Congratulations to all our PSC-CUNY awardees in the 46th annual competition.

**SCHOOL OF ARTS & SCIENCES**

**AFRICANA & PUERTO RICAN/LATINO STUDIES**

**EDGARDO MELENDEZ**
*U.S. Territorial Citizenship in Puerto Rico*  
$3,500

**ANTHROPOLOGY**

**ANDREA BADEN**
*Landscape Genetics of 7 Sympatric Lemur Species in Ranomafana National Park, Madagascar*  
$11,972

**IGNASI CLEMENTE**
*Verbal & Non-Verbal Transcription of Video Recordings for a Study of Doctor-Child Communication*  
$3,322

**JESSICA ROTHMAN**
*Nutritional Consequences of Being a Juvenile Primate*  
$6,000

**JONATHAN SHANNON**
*Sounding Home: Music and Nostalgic Dwelling among Syrian Refugees in Egypt and Turkey*  
$6,000

**ART & ART HISTORY**

**WEN-SHING CHOU**
*Rethinking Modern Tibet: Architectural Restorations and the Political Reform in Early 20th Century Lhasa*  
$3,500

**HARPER MONTGOMERY**
*Visionary Avant-Gardes: Early Imaginings of Modernism in Latin America*  
$2,500

**BIOLOGICAL SCIENCES**

**DIANA BRATU**
*Determining the Role of Host Cellular Proteins in Viral RNA Transport by Using a Multicellular Model*  
$11,998

**BENJAMIN ORTIZ**
*Locus Control Region-Derived Gene Regulatory Cassettes for Gene Therapy of T Cell Immunodeficiency*  
$11,681

**CHEMISTRY**

**DIXIE GOSS**
*Understanding the 3’ Untranslated Region of p53 mRNA for Therapeutic Development*  
$12,000

**NANCY GREENBAUM**
*Fold of the U12-U6ATAC snRNA Complex of the Minor Spliceosome: Toward Understanding Assembly of Active Site*  
$12,000

**AKIRA KAWAMURA**
*Structures of Lipid A Variants Produced by ‘Plant Probiotics’*  
$3,500

**CHATTERJEE MANASHI**
*Using Electronic Voting Systems & Multiple Choice Tests*  
$3,500

**DAVID MOOTOO**
*Tumor Selective Agents Derived from the Carbohydrate Moiety of the Bleomycins*  
$5,999

**DUSTIN WHEELER**
*Analysis of Electronic Defects in Semiconductors via Optically Pumped Nuclear Magnetic Resonance*  
$3,500
<table>
<thead>
<tr>
<th>Field</th>
<th>Author</th>
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<td><strong>CLASSICAL ORIENTAL STUDIES</strong></td>
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<td>MARY ANNE CARTELLI</td>
<td>Buddhist Silk Road Literature: Manuscripts from Dunhuang</td>
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<td><strong>COMPUTER SCIENCE</strong></td>
<td>SAAD MNEIMNEH</td>
<td>Multiple RNA Interaction: Beyond Two</td>
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<td><strong>ECONOMICS</strong></td>
<td>TERENCE AGBEYEGBE</td>
<td>A Comparison of Return-Volatility Patterns Across Commodity Types</td>
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<td>LISA GEORGE</td>
<td>Machine Translation and Search Dominance: The Impact of Google Translate on Consumer Search</td>
<td>$5,788</td>
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<td>KENNETH MCLAUGHLIN</td>
<td>Disemployment Effects of the Federal Minimum Wage Hikes, 1979-2011</td>
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<td><strong>ENGLISH</strong></td>
<td>GAVIN HOLLIS</td>
<td>Shakespeare’s Mappery</td>
<td>$3,496</td>
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<td>RAMESH MALLIPEDDI</td>
<td>Indignity: Rights and Reparation</td>
<td>$5,970</td>
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<td><strong>FILM &amp; MEDIA STUDIES</strong></td>
<td>BILL HERMAN</td>
<td>Understanding the Market for Media Interns &amp; Graduate in New York City</td>
<td>$3,487</td>
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<td><strong>GEOGRAPHY</strong></td>
<td>WENGE NI-MEISTER</td>
<td>Improving Terrestrial Ecosystem Carbon Stocks &amp; Fluxes using LiDar Vertical Canopy Structure Measurements</td>
<td>$5,931</td>
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<td><strong>HEALTH SCIENCES</strong></td>
<td>SUSAN WORTSMAN &amp; CORAL SILVERMAN</td>
<td>Racial &amp; Ethnic Difference in Patient Preferences toward Interactions with Health Care Providers</td>
<td>$3,421</td>
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<td>HERBERT KARPATKIN</td>
<td>Effect of Maximal Strength Training on Functional Mobility in Multiple Sclerosis</td>
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<td><strong>HISTORY</strong></td>
<td>MARY ROLDAN</td>
<td>Tuning In and Tuning Out: Catholic Radio, Community Activism, &amp; Popular Participation in Colombia, 1958-1988</td>
<td>$5,900</td>
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MATHEMATICS & STATISTICS

ARA BASMAJIAN  
Geometric Structures & Moduli Spaces  $3,500

OLGA KHARLAMPOVITCH  
Model Theory of Groups and Algebras  $6,000

DANA SYLVAN  
Estimation & Visualization of Quantile Surfaces in Flexible Space-Time Settings  $3,500

MEDICAL LABORATORY SCIENCES

DEAN JOHNSTON  
Upregulation of TLR Expression by DHEA  $3,500

MUSIC

VICTOR BOBETSKY  
The Music of Kenneth Morris (Part 2)  $3,300

RYAN KEBERLE  
Exploring the Role of Voice & Electronics in Jazz Composition, Performance, and Recording  $3,500

PHYSICS & ASTRONOMY

GODFREY GUMBS  
Influence of Defects on Physical Properties of Novel 2D Materials  $3,076

POLITICAL SCIENCE

SANFORD SCHRAM  
Islamophobia on the Frontlines of the Welfare State: Austria, Denmark and the U.S.  $4,248

PSYCHOLOGY

AMBER ALLIGER  
Protective Effects of Environmental, Enrichment, a Potential Non-Drug Therapy for Age Related Maladies  $6,000

NESHA BURGHARDT  
Dissecting the Contribution of 5-HT1B Receptors to the Development of Anorexia Nervosa  $3,500

MICHAEL HOYT  
Biobehavioral Stress Processes Following Use of an Online Resource to Promote Sexual Wellbeing After Cancer  $6,000

DOUGLAS MENNIN  
Pathophysiological Effects of Perseverative Cognition on Gastric Motor Function, Chronic Inflammation & Vagal Tone  $5,985

REGINA MIRANDA  
Identifying Adolescent Suicidal-Ideation Profiles that Predict Future Suicide Attempts  $10,030

PETER MOLLER  
Maze Learning in Electric Fish: Are EOD Scallops Place Cell Activity Analogues  $6,000

THOMAS PREUSS  
Mechanisms Underlying Directional Escapes in Goldfish  $5,970

PETER SERRANO  
Role of PKMzeta and Synaptic Clustering on Stress-Induced LTP Deficits  $11,995

MARIANN WEIERICH  
Salivary Alpha Amylase as a Biomarker of Trauma-Related Hypervigilance  $5,965

ROMANCE LANGUAGES

MICHELE BOCQUILLON  
Black Children in European Courts: Traces & Evidence  $2,930

MAGDALENA PERKOWSKA-ALVAREZ  
Tyrant Fictions: Poetics & Politics in the Writings of Horacio Castellanos Moya  $5,865

JULIE VAN PETEGHEM  
Italian Readers of Ovid: Dante’s Ovid  $2,775

MARGARET CHIN  
Working the Real World: Asian American College Graduates  $6,000
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<th>Name</th>
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<td>JOHN HAMMOND</td>
<td>Occupy Wall Street, the Mainstream Media, and Protest against Economic Inequality</td>
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<td>HOWARD LUNE</td>
<td>Unfriendly Societies: The Know-Nothing Party, the AOH, &amp; the Fight for Authentic Cultural Identity</td>
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<td>DONGSHIN CHANG</td>
<td>Student-Centered Active Learning in the Theatre Classroom</td>
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<td>CLAUDIA ORENSTEIN</td>
<td>Women in Indonesian Puppetry: Ria Papermoon</td>
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<td>URBAN AFFAIRS &amp; PLANNING</td>
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<td>LYNN MCCORMICK</td>
<td>The State of Workforce Development Initiatives for Intellectually/Developmentally Disabled Adults</td>
<td>$4,470</td>
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<td>WOMEN &amp; GENDER STUDIES</td>
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<td>RUPAL OZA</td>
<td>Sexual Assault, Caste, and Land in Haryana</td>
<td>$12,000</td>
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<td>CURRICULUM &amp; TEACHING</td>
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<td>CARMEN BROWN</td>
<td>RtI in Pre-School: The Effectiveness of Workforce Outcomes on Implementation</td>
<td>$2,993</td>
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<td>BRIAN COLLINS</td>
<td>Academic Achievement of Bilingual Latino Children of Immigrants</td>
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<td>TIMOTHY FARNSWORTH</td>
<td>Characterizing Beginning Teachers’ Formative Assessment Practices</td>
<td>$3,464</td>
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<td>MELISSA SCIEBLE</td>
<td>Exploring Difficult Texts through Collaborative Online Reading with Young Adult Fiction</td>
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<td>RACHAEL WELDER</td>
<td>Supporting the Preparation of the Next Generation of Mathematics Teacher Educators</td>
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<td>JASON WIRTZ</td>
<td>Writing and the Brain for Adolescent Education</td>
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<td>EDUCATIONAL FOUNDATIONS &amp; COUNSELING PROGRAM</td>
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<td>PEGGY CHEN</td>
<td>Examining Preservice &amp; Inservice Teachers’ Beliefs about Feedback &amp; their Knowledge of Effective Feedback</td>
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<td>STEPHANNEY MORRISON</td>
<td>A Study Exploring the Child Discipline Practices of Jamaican Immigrant Parents</td>
<td>$3,420</td>
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<td>SPECIAL EDUCATION</td>
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<td>CONNIE KIELTY</td>
<td>Graduate Student Use of the ‘Family Strengths in Child Learning’ Approach</td>
<td>$5,894</td>
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<td>SCHOOL OF NURSING</td>
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<td>STEVEN BAUMANN</td>
<td>A Study of the Safety &amp; Efficacy of Psychopharmacologic Agents Used by Acutely Medically Ill Older Adults</td>
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<td>ELIZABETH CAPEZUTI</td>
<td>On-line Education to Improve Sleep Knowledge of Hospice Nurses</td>
<td>$5,798</td>
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<td>CHRISTINE CUTUGNO</td>
<td>Geriatric Pedestrian Injury: An Interdisciplinary Assessment of Injury and Outcome</td>
<td>$3,445</td>
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SILBERMAN SCHOOL OF SOCIAL WORK

KRISTIN FERGUSON-COLVIN
Technology Use among LBGTQ Homeless Young Adults: Enhancing the Quality & Quantity of Research Data $3,327

DANIEL GARDNER
Barriers to Palliative Care among Chronically Ill Older Adults $5,890

NANCY GIUNTA
Testing the Efficacy of LGBT Cultural Sensitivity Training for Aging Service Providers $5,272

COLLEEN HENRY
Attendance to Child Well-Being: An Examination of New York City’s Child Welfare System $5,997

ALEXIS KUERBIS
Understanding Brief Interventions for Older Adult Drinkers $3,498

CARMEN MORANO
A Needs Assessment for Palliative Care among Seniors in New York City $3,500

GEORGE PATTERSON
Pilot Study to Examine the Psychological, Health & Support Service Needs among Student Veterans at 2 CUNY Campuses $3,099

JONATHAN PRINCE
Sexually Transmitted Disease among Persons with HIV/AIDS in Eight States: Is Severe Mental Illness a Risk Factors? $5,459

CATHRINE SCHOOLING
Using Common Genetic Variants to Understand Major Non-Communicable Diseases $3,498

CENTRO DE ESTUDIOS PUERTORRIQUENOS

CARLOS VARGAS-RAMOS
Avenues of Access: Political Leadership in Bronx County $3,500

BROOKDALE CENTER ON HEALTHY AGING & LONGEVITY

ANGELA Ghesquiere
Hospice Providers’ Provision of Care for Depression and Complicated Grief in Bereaved Family Members $3,472

OFFICE OF PROVOST

DAVID DONABEDIAN & JOHN CARRY
American Research Libraries: Philosophy & Practice, 1991-2015 $6,000

LIBRARY

ADINA MULLIKEN
Qualitative Study of Blind Academic Library Users $2,499

SCHOOL OF URBAN PUBLIC HEALTH

JENNIFER DOWD
Gene-Environment Interactions and the Health Effects of the Great Recession $5,998

HEIDI JONES

MEREDITH MANZE
Understanding Pregnancy Intentions: A Pilot Study to Develop Clinical Practice Guidelines $3,490