# Grants Apdate

Hunter College of the City University of New York **Office of Research Administration** 695 Park Avenue, Room E1424, New York, NY 10065 Robert J. Buckley, Director Telephone: 212 772-4020 FAX: 212 772-4941 Homepage: www.hunter.cuny.edu/research Vol. XXXIV, No. 1 September, 2011

### **HOWARD FOUNDATION**

FELLOWSHIPS IN PHOTOGRAPHY, ANTHROPOLOGY, AND ARCHAEOLOGY DUE: Novemaber 1 WRITE: Prof. William C. Crossgrove Administrative Director The Howard Foundation,

Brown University, Box 1945 Providence, RI 02912 http://brown.edu/Divisions/ WEB: Graduate\_School/Howard\_Foundation/

E-MAIL: Howard\_Foundation@brown.edu PHONE: 401 863-2640; FAX: 401 863-6280 The Howard Foundation awards a limited number of fellowships each year for

independent projects in selected fields. The Foundation targets its support specifically to early mid-career individuals, those who have achieved recognition for at least one major project. Approximately ten fellowships will be awarded in April 2012 for 2012-2013 in the fields of Photography, Anthropology, and Archaeology. Stipends of \$30,000 will be awarded to support individuals working on projects for the academic year 2012-2013. Howard Fellowships are intended primarily to provide artists and scholars with time to complete their work. They are not intended for publication subsidies, for equipment purchase, for preparation of exhibits, or to support institutional programs.

#### COLUMBIA UNIVERSITY

SOCIETY OF FELLOWS IN THF HUMANITIES - POSTDOCTORAL October 3 DUE:

WRITE: Columbia University

Society of Fellows in the Humanities Heyman Center, Mail Code 5700 2960 Broadway

New York, NY 10027

http://www.columbia.edu/cu/ WEB: societyoffellows/fellowship.html

<u>E-MAIL</u>: sof-fellows@columbia.edu <u>PHONE</u>: 212 854-8443; <u>FAX</u>: 212 662-7289 The Columbia Society of Fellows in the Humanities, with grants from the Andrew W. Mellon Foundation and the William R. Kenan Trust, will appoint a number of post-doctoral fellows in the humanities for the academic year 2012-2013. Applications are invited from qualified candidates who have received the Ph.D. between 1 January 2010 and 1 July 2012. Fellows are appointed as Lecturers in appropriate departments at Columbia University and as postdoctoral research fellows. The fellowship is renewable for a second and third year. In the first year, Fellows teach one course per semester: at least one of these courses will be in the undergraduate general education program of the University. In years two and three, Fellows teach one course per year. In addition to teaching and research, the duties of Fellows include attendance at the Society's lectures and events as well as active participation in the intellectual life of the Society and of the department with which the Fellow is affiliated. The annual stipend will be

\$59,000. Each Fellow will also receive a research allowance of \$5,000 per annum.

#### **OMOHUNDRO INSTITUTE OF**

# EARLY AMERICAN HISTORY AND CULTURE

November 1 DUE:

WRITE: Institute-NEH Fellowship ADDRESS:

> Omohundro Institute of Early American History and Culture P.O. Box 8781

Williamsburg, VA 23187-8781

E-MAIL: ieahc1@wm.edu

**PHONE**: 757 221-1114 NEH POSTDOCTORAL FELLOWSHIP 2012-2014

WRITE: Institute-NEH Fellowship

WEB: http://oieahc.wm.edu/fellowships/neh.html The Omohundro Institute of Early American History and Culture offers a twoyear postdoctoral fellowship in any area of early American studies, to begin July 1, 2012. The Institute's scope encompasses the history and cultures of North America's indigenous and immigrant peoples during the colonial, Revolutionary, and early national periods of the United States and the related histories of Canada, the Caribbean, Latin America, the British Isles, Europe, and Africa, from the sixteenth century to approximately 1820. A principal criterion for selection is that the candidate's dissertation or other manuscript have significant potential as a distinguished, book-length contribution to scholarship. A substantial portion of the work must be submitted with the application. Applicants may not have previously published or have under contract a scholarly monograph, and they must have met all requirements for the doctorate before commencing the fellowship. Those who have earned the Ph.D. and begun careers are also encouraged to apply. The Institute holds first claim on publishing the appointed fellow's completed manuscript. Fellows devote most of their time to research and writing, work closely with the editorial staff, and participate in colloquia and other scholarly activities of the Institute. In addition to a beginning stipend of \$50,400, the fellowship provides office, research, and computer facilities as well as some travel funds for conferences and research. Fellows hold concurrent appointment as assistant professor in the appropriate department at the College of William and Mary and teach a total of six semester hours during the two-year term. Institute fellows also have the option of spending a summer at the Huntington Library on a full grant within five years of their residency in Williamsburg.

#### POSTDOCTORAL RESEARCH FELLOWSHIP 2012-2013

WRITE: Institute Postdoctoral Fellowship

Omohundro Institute of Early The American History and Culture invites applications for a one-year Postdoctoral Research Fellowship in any area of early American studies, to begin July 1, 2012. The award carries a year's support to revise the

applicant's first book manuscript and the Institute's commitment to publish the resulting study. The Institute's scope encompasses the history and cultures of North America's indigenous and immigrant peoples during the colonial, Revolutionary, and early national periods of the United States and the related histories of Canada, the Caribbean, Latin America, the British Isles, Europe, and Africa, from the sixteenth century to approximately 1820. The principal criterion for selection is that the candidate's manuscript have significant potential for publication as a distinguished, book-length contribution to scholarship. Applicants must submit a completed manuscript and may not have another scholarly monograph under contract. They must have met all requirements for the doctorate at least twelve months prior to commencing the fellowship. The Institute will hold first rights to publishing the revised study. The application should reflect a thoughtful program for revision. Persons who have previously participated in the Institute-National Endowment for the Humanities postdoctoral fellowship competition may apply, but former recipients of that fellowship will not be eligible. Those who qualify may apply simultaneously to both programs. A year-long residency at the Institute is recommended; however, flexible recommended; arrangements are possible. No other employment may be held during the fellowship. Fellows are expected to devote their time exclusively to research and writing and to work closely with the editorial staff. The fellowship carries a stipend of \$55,000 and a comprehensive benefits package; in addition, office facilities at the Institute and some funds for travel to conferences and research are available.

#### WHITEHALL FOUNDATION

October 1, January 15, April 15, DUE: letter of intent

Grant Programs WRITE:

Whitehall Foundation, Inc.

P.O. Box 3423

Palm Beach, FL 33480

**WEB**: http://www.whitehall.org/

<u>E-MAIL</u>: email@whitehall.org <u>PHONE</u>: 561 655-4474; <u>FAX</u>: 561 655-1296

The Foundation offers Research Grants (\$30-\$75,000) and Grants-in-Aid (up to \$30,000). Research grants in neurobiology are available to established scientists of all ages working at accredited institutions in the U.S. Applications will be judged on the scientific merit and the innovative aspects of the proposal as well as the competence of the applicant. Research grants of up to three years will be provided. A renewal grant with a maximum of two years is possible, but it will be awarded on a competitive basis. Research grants will not be awarded to investigators who have already received, or expect to receive, substantial support from other sources, even if for an unrelated purpose. The Grants-in-Aid program is designed for researchers at the assistant professor level who experience difficulty in competing for research funds because they have not yet become firmly established. Grants-in-Aid can also be made to senior scientists. All applications will be judged on the scientific merit and innovative aspects of the proposal, as well as on past performance and evidence of the applicant's continued productivity.

#### **RECENT AWARDS**

# SCHOOL OF ARTS & SCIENCES BIOLOGICAL SCIENCES

JESUS ANGULO Summer Program for Undergraduate Research (SPUR) at the Center for Gene Structure PHS/NIH/National Institute on Drug Abuse \$105,331

JILL BARGONETTI p53-Independent Cell Death Signaling by Mitomycin DNA Adducts PHS/NIH/National Institute of General

Medical Sciences \$294,880

JASON DICTENBERG Imaging mRNA Transport & Translation in a Mouse Model of Fragile X Syndrome PHS/NIH/National Institute of General Medical Sciences \$300,960

PAUL FEINSTEIN Regulation ofOdorant Receptor Gene ExpressionPHS/NIH/National Institute of GeneralMedical Sciences\$338,580

MARIE FILBIN Role of Myelin in Spinal Cord Regeneration PHS/NIH/National Institute of Neurological Disorders & Stroke \$343,610

DAVID FOSTER Phospholipase DmTOR Survival Signals in Tumorigenesis PHS/NIH/National Cancer Institute \$72,929

DIEGO LOAYZA Roles of LIM Domain Proteins TRIP6 and LPP at Telomeres PHS/NIH/National Institute of General Medical Sciences \$114,750

# WEIGANG QIU Comparative

Genomics of Major Clonal Groups of a Lyme Disease Pathogen PHS/NIH/National Institute of General Medical Sciences \$10,260

PATRICIA ROCKWELL Biotechnology Scholars Project

Research Foundation of SUNY \$40,000

# THOMAS SCHMIDT-GLENEWINKEL

A Model of Proteasome Dysfunction in the Nervous System of Drosophila PHS/NIH/National Institute of General Medical Sciences \$10,260

# <u>CHEMISTRY</u>

CHARLES MICHAEL DRAIN Hierarchical Self-Organization of

Functional Materials National Science Foundation \$129,000

# LYNN FRANCESCONI Radiometal

Chelates for Targeted Therapy of Melanoma PHS/NIH/National Cancer Institute \$225,720

LYNN FRANCESCONI Fundamental Chemistry of Technetium-99 Incorporated into Metal Oxide, Phosphate & Sulfide Materials U.S. Department of Energy \$400,000

YUJIA XU Biophysical Study of Collagen-Von Willebrand Factor Interaction during Thrombosis PHS/NIH/National Institute of General Medical Sciences \$10,260

# COMPUTER SCIENCE

SUSAN EPSTEIN RI: SMALL: Collaborative Research: Learning to Perform Consistently in Human/Multi-Robot Teams National Science Foundation \$70,631

IOANNIS STAMOS Student Support Gerondelis Foundation \$5,000

#### ECONOMICS

**HOWARD CHERNICK & CORDELIA REIMERS** The Impact of the Great Recession, the State and Local Sector Russell Sage Foundation \$34,760

# **GEOGRAPHY/CARSI**

SEAN AHEARN Quality Assurance Service for Conversion of Sewer Facilities Maps & Related Documents into Digital Form/GIS New York City Department of Environmental Protection \$310,920

# **PHYSICS & ASTRONOMY**

STEVEN GREENBAUM Towards Novel Sodium-Air Battery for EV Applications U.S. – Israel Binational Science Foundation N/A

**STEVEN GREENBAUM** Spectroscopic Study of Materials for Electrochemical Energy Storage U.S. Department of Energy \$180,000

GODFREY GUMBS Application: Photonic Properties of Mesoscopic Structures to Optically-Turnable Space-Based Surveillance Sensors DOD/Air Force Research Laboratory \$16,000

MARK HILLERY & JANOS BERGOU Quantum State Discrimination and Quantum Walks National Science Foundation

\$149,408

# <u>PSYCHOLOGY</u>

**ROSEANNE FLORES** An Examination of the Relationship between Poverty, Food Insecurity, and Obesity PHS/NIH/National Institute of General Medical Sciences \$10,260

#### SARIT GOLUB &

JEFFREY PARSONS Sexual Conflict and the Association between Alcohol and Sexual Risk Behaviors in Emerging Adults PHS/NIH/National Institute of Child Health & Human Development

\$580,835

# JEFFREY PARSONS Intervention

Targeting Substance Abuse Using OlderAdults with HIVPHS/NIH/National Institute on DrugAbuse\$634,834

#### **JEFFREY PARSONS** Intervention Targeting Medication Adherence &

Targeting Medication Adherence &Methamphetamine Use for HIV+ MenPHS/NIH/National Institute on DrugAbuse\$190,248

JEFFREY PARSONS Prescription Drug Abuse in Club Subcultures: Contexts and Risks Purdue University/NIH \$409,372

#### JEFFREY PARSONS Leadership

Group for Adolescent Medicine Trials Network University of Alabama at Birmingham/NIH \$12,567

# JEFFREY PARSONS &

SARIT GOLUB Web-Based Intervention for Black Bisexually-Active Men PHS/NIH/National Institute of Mental Health \$213,365

#### **URBAN AFFAIRS & PLANNING**

JOHN CHIN Organizational Change toward HIV Involvement in Immigrant Religious Organizations PHS/NIH/National Institute of Child Health & Human Development

\$534,465

ELAINE WALSH Public Service Scholars Program New York State Department of Environmental Conservation

\$6,000

# INTERDISCIPLINARY: ARTS & SCIENCES

DERRICK BRAZILL Minority Access to Research Careers (MARC) PHS/NIH/National Institute of General Medical Sciences \$198,771

VICTORIA LUINE Support for Continuous Research Excellence (SCORE): Hunter Institutional Development Program PHS/NIH/National Institute of General Medical Sciences \$111,027

#### WEIGANG QIU, ADRIENNE ALAIE-PETRILLO, & VIRGINIA TELLER Curricular &

Pedagogical Innovation in Quantitative Biology PHS/NIH/National Institute of General Medical Sciences \$259,327