Poster Winners

Obeng Kwaku Buo
Borough of Manhattan Community College
The Dynamics of Water Storage over Lake Eyre, Australia, Observed by Satellite Data

Jaclyn Castelar
Politics
An Experimental Analysis of the Use of Race/Ethnicity as a Demographic Voting Cue

Feifei Chen
Psychology
Influence of Social Class on Ability to Reason Mental States

Andrea Cumpelik
Neural Science
Selective Hippocampal-Accumbal Plasticity in a Rodent Addiction Model

Ruchita De
Psychology
The Palliative Function of Just-World Beliefs in the Presence of Economic Inequality

Nathasha Egodage
Economics, Physics
Study of the Relay of Olfactory Sensory Input to Behavioral Output in Drosophila Larvae
Sara Fernandes
Psychology
Effects of Restricted Movement on Infant Walking

David Lin
Psychology

Alexander Ferrena
Biology
Identification and Characterization of Otd-Dependent Enhancers

Mathew Hakimi
Psychology
Investigating the Role of the Prefrontal Cortex in Human Fear Regulation

Danielle Hazeltine
Psychology
The Calibration of Persistence under Stress

Tyler Heitmann
Biochemistry
Synthesis of Chiral Triazabicyclodecene (TBD) Derivatives as Catalysts for Organic Syntheses

Tanim Jain
Biology
Cells in Motion: The Role of Endocytic Trafficking in Regulating the Migration of Precardiac Cells in Ciona intestinalis

Dana Kapeller-Libermann
Neural Science
Retrieval-Induced Memory Enhancement Is Accompanied by an Increase of NPAS4 in the Medial Prefrontal Cortex

Joy Madubuonwu
Global Public Health/Anthropology
Investigating Minority and Women Inclusion in Neurological Clinical Trials

Igor Maksimovic
Chemistry
Synthesis and Evaluation of Triazolamer-Based Scaffolds as Secondary Structure Mimics
Sage Morison  
Neural Science  
Mechanism of HIV-Tat -Induced Neuronal Excitotoxicity

Anthony Osuala  
Chemistry  
Functionalizing Self-Assembled Symmetric DNA Triangles with TFOs

Nicolette Payne  
Global Public Health/Biology  
The Effect of Walking on Creativity and Memory in College Students

Tazmin Rahman  
Psychology  
Can Preferences for Human and Monkey Faces at 6 and 9 Months  
Predict Later ASD Diagnosis?

Maya Sekhar  
Biology  
Variability of Gene Expression in S. Cerevisiae

Alexander Swan  
Biology, Chemistry  
The Immunologic Role of Serum Amyloid A in Maintaining Host- 
Microbiota Symbiosis and Steady-State Inflammation in the Intestinal  
Mucosa

Mallika Tatikola  
Chemistry  
Exploring the Proteolytic Susceptibility of Peptoid Oligomers

Ellen Yang  
Biology  
Elucidating the Role of GATA6 in Reprogramming Fibroblasts to  
Hepatoblasts

Panel Winners

Stacy Beach  
Psychology  
Getting to Know You: The Role Trait Learning Plays in Making Social  
Decisions across Time
Larson Binzer  
Journalism, Politics  
US Correctional Institutions and Human Trafficking: Inmates at Increased Risk of Falling Victim to Human Sex Trade

Natasha Brunstein  
Economics  
Amending the Geneva Convention: An Additional Fourth Protocol

Melanie Calero  
Environmental Studies  
Urgenda Foundation v. Kingdom of the Netherlands: Litigation as a Means to Climate Accountability

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

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

Aarati Cohly  
Environmental Studies, International Relations  
Farmer Suicides: A Fatal Consequence of India’s Flawed Agricultural System

Daniel Costa-Roberts  
Journalism, Politics  
Pills like White Elephants: Examining Mefloquine’s Role in the Military’s Mental Health Crisis

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

Katie Donnelly  
Sociology  
Gentrifier’s Dilemma: Gentrifiers’ Attitudes towards Neighborhood Change in Bedford-Stuyvesant Brooklyn
Florby Dorme
Philosophy
Family Planning Knowledge and Use among Women Residing in Refugee Camps in Eastern Democratic Republic of Congo

Andres Fajardo Ramirez
Economics, Philosophy
High-Quality Prenatal Controls in Rural Colombia: Do Transportation Costs Matter?

Beatrice Fiechtner Christofaro
Anthropology, Latin American Studies
Bilingual Colombia: English Education in Different Social Strata

Bhargavi Ganesh
Economics
Risk Perception and the Decision to Purchase Flood Insurance: Evidence from Coastal Communities in the Northeastern United States

Christina Gay
International Relations
IMF Conditionality and State Capacity

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

Brian Gottlieb
Politics
The Effect of State Earned Income Tax Credits on Poverty

Emer Hughes
Comparative Literature
Translation as Tool: The French National Literature and the Irish Literary Revival’s Journey to Modernism

Isabelle Klinghoffer
History, Politics
Decoding Fed Talk: Assessing the Influence of Macroeconomic Indicators on Federal Open Market Committee Discussions
Alyssa Kretz
Psychology, Spanish
And Justice for All: The Effects of Holistic Visual Attention on Intergroup Bias in Legal Punishment

Kenny Kyunghoon Lee
Economics
Modeling “Chonsei” Housing Rental Contracts and Households’ Risk Perception in South Korea

Deborah Lubanga
History, Journalism
Out of Place, Out of Time: The South and Its Confederate Monuments

Ivana Matijevic
English and American Literature, German
War as Childsplay: The Infantilization of the Narrative Subject in Yugoslavian War Narratives

Hanna Muller
Language and Mind
The Absentive in German

Chinyere Obi
History
Exploring Afro-Cuban Race Identity through the African Diaspora

Gabrielle Ranger-Murdock
Psychology
The Development of Racial Essentialism in White and Black 5- and 6-Year Old Children

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

Mohammad Sadic
Biology
The X-Factor: Probing the Mechanism of Dosage Compensation Complex Spreading Across the C. elegans X-chromosome

John Santucci III
Chemistry
Reactivity of Seven-Membered-Ring trans-Alkenes
Sepand Soheili  
*Politics*  
Religiosity as a Confound to Selectorate Theory

Kristina Sokourenko  
*Anthropology, Environmental Studies*  
Antibiotic Resistance as Pollution

Ahileas Tsahiridis-Krausser  
*Economics, Philosophy*  
Should We Be Grateful to Our Parents?

Anqi Xu  
*Art History, Comparative Literature*  
Extraordinary Femininity: Narrative and Gender in Gai Qi’s Album  
Famous Women (1799)

Julia Yanoff  
*Latin American Studies, Politics*  
Between Drug Control and Human Rights: Bolivia’s Alternative to Prohibitionism

Ilona Yagudayeva  
*Biology*  
Investigating the Intrinsic Resistance of Cranial Motor Neurons to Neurodegeneration in ALS and SMA

Zhemin Yuan  
*Economics, Sociology*  
Trading Favors: Implication on Urban-Rural Divide and the Limit of Exchange

Qiushi Zhang  
*Economics, Mathematics*  
An Investigation on Stochastic Volatility in Black-Scholes Model