics

A Syntactic Analysis of Negation in Latin: Negated Quantifier Phrases

GRETCHEN GO, Communicative Sciences and Disorders

Using Perceptual Training to Change the Production of Non-Native Speech Sounds

WESLEY LEONG, Neural Science

Sociolinguistic Factors Influencing Tense Variation in Singapore English

Literature Through the Ages

Room: 110, 60 5th Ave.

Judges:

Jonathan Cayer, French

Courtney Chatellier, Expository Writing

Andrea Dortmann, German

CLARA SI, Biochemistry, Classical Civilization

A How-To Guide for Roman Gentlemen: Investigating A. Cornelius Celsus and *De Medicina* in a Medical Context and Beyond

AUDREY DENG, Comparative Literature

Où sont les toilettes? Examining the Bathroom in Postwar French Literature

SU YOUNG LEE, English and American Literature

The Female Construction of a National Subject(lessness) in the Autobiographical Works *Dicteé* by Theresa Hak Kyung Cha and *The Woman Warrior* by Maxine Hong Kingston

RUSHABH SHAH, English and American Literature

Reading in Three-Dimensions: Narrative Kinetics through *Hamlet*

CATIE KARTJE, English and American Literature

Sharing an Authorial Presence: The Spectrality of Meaning-Making in *The Turn of the Screw*

ELLIE SIMMONS, English and American Literature

The Post-Colonial Ecology of Elizabeth Bowen's *The Last September* and *A World of Love*

SIM WEE ONG, English and American Literature

"Can it Be Sin to Know?": Satanic Questions in *Paradise Lost*

Mathematics and Modeling in Understanding of the Physical World

Room: LL 1.45, Bobst Library

Judges:

Frank Moscatelli, Physics

Gleb Pogudin, Computer Science

BRYANT CURTO, Computer Science, Mathematics

Ghosting ASLR: A Spectre Extension

ZHENGXU LI, Computer Science and Mathematics

Numerical Methods of Black-Scholes

SANCHIT CHATURVEDI, Mathematics

Is Killing Cyclotron Motion Murder?

AKSHUNNA DOGRA, Mathematics, Physics

Symbolic Complexity of Discrete Sets

JOSEPH CORRADO, Mathematics, Physics

DONALD PIERCE, Mathematics, Physics

A Study of Efficiency of Combined Missing Transverse Momentum Algorithms at the LHC

Molecules and Materials I

Room: 566B, Waverly Building

Judges:

Michael Ward, Chemistry

Keith Woerpel, Chemistry

CHAPPEL SHARROCK, Chemistry/Chemical and Biomolecular Engineering

Depolarized Light Scattering from a PS-PEO Diblock Copolymer Using Elliptically Polarized Light

ZAEEM NAZIR, Biochemistry

Mechanism of Inflation for Colloidal Microcapsules

ROBERT TSENG, Biochemistry

Face-Specific Targeting of DNA Tensegrity Triangle Crystals

SANDY OH, Chemistry

Study of Chemical Optimization of HBS-Stabilized β -Hairpins

RHEA-DONNA REYES, Chemistry/Chemical and Biomolecular Engineering

Nuclear Magnetic Resonance (NMR) Studies of a Multiferroic Dimethylammonium Manganese Formate Phase Transition

Molecules and Materials II

Room: 500, Silver Center

Judges:

Paramjit Arora, Chemistry

Malgorzata Mandziuk, Chemistry

SALAH ELDEIN ELKATTAWY, Biochemistry

Molecular Mechanism of Feedback Regulation by RNase

OLIVIA CULLEN, Chemistry

Shell Cross-linked Micelles (SCM)s as Nanoreactors for
Enantioselective Tandem Catalysis

SAMANTHA JENSEN, Chemistry

Augmenting and Streamlining Cavity Size for DNA
Crystalline Lattices

MATT ZHAO, Chemistry

Self-Assembling 3D DNA Lattices for the Organization of
Guest Molecules

YAE LIN CABA, Global Public Health/Chemistry

Light-Driven Micro-Swimmers

Molecules of Living Systems

Room: 515, Silver Center

Judges:

Patrick Eichenberger, Biology

Dubravko Sabo, Chemistry

LIBUSE JANSKA, Biology

The Raw Material of Evolution

VINCENT ZHENG, Chemistry/Chemical and Biomolecular Engineering

The Relationship between the Rate Constant of the RecQ Helicase and Nucleotide Excision Repair Efficiency

IAN COSSENTINO, Neural Science

Bidirectional Regulation of Sleep and the Unfolded Protein Response in *Drosophila melanogaster*

ANDREW WANG, Neural Science

The Role of Cyclin D1 in the DNA Damage Response Complex

VENKATA CHALUVADI, Neural Science

Sphingosine-1-Phosphate in Lymphoid and Non-Lymphoid Tissue

Music: Tradition Meets Innovation

Room: 104, Rubin Hall, 35 5th Ave.

Judges:

Jennifer Cayer, Expository Writing

Guy Ortolano, History

KEELY QUINLAN, English and American Literature, Journalism

Music as Movement: Riot Grrrl and Reclaiming Punk for Women

KAVI WIJAYARATNE, Language and Mind

Tabla in New York City: The Secret Sound and Language of Tabla
Mastery

JUSTIN SMITH, Journalism, Music

Original Song: The Intricacies of Making a Hit

VISHNU BACHANI, Mathematics, Music

Latent Possibilities of the Tonal System: The Structure and Historical
Usage of Tonality

Neural Science I

Room: 101 Jurow Hall, Silver Center

Judges:

Robert Froemke, Neural Science

Dmitry Rinberg, Neural Science

WESLEY LEONG, Neural Science

Characterizing the Role of the Cerebellum in Time Perception

EMMA THEISEN, Neural Science

Infant Rat Cortical Oscillations during Maltreatment from the Mother

LEA WU, Neural Science

Reinforcement Sensitivity and Analytical Style underlie Individual Differences in Risk Attitudes across the Gain and Loss Domains of Decision-Making

HONGFEI ZHAO, Neural Science

Effects of Adaptive Stimuli on Visual Texture Discrimination

OLGA ZHURAKIVSKA, Neural Science

Perceptual Decision-Making in Individuals with Amblyopia

LUCIA FLORENCIA DUENAS-BIANCHI, Global Public Health/Chemistry

Somatosensory Innervation of the Oral Mucosa and Pharynx of Adult and Aging Mice

Neural Science II

Room: 412, Silver Center

Judges:

Margarita Kaplow, Neural Science

Lynne Kiorpes, Neural Science

TEJAS SAWANT, Neural Science

Analysis of White Matter Integrity in the Shank3 Deficient Rat Model of Autism Using Magnetic Resonance Imaging (MRI)

KAYLA YING YAN LIM, Neural Science, Psychology

Early Life Abuse Alters GABAergic Synaptic Contacts in the Basolateral Amygdala of Juvenile Rats in a Sexually Dimorphic Manner

JOD QUEEN CABILATAZAN PRADO, Neural Science

Low-Grade Astrocytoma Model Shows a Fundamental Gliomagenesis Mechanism

WILL REDMAN, Mathematics, Physics

Place Cells as an Emergent Property of a Plastic, Multi-Layer Neural Network

SACHA MCELLIGOTT, Neural Science

Secernin-1 is a Novel Protein Involved in Alzheimer's Disease

MARGISH RAMANI, Neural Science

Stimulation of Innate Immunity via TLR9 to Ameliorate Cerebral Amyloid Angiopathy in Aged Non-Human Primates

New York City: Longstanding Challenges and Dynamic Change

Room: 125, 60 5th Ave.

Judges:

Alvaro Olsen, Computer Science

James Morgan, Architecture and Urban Design

Jonathan Ritter, Architecture and Urban Design

ARYN AIKEN, Environmental Studies

Measuring Zero Waste Success

NICOLAS GARCIA, Environmental Studies, Public Policy

New York City's Citibike: Effects of the Bike-Sharing System on
Pollution

MELODY CHAN, Journalism, Politics

Averting Natural Disaster in New York's Island Community

JAKE GOLVIN, Metropolitan Studies

New York City Affordable Housing: Degrading Public Housing and
Perpetuating Social Inequality

KATIE LANPHERE, Politics

How Does the Changing School Landscape Affect Crime in New
York City?

JANVE SOBERS, Politics

How High-Income Communities Receive More Effective and Efficient
Service from Municipally Managed Public Services: Evidence from
New York City 311 Call Data

Philosophical Thought

Room: 250, 60 5th Ave.

Judges:

Lourdes Davila, Spanish and Portuguese Languages and Literatures
W. Gerald Heverly, Division of Libraries

KATERINA JENNINGS, Philosophy
Consequentialism, and the Best Method for Its Implementation

MARK SOLOGUREN, Comparative Literature
Love and Unknowing in St. John of the Cross

FIRDAUS GUPTE, Philosophy
Kant and Ramen: Expanding the Moral Domain of the Categorical Imperative

CHANGLIN LI, Philosophy
A Survey of the B Axiom

ATUL SATIJA, Philosophy
Ethical Disagreement

MIDA CHU, Philosophy
180 Degree Rule in the Semantic Perspective

JACK BURLING NEBE, Philosophy, Politics
What Is Owed: A Closer Look at Herero/Nama Reparation Claims in Namibia

Psychology: Human Behavior and Perception I

Room: 207, 194 Mercer

Judges:

Bruce Bromley, Expository Writing

Yaacov Trope, Psychology

HANNAH BORENSTEIN, Art History, Psychology

Falling Like a Baby: High Frequency, Low Severity, and Little Evidence of Learning

DARYL OCAMPO, Individualized Study

Diversity-Based Reasoning in Children's Induction about Animal Categories

NINO KHVEDELIANI, Philosophy, Psychology

Children's Conception of Ability

HANNAH LOUISE GRASSIE, Psychology

The Developmental Trajectory of Risk Taking: The Role of Asymmetric Learning Rates

AFIA BONSU, Psychology

KARINA ESTEVEZ, Psychology

JOSEPH KIM, Psychology

FRANCINE SHAMOSH, Psychology

Metamotivational Knowledge and Successful Goal Pursuit

CATHERINE TRAD, Psychology

Measuring Theory of Mind on the Autism Spectrum

Psychology: Human Behavior and Perception II

Room: 306, 194 Mercer

Judges:

Adam Brown, Child and Adolescent Mental Health Studies

Marjorie McMenemy, Psychology

JEFFREY KANG, Economics, Psychology

Decisions, Decisions: Investigating Risky Decision-Making Characteristics

AARON JACK LEBENS, Psychology

How Traits Affect People's Judgments of Faces' Genders

TAZMIN RAHMAN, Psychology

Preferences for Primate Faces in Infancy

SHERYL ZHANG, Psychology

How Construal Regulates the Incorporation of Secondary Information in Social Judgment

HANNAH BORENSTEIN, Art History, Psychology

A Toy's Story: Exploration, Discovery, Implementation, and Construction

Psychology: Human Behavior and Perception III

Room: LL 1.47, Bobst Library

Judges:

Christina Di Bartolo, Child and Adolescent Mental Health Studies

John Halpin, Chemistry

ANNA BALCHUNAS, Psychology

The Effects of Moral Construal on Volunteer Commitment

KAROLINA KATSNELSON, Psychology

Application of the Complex Systems-Causal Network Method to the Complex Etiology of Substance Abuse

KAAJAL SAGAR, Psychology

The Development of Race-Based Economic Decision Making

MADHUMITHA MANIVANNAN, Psychology

Comparative Effects of Construal-Manipulated Gain-Framed and Loss-Framed Messages on Motivation to Engage in Physical Activity

AMIRA DESIR, Psychology

The Impact of Demographics on Children's Sexist Beliefs

Social Concerns in Health Care I

Room: 106, Rubin Hall, 35 5th Ave.

Judges:

Elayne Oliphant, Anthropology

David Cregar, Expository Writing

PARTH PATEL, Anthropology

Navigators of Mental Healthcare: Remaking of Peer Specialists in Harlem's Community Clinics

YASMINE MAKKIYAH, Global Public Health/Anthropology

Water Security Challenges in Jordan and the Implications on the Health of Syrian Refugees

CHRISTINA BEROS, Global Public Health/History

From Making Ends Meet to Maslow's Hierarchy of Needs: Exploring the Social Determinants of Health in America

JOSHUA QUACH, Global Public Health/Sociology

Health Care Experiences of Men Who Have Sex with Men: Understanding Trauma, Patient-Provider Relationships, and the Lasting Impacts of the AIDS Crisis

JUMOKE OPEYEMI, Global Public Health/Sociology

A Qualitative Study Analyzing Risk Factors for Maternal Mortality in Rural Areas of Lagos

DANIEL PAI, Social and Cultural Analysis

Combating a Culture of Shame and Stigma: Chinese American Christian Churches and Their Perceptions of Mental Health and Illness

Social Concerns in Health Care II

Room: LL 1.39, Bobst Library

Judges:

Betts Brown, Social and Cultural Analysis

Antoine Cerfon, Mathematics

Leah Souffrant, Expository Writing

RYAN LAMRANI, Global Public Health/Chemistry

Supplemental Nutrition Assistance Program (SNAP) Participation and Metabolic Syndrome

SEMHRAN THAMER, Global Public Health/Chemistry

AMANDA TIEW, English and American Literature

Understanding the Experiences of Accessing Safe Abortion in Malaysia

JOSHUA ARSHONSKY, Global Public Health/Anthropology

Untangling Ignorance in the Sugary Beverage Taxation Movement

UDIT MODI, Global Public Health/Chemistry

Utilizing Twitter to Analyze Sugar-Sweetened-Beverage Companies Advertising Content and Their Followers

JORDAN LIAN, International Relations, Russian

Reexamining the Effect of Income Inequality on Adult Obesity Prevalence

ANDREW PENNER, Sociology

A Geographic Analysis of the Socioeconomic Factors Influencing Obesity in the United States

Spanish and Latin American Literature and Culture

Room: 107, Rubin Hall, 35 5th Ave.

Judges:

Gabriela Constantin-Dureci, Spanish and Portuguese Languages and Literatures

Sibylle Fischer, Spanish and Portuguese Languages and Literatures

Esther Truzman, Expository Writing

ZACH LEWIS, Comparative Literature

History that Hurts: Narrative Break-Down and the Limits of Representation in Roberto Bolaño's *2666*

DARIA BERMAN, English and American Literature, History

The Poetics of the Spanish Inquisition

JAVIER PORRAS MADERO, Economics, Latin American Studies

Women in *Zapatismo*, 1994 to Present

MARITZA RICO, Latin American Studies

Feminismos en la Frontera

VICTORIA AYLIN RODRIGUEZ, Economics, Mathematics

Mariology in Mexico: Popular Perceptions of Our Lady of Guadalupe in Monterrey

NOAH BIERBRIER, Romance Languages

Kinship without Cause: Queer Families in Copi's *La guerra de las mariconas*, *Las escaleras del Sacré Coeur*, and *La ciudad de las ratas*

The Economic Marker: Productivity, Prices, and Profits

Room: 669, Waverly Building

Judges:

Nathaniel Beck, Politics

Joseph Cerniglia, Mathematics

EDOARDO PISONI, Economics

The Bitcoin Bubble: Is There One and How Can We Tell

FILIP KLEIN, Economics and Mathematics

Effects of Time of Use and Critical Peak Electricity Pricing on Household Appliance Usage

EMILY TERMOTTO, International Relations

What Determines Microfinance Success?

DAPHNE SCHERMER, International Relations

Costly Shadows: The Role of Cashless Payments in Shrinking the Underground Economy

RAGHAV SARAOGI, Finance, Statistics

Borrower Characteristics and Credit Supply Expansion in the U.S. Residential Mortgage Market: Evidence from 2010-2015

GRAHAM STREICH, Economics, Politics

The Effect of Economic Uncertainty on the Extremeness of Candidates' Platforms (Exploratory Research)

The Politics and Economics of Education

Room: 108, Rubin Hall, 35 5th Ave.

Judges:

Christine Harrington, Politics

Trace Jordan, College Core Curriculum

YOUSAF SHAKIL, Social and Cultural Analysis

Examining the Effects of Explicit Affirmative Action Programs on Students of Color at Elite Universities

JULIA PARANYUK, Politics

Effect of Police Stops on Graduation Rates in NYC: A Differences in Differences Analysis

TARA KARKI, Economics

School Choice and Truth Telling

BEN TICE, Politics

Voter Registration, Convenience Costs, and Social Networks for College Students

OANA DANIELA DUMITRU, Psychology

The Effects of Goal Conflict in Student-Tutor Interactions

The Urban Divide

Room: 569, Waverly Building

Judges:

Mosette Broderick, Art History

Jean-Claude Franchitti, Computer Science

Tara Parmiter, Expository Writing

CIN YEE SELINA CHEAH, Journalism, Urban Design and
Architecture Studies

Friction Zones: A Case Study in Boston's Seaport District

MICHAEL BEARMAN, Sociology

SONGZHI WU, Sociology

Persistence of Racial Hierarchies in Urban Neighborhoods

SABRINA SANTOS, Environmental Studies, Urban Design and
Architecture Studies

Linking Urban Green Infrastructure and Gentrification

MATHILDE VAN TULDER, Global Liberal Studies, Urban Design and
Architecture Studies

From Conflict Zones to Contact Zones: 21st Century Built Heritage in
Mostar and Berlin

JUAN MIGONE, Urban Design and Architecture Studies

The Political Economy of Lima, Peru's Urban Development:
Independence to Present Day

HANNAH SHULMAN, Metropolitan Studies

Destroy What Destroys You: Squatting in New York City and Berlin

Closing Ceremony

Hemmerdinger Hall
1st floor Silver Center, 3PM

Welcome

Gene Andrew Jarrett
*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,
Faculty Director of Undergraduate Research*

Lecture

“On Research: Rhythm and Labyrinth”
Jini Kim Watson
*Associate Professor of English
Department of English*

Presentation of Awards

Richard J. Kalb, *Associate Dean for Students*
Best in Panels

Joel Ward, *Assistant Dean for Students*
Best in Posters

CAS DEPARTMENTAL UNDERGRADUATE RESEARCH EVENTS

Anthropology

Undergraduate Thesis Symposium
Thursday, April 19
25 Waverly Place

Classics

Honors Thesis Presentations
Friday, May 4, 1:00pm
Silver Center, Room 503A

Comparative Literature

Empty Nest: Honors Thesis
Presentations
Monday, April 23, 11:00AM-5:00PM
Deutsches Haus,
42 Washington Mews

Creative Writing

Creative Writing Track Capstone
Reading
Friday, May 4, 4:30PM
244 Greene St, Room 106

NYU Creative Writing Program

Undergraduate Reading
Friday, May 4, 7:00PM-9:00PM
Lillian Vernon Creative Writers House,
58 West 10th Street

English

English Honors Thesis Jamboree
Friday, April 20, 12:30PM-5:00PM
244 Greene Street

Environmental Studies

Final Capstone Presentations
Monday, May 7, 5:00PM-7:00PM
Silver Center, Room 408

History

Honors Colloquium and Graduation
Reception
Friday, May 11, 1:00PM-4:00PM
King Juan Carlos I of Spain Center, First
Floor

Italian

Undergraduate Research Conference
Friday, April 13, 9:00AM- 3:30PM
Casa Italiana Auditorium,
24 West 12th Street

Middle Eastern and Islamic Studies

Honors Thesis Presentations
Tuesday, April 24, 12:30PM -2:00PM
Ettinghausen Library,
Kevorkian Center

Center for Neural Science

Undergraduate Research Festival
Friday, April 27, 5-7PM
Kimball Hall, 246 Green Street

PUBLICATIONS

ANTROPOLOGIA (Anthropology)

<http://anthropology.as.nyu.edu/object/anthro.undergrad.publicationopps>

ESFERAS (Spanish and Portuguese)

<https://esferasnyu.com/>

INK AND IMAGE (Art History)

<http://nyuarthistory.wordpress.com/category/ink-and-image/>

MERCER STREET (Expository Writing)

<http://ewp.cas.nyu.edu/page/publications>

SHOE LEATHER: REPORTED STORIES (Journalism)

<http://www.shoeleathermagazine.com/>

THE HISTORIAN (History)

<http://history.fas.nyu.edu/object/TheHistorian.html>

THE JOURNAL OF POLITICS AND INTERNATIONAL AFFAIRS

(Politics/International Affairs)

<http://www.jpianyu.org/>

WEST 10TH (Creative Writing)

<http://cwp.as.nyu.edu/object/cwp.west10th>

APPENDIX OF PANEL PRESENTATIONS

The following list indicates the assigned panel for each panel presenter. Please refer to the Table of Contents to locate each panel in the Program.

Acenas, Isabela, Exploring Identity II

Adler, Marissa, Issues in Law, Justice, and Government I

Aiken, Aryn, New York City: Longstanding Challenges and Dynamic Change

Ajimi, Ines, Issues in Law, Justice, and Government II

Andreff, Elisabeth, Interpersonal Relationships I

Arshonsky, Joshua, Social Concerns in Health Care II

Bachani, Vishnu, Music: Tradition Meets Innovation

Balchunas, Anna, Psychology: Human Behavior and Perception III

Baratta, John Paul, Issues in Law, Justice, and Government II

Barua, Deshana, Interpersonal Relationships I

Bavaro, Sophia, Culture and Society I

Bearman, Michael, The Urban Divide

Beggs, Dia, Culture and Society II

Berman, Daria, Spanish and Latin American Literature and Culture

Beros, Christina, Social Concerns in Health Care I

Bierbrier, Noah, Spanish and Latin American Literature and Culture

Blakely, Joseph, Exploring Identity II

Bonner, Avery McNally, Exploring Identity II

Bonsu, Afia, Psychology: Human Behavior and Perception I

Borenstein, Hannah, Psychology: Human Behavior and Perception I

Borenstein, Hannah, Psychology: Human Behavior and Perception II

Brunstein, Natasha Haydee, Issues in Law, Justice, and Government III

Byrd, Breanna, Gender Studies: A Global View

Caba, Yaelin, Molecules and Materials II

Centamore, Alice, Examining the Artist

Chaluvadi, Venkata, Molecules of Living Systems

Chan, Chloe, Interpersonal Relationships II

Chan, Melody, New York City: Longstanding Challenges and Dynamic Change

Charendoff, Cece, Exploring Identity II

Chaturvedi, Sanchit, Mathematics and Modeling in Understanding of the Physical World

Cheah, Cin Yee Selina, The Urban Divide

Chowdhury, Fahina, Issues in Law, Justice, and Government III

Choy, Amanda, Access to the Arts: Displaying, Preserving, Performing, and Interpreting

Chu, Mida, Philosophical Thought

Chun, Claire, Exploring Identity I

Cooper, Ellen, Culture and Society I

Corrado, Joseph, Mathematics and Modeling in Understanding of the Physical World

Cossentino, Ian, Molecules of Living Systems

Cruz, Anne, Culture and Society II

Cullen, Olivia, Molecules and Materials II

Curto, Bryant, Mathematics and Modeling in Understanding of the Physical World

Cussac, Madeleine, Issues in Law, Justice, and Government II

Danek, Vanessa, Access to the Arts: Displaying, Preserving, Performing, and Interpreting

Davis, Megan, Issues in Law, Justice, and Government III

Deng, Audrey, Literature Through the Ages

Desir, Amira, Psychology: Human Behavior and Perception III

DiGiovanni, Ana, Interpersonal Relationships I

Dimitriu, Maria, Bacteria, Viruses, and Immunity

DIWASE, ARYA, Culture and Society II

DOGRA, AKSHUNNA, Mathematics and Modeling in Understanding of the Physical World

Duenas-Bianchi, Lucia Florencia, Neural Science I

Dumitru, Oana Daniela, The Politics and Economics of Education

Elkattawy, Salah Eldein, Molecules and Materials II

Estevez, Karina, Psychology: Human Behavior and Perception I

Fauerbach, Gregory, Global Issues Past and Present II

Filonenko, Anna, Access to the Arts: Displaying, Preserving, Performing, and Interpreting

Fitzgerald-Brown, Savannah, Culture and Society III

- Fortenbach, Solange**, Global Issues Past and Present II
- Freedman, Edie Jeanne**, Global Issues Past and Present III
- Fresquez, Zoë**, Genes, Growth, and Development
- Fu, Mengzhou (Melody)**, Issues in Law, Justice, and Government IIII
- Fu, Rita**, Interpersonal Relationships I
- Garcia, Nicolas**, New York City: Longstanding Challenges and Dynamic Change
- Gelas, Maeliss**, Bacteria, Viruses, and Immunity
- Go, Gretchen**, Issues in Linguistics
- Golvin, Jake**, New York City: Longstanding Challenges and Dynamic Change
- Gomez, Anais**, Issues in Law, Justice, and Government I
- Grassie, Hannah Louise**, Psychology: Human Behavior and Perception I
- Grebenarova, Iglıka**, Issues in Law, Justice, and Government III
- Gupte, Firdaus**, Philosophical Thought
- Hamway, Yara**, Exploring Identity I
- Harper, Jillian**, Issues in Linguistics
- Haworth, Alaina**, Issues in Law, Justice, and Government II
- Hobby, Erica**, Global Issues Past and Present II
- Horikawa, Cynthia**, Culture and Society II
- Hsieh, Rex**, Global Issues Past and Present II
- Hu, Yi**, Global Issues Past and Present I
- Husic, Hana**, Bacteria, Viruses, and Immunity
- Jadhav, Alisha**, Genes, Growth, and Development
- Janska, Libuse**, Molecules of Living Systems
- Jennings, Katerina**, Philosophical Thought
- Jensen, Samantha**, Molecules and Materials II
- Jeon, Sophia**, Gender Studies: A Global View
- Jia, Zetong (Jack)**, Culture and Society III
- Kakani, Bhavini**, Issues in Law, Justice, and Government I
- Kang, Jeffrey**, Psychology: Human Behavior and Perception II
- Kang, Jung**, Culture and Society II
- Karki, Tara**, The Politics and Economics of Education
- Kartje, Catie**, Literature Through the Ages
- Katsnelson, Karolina**, Psychology: Human Behavior and Perception III
- Kaur, Manpreet**, Issues in Law, Justice, and Government I
- Kennedy, Sophie**, Issues in Law, Justice, and Government III
- Khan, Rose**, Gender Studies: A Global View
- Khvedeliani, Nino**, Psychology: Human Behavior and Perception I
- Kim, Joseph**, Psychology: Human Behavior and Perception I
- Klein, Abbe**, Access to the Arts: Displaying, Preserving, Performing, and Interpreting
- Klein, Filip**, The Economic Marker: Productivity, Prices, and Profits
- Kovil, Narayan**, Issues in Law, Justice, and Government IIII
- Kreienberg, Anna**, Examining the Artist
- Kruszelnicki, Sonia**, Bacteria, Viruses, and Immunity
- Lagu, Richa**, Culture and Society I
- Lamrani, Ryan**, Social Concerns in Health Care II
- Langphere, Katie**, New York City: Longstanding Challenges and Dynamic Change
- Lariccia, Dante**, Exploring Identity I
- Le Menestrel, Olivia**, Global Issues Past and Present III
- Lebens, Aaron Jack**, Psychology: Human Behavior and Perception II
- Lee, Su Young**, Literature Through the Ages
- Leite, Sonja**, Examining the Artist
- Leong, Wesley**, Issues in Linguistics
- Leong, Wesley**, Neural Science I
- Leung, Ho Ying Felicia**, Global Issues Past and Present III
- Leung, Hoian**, Global Issues Past and Present I
- Lewis, Zach**, Spanish and Latin American Literature and Culture
- Li, Changlin**, Philosophical Thought
- Li, Zhengxu**, Mathematics and Modeling in Understanding of the Physical World
- Lian, Jordan**, Social Concerns in Health Care II
- Lim, Kayla Ying Yan**, Neural Science II
- Lisboa Bacha, Marina**, Global Issues Past and Present II
- Loedel, Michael**, Global Issues Past and Present I
- Lieven, Connor**, Global Issues Past and Present III

- Lopes, Ana**, Access to the Arts: Displaying, Preserving, Performing, and Interpreting
- Lorion, Isabelle**, Global Issues Past and Present I
- Maigne, Juliette Berangere Benedicte**, Exploring Identity I
- Makkiyah, Yasmine**, Social Concerns in Health Care I
- Manbeck, Lara**, Global Issues Past and Present III
- Manivannan, Madhumitha**, Psychology: Human Behavior and Perception III
- Mardach Verdon, Natasha Joann**, Gender Studies: A Global View
- Matarazzo, Renata**, Gender Studies: A Global View
- Mathur, Mina**, Interpersonal Relationships II
- McElligott, Sacha**, Neural Science II
- Mehta, Harshil**, Issues in Law, Justice, and Government III
- Migone, Juan**, The Urban Divide
- Modi, Udit**, Social Concerns in Health Care II
- Mohammadi, Milad**, Culture and Society I
- Mok, Benjamin**, Global Issues Past and Present I
- Morales, Mandi**, Culture and Society III
- Murphy, Morgan**, Issues in Law, Justice, and Government III
- Naghshineh, Nina**, Bacteria, Viruses, and Immunity
- Nazir, Zaem**, Molecules and Materials I
- Nebe, Jack Burling**, Philosophical Thought
- Nishimoto, Joanna**, Exploring Identity I
- Northcott, Xan Richard**, Issues in Law, Justice, and Government II
- Ocampo, Daryl**, Psychology: Human Behavior and Perception I
- Oh, Sandy**, Molecules and Materials I
- Ong, Sim Wee**, Literature Through the Ages
- Opeyemi, Jumoke**, Social Concerns in Health Care I
- Pai, Daniel**, Social Concerns in Health Care I
- Panganiban, Janelle Micaela Segarra**, Exploring Identity II
- Paranyuk, Julia**, The Politics and Economics of Education
- Patel, Parth**, Social Concerns in Health Care I
- Penner, Andrew**, Social Concerns in Health Care II
- Pierce, Donald**, Mathematics and Modeling in Understanding of the Physical World
- Pisoni, Edoardo Miles**, The Economic Marker: Productivity, Prices, and Profits
- Porras Madero, Javier**, Spanish and Latin American Literature and Culture
- Prado, Jod Queen Cabilatazan**, Neural Science II
- Prentice, Paul**, Issues in Law, Justice, and Government III
- Quach, Joshua**, Social Concerns in Health Care I
- Quinlan, Keely**, Music: Tradition Meets Innovation
- Rabellino, Andres**, Issues in Law, Justice, and Government I
- Rahman, Tazmin**, Psychology: Human Behavior and Perception II
- Ramani, Margish**, Neural Science II
- Redman, Will**, Neural Science II
- Reyes, Rhea-Donna**, Molecules and Materials I
- Rico, Maritza**, Spanish and Latin American Literature and Culture
- Riina, Samantha**, Culture and Society III
- Rodriguez, Victoria Aylin**, Spanish and Latin American Literature and Culture
- Ruiz, Anna**, Issues in Law, Justice, and Government IV
- Sabia, James**, Issues in Law, Justice, and Government III
- Sagar, Kaajal**, Psychology: Human Behavior and Perception III
- Santos, Sabrina**, The Urban Divide
- Saraogi, Raghav**, The Economic Marker: Productivity, Prices, and Profits
- Satija, Atul**, Philosophical Thought
- Sawant, Tejas**, Neural Science II
- Schappach, Natalina**, Issues in Law, Justice, and Government I
- Schermer, Daphne**, The Economic Marker: Productivity, Prices, and Profits
- Scheuring, John**, Genes, Growth, and Development
- Shah, Rushabh A**, Literature Through the Ages
- Shakil, Yousaf**, The Politics and Economics of Education
- Shamosh, Francine**, Psychology: Human Behavior and Perception I
- Shankar Sthipam**, Dakshayani, Culture and Society II
- Sharrock, Chappel**, Molecules and Materials I
- Shea, Kathleen**, Issues in Law, Justice, and Government II

Shi, Michelle, Genes, Growth, and Development

Shulman, Hannah, The Urban Divide

Si, Clara, Literature Through the Ages

Simmons, Ellie, Literature Through the Ages

Smith, Justin, Music: Tradition Meets Innovation

Sobers, Janve, New York City: Longstanding Challenges and Dynamic Change

Sologuren, Mark, Philosophical Thought

Sperry, Morgan, Culture and Society I

Streich, Graham, The Economic Marker: Productivity, Prices, and Profits

Tang Ying Xin, Eugenia, Interpersonal Relationships I

Tell, Kate, Examining the Artist

Termotto, Emily, The Economic Marker: Productivity, Prices, and Profits

Thamer, Semran, Social Concerns in Health Care II

Theisen, Emma, Neural Science I

Thomas, Amara, Exploring Identity I

Tice, Ben, The Politics and Economics of Education

Tierney, Maria, Issues in Linguistics

Tiew, Amanda, Social Concerns in Health Care II

Trad, Catherine, Psychology: Human Behavior and Perception I

Tseng, Robert, Molecules and Materials I

van Tulder, Mathilde, The Urban Divide

Vantaylor, Simone, Interpersonal Relationships II

Wang, Andrew, Molecules of Living Systems

Wang, Betty, Global Issues Past and Present I

Wijayaratne, Kavi, Music: Tradition Meets Innovation

Williams, Diandra, Genes, Growth, and Development

Wu, Leah, Neural Science I

Wu, Mengyue, Examining the Artist

Wu, Shirley, Bacteria, Viruses, and Immunity

Wu, Songzhi, The Urban Divide

Xu, Melody, Culture and Society I

Yanez, Marcelo, Examining the Artist

Yang, Hongxuan, Global Issues Past and Present III

Yelton, Porter, Access to the Arts: Displaying, Preserving, Performing, and Interpreting

Zawacki, Samuel James, Gender Studies: A Global View

Zhang, Sheryl, Psychology: Human Behavior and Perception II

Zhang, Virginia, Culture and Society III

Zhang, Yanshu, Culture and Society III

Zhang, Yi, Interpersonal Relationships II

Zhao, Hongfei, Neural Science I

Zhao, Matt, Molecules and Materials II

Zheng, Vincent, Molecules of Living Systems

Zhurakivska, Olga, Neural Science I

Appendix of Poster Presentations

The following list indicates the assigned poster group for each poster presenter. All poster presentations take place in Hemmerdinger Hall and Silverstein Lounge.

- Alankar, Aparna**, Group 1
Allington, Grant, Group 14
Anane, Eben, Group 9
Andrews, John, Group 1
Artyfikiewicz, Aleksandra, Group 6
Ayala, Sam, Group 18
Bei, Betty, Group 10
Benezha, Ilyasse, Group 1
Bernstein, Gaelin, Group 3
Bianco, Cat, Group 19
Brocklehurst, Rachel, Group 21
Burns, Jillian, Group 15
Campero, Carla, Group 3
Chan, Chloe, Group 20
Chebanova, Valentyna, Group 13
Chen, Anty, Group 18
Cho, Irene, Group 4
Choi, Kyu, Group 8
Choudhury, Mahdi, Group 15
Chow, Susan, Group 16
Chung, Jonathan Youngkook, Group 13
Chwe, John Andrew Hanju, Group 19
Cohen, Sydney, Group 8
Dayal, Divya, Group 7
DeLaVega, Ashley, Group 20
Desai, Ruchi, Group 7
Dhawan, Deepika, Group 13
Didonato, Vincent, Group 6
DiMascio-Donohue, Jennifer, Group 8
Dogra, Akshunna, Group 11
Doldissen, Casey Louise, Group 19
Dooling, Kelly, Group 6
Droppa, Kyle, Group 17
El Fadel, Omar, Group 18
Ende, Victoria Jade, Group 8
Epie, Axel, Group 13
Foo, Shirley Xue Li, Group 21
Furman, Katherine, Group 9
Gao, Jenny, Group 4
Generoso, Matt, Group 1
Gigi, Alan, Group 21
Gjoka, Arvi, Group 11
Goch, Susie, Group 7
Gohel, Paulomi, Group 14
Hassanein, Mona, Group 19
Hinduja, Abhishek, Group 16
Hussain, Zeenat, Group 3
Imperiale, Johnpatrick, Group 3
Jalloh, Shaiku, Group 1
Jaramillo, Jenö, Group 21
Jimenez, Jasmin, Group 6
Jin, Peter, Group 2
Karmacharya, Jenish Kumar, Group 12
Kenessey, Dori, Group 3
Kenkre, Radhika, Group 16
Kim, Ginha, Group 6
Kim, Jo Eun, Group 10
Kiproviski, Aleksandar, Group 10
Klein, David, Group 5
Kong, Tina, Group 4
Krotow, Ellen, Group 2
Kuonqui, Kevin, Group 12
Lagares, Brenda, Group 5
Lau, Denise, Group 20
Lei, Amy, Group 5
Levina, Rimma, Group 5
Lin, Eric, Group 10
Lin, Raven, Group 16
Little, Heather, Group 21
Macbeth, Alex, Group 12
Macdonald, Emma, Group 16
Mahmood, Rihab, Group 20
Martinez, Alexis, Group 2
Mats, Ellen, Group 12
McAlister, Maggie, Group 17
McCartin, Maddy, Group 2
Mendonca, Danielle, Group 9
Mohammadkhani, Masoumeh, Group 17
Mossi, Fadimatou, Group 11
Needle, Max, Group 20
Neeson, Allie, Group 9
Nemecio, Dali, Group 15
Osterman, Jessie, Group 7
Pandit, Natasha, Group 2
Park, Ji Jung, Group 7
Pedraza, Kelly, Group 20
Pesantes, Joshua Adam, Group 8
PiSierra, Zoe, Group 2
Qiu, Cindy, Group 13
Raghunath, Ananditha, Group 10
Ragipani, Bhavana, Group 5
Ramadurai, Saranya, Group 7
Ranawat, Rishabh, Group 10
Redman, Will, Group 11
Reed, Casey, Group 12
Rosalez, Justine, Group 13
Selber, Paige, Group 18
Sharma, Mira, Group 18
Sherif, Ahmed, Group 11
Shin, Jaewoo, Group 4
Si, Clara, Group 1
Sidi, Aida, Group 19
Smith, Cole, Group 10
Sone, Je Yeong, Group 14
Stark, Sara, Group 9
Sundar, Sahaana, Group 15
Tailor, Janki, Group 1

Tam, Cyrus, Group 11
Tang, Tiffany, Group 12
Tang, Yu, Group 20
Thamer, Semran, Group 15
Thamer, Semran, Group 7
Thijssen, Mats Henriksen,
Group 11
Tsang, Grace Ji Yan,
Group 18
Vantine, Sammi, Group 4
Vasa, Aastha, Group 19
Wang, Justin, Group 14
Wang, Shihui, Group 14
Xu, Melody, Group 19
Xu, Melody, Group 20
Yu, Alex, Group 14
Yu, Christina, Group 17
Zhang, Sky, Group 19
Zhang, Yian, Group 19
Zhang, Yun Bin, Group 5
Zhu, Michael, Group 17

