

GRANTS UPDATE

SPECIAL EDITION

2015

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

RECENT AWARDS

CLASSICAL ORIENTAL STUDIES

MARY ANNE CARTELLI

Buddhist Silk Road Literature: Manuscripts from Dunhuang \$6,000

COMPUTER SCIENCE

SAAD MNEIMNEH

Multiple RNA Interaction: Beyond Two \$5,976

ECONOMICS

TERENCE AGBEYEGBE

A Comparison of Return-Volatility Patterns Across Commodity Types \$2,500

LISA GEORGE

Machine Translation and Search Dominance: The Impact of Google Translate on Consumer Search \$5,788

KENNETH MCLAUGHLIN

Disemployment Effects of the Federal Minimum Wage Hikes, 1979-2011 \$5,848

ENGLISH

GAVIN HOLLIS

Shakespeare's Mappery \$3,496

RAMESH MALLIPEDDI

Indignity: Rights and Reparation \$5,970

PAUL MCPHERRON

Energiewende Versus 'All-of-the-Above': Climate Change Discourses in German & the U.S. Media from 1992 to 2009 \$3,499

JANET NEARY

Fugitive Testimony: Race, Representation, and the Slave Narrative Form \$3,499

ANGELA REYES

Ideologies of Mixed Language in the Philippines \$3,478

FILM & MEDIA STUDIES

BILL HERMAN

Understanding the Market for Media Interns & Graduate in New York City \$3,487

MICK HURBIS-CHERRIER

Voice & Vision, 3rd Edition: Book, Web, and Publication \$6,000

IVONE MARGULIES

Trial Stages: Post-Shoah Reenactment Cinema \$6,000

TIM PORTLOCK

Foreclosure Capital \$3,500

GEOGRAPHY

WENGE NI-MEISTER

Improving Terrestrial Ecosystem Carbon Stocks & Fluxes using LiDAR Vertical Canopy Structure Measurements \$5,931

HEALTH SCIENCES

SUSAN WORTSMAN & CORAL SILVERMAN

Racial & Ethnic Difference in Patient Preferences toward Interactions with Health Care Providers \$3,421

HERBERT KARPATKIN

Effect of Maximal Strength Training on Functional Mobility in Multiple Sclerosis \$5,990

HISTORY

MARY ROLDAN

Tuning In and Tuning Out: Catholic Radio, Community Activism, & Popular Participation in Colombia, 1958-1988 \$5,900

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

SOCIOLOGY

MARGARET CHIN

Working the Real World: Asian American College Graduates \$6,000

JOHN HAMMOND

Occupy Wall Street, the Mainstream Media, and Protest against Economic Inequality \$3,499

HOWARD LUNE

Unfriendly Societies: The Know-Nothing Party, the AOH, & the Fight for Authentic Cultural Identity \$3,039

THEATRE

DONGSHIN CHANG

Student-Centered Active Learning in the Theatre Classroom \$3,389

CLAUDIA ORENSTEIN

Women in Indonesian Puppetry: Ria Papermoon \$3,500

URBAN AFFAIRS & PLANNING

LYNN MCCORMICK

The State of Workforce Development Initiatives for Intellectually/Developmentally Disabled Adults \$4,470

WOMEN & GENDER STUDIES

RUPAL OZA

Sexual Assault, Caste, and Land in Haryana \$12,000

SCHOOL OF EDUCATION

CURRICULUM & TEACHING

CARMEN BROWN

RtI in Pre-School: The Effectiveness of Workforce Outcomes on Implementation \$2,993

BRIAN COLLINS

Academic Achievement of Bilingual Latino Children of Immigrants \$11,788

TIMOTHY FARNSWORTH

Characterizing Beginning Teachers' Formative Assessment Practices \$3,464

MELISSA SCHIEBLE

Exploring Difficult Texts through Collaborative Online Reading with Young Adult Fiction \$4,470

RACHAEL WELDER

Supporting the Preparation of the Next Generation of Mathematics Teacher Educators \$5,997

JASON WIRTZ

Writing and the Brain for Adolescent Education 3,499

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PEGGY CHEN

Examining Preservice & Inservice Teachers' Beliefs about Feedback & their Knowledge of Effective Feedback \$11,924

STEPHANEY MORRISON

A Study Exploring the Child Discipline Practices of Jamaican Immigrant Parents \$3,420

SPECIAL EDUCATION

CONNIE KIELTY

Graduate Student Use of the 'Family Strengths in Child Learning' Approach \$5,894

SCHOOL OF NURSING

STEVEN BAUMANN

A Study of the Safety & Efficacy of Psychopharmacologic Agents Used by Acutely Medically Ill Older Adults \$3,328

ELIZABETH CAPEZUTI

On-line Education to Improve Sleep Knowledge of Hospice Nurses \$5,798

CHRISTINE CUTUGNO

Geriatric Pedestrian Injury: An Interdisciplinary Assessment of Injury and Outcome \$3,445

SILBERMAN SCHOOL OF SOCIAL WORK

KRISTIN FERGUSON-COLVIN

*Technology Use among LGBTQ 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

SCHOOL OF URBAN PUBLIC HEALTH

JENNIFER DOWD

*Gene-Environment Interactions and the Health Effects
of the Great Recession* \$5,998

HEIDI JONES

*Breaking the Cycle: Using a Reproductive Justice
Framework to Expand Access to Long Acting Reversible
Contraceptives* \$3,498

MEREDITH MANZE

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

CATHERINE 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

