

BSD Postdoc Association Weekly Bulletin October 15th, 2008

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1. BSD Postdoc Association Seminar Series Presents:

Opportunities at Monsanto for PhDs in Biological Sciences

Amanda McClerren
Research Scientist, R&D
Monsanto Company, St. Louis, MO

Friday, October 17th, 4pm
Biological Sciences Learning Center-205

All BSD Postdocs, Staff and Students Welcome!
Food and drinks provided by BSD Office of Graduate and Postdoctoral Affairs
Biological Sciences Division, The University of Chicago

2. Chicago Biomedical Consortium Frontiers in Molecular Imaging Symposia (10/31)

Sixth Annual CBC Symposium the Chicago Biomedical Consortium (CBC) will hold the annual Symposium, Frontiers in Molecular Imaging: From Promise to Practice, on October 31, 2008 at the UIC Forum, University of Illinois at Chicago, 725 W. Roosevelt Rd.

This is a **FREE** event offering networking and poster presentation opportunities.

To register, submit a poster, or view the agenda, please visit our website <http://chicagobiomedicalconsortium.org/>.

3. Job Posting: Research Analyst

CNA (Analysis & Solutions)

4825 Mark Center Dr.
Alexandria, VA 22311
www.cna.org

Background: CNA is a non-profit organization that during World War II pioneered the field of operations research to help the Navy save lives and use its scarce resources more effectively.

Today's CNA -with more than 300 researchers at our headquarters and 45 analysts in the field-is the descendent of a small number of MIT scientists the Navy turned to in the early 1940s for help with the German U-boat threat. Pioneers in the field of operations research, these scientists insisted on deploying with Navy forces in order to directly observe operational challenges and to collect the data needed for meaningful analyses. We have more than half-a-century of experience researching and analyzing the complex scientific, operational, and policy challenges that are facing the public sector and public decision makers.

Job Description

We are looking for applicants at all experience levels, for full-time, part-time, or term employment. Candidates must have advanced degrees in the

physical sciences, engineering, operations research, mathematics, statistics, economics, international relations, or related disciplines. A successful applicant will think, speak, and write clearly. We value imaginative and creative approaches and expect our analysts to see beyond surface details to the core of a problem and to devise logical and, above all, practical solutions. Our approach emphasizes:

- * Developing solutions based on firsthand observations of real-world events
- * Solving unstructured problems
- * Working directly with clients

We offer compelling problems, a team approach, opportunities for field assignments in the U.S. and abroad and competitive salaries and benefits.

Requirements

Masters (Thesis) or Ph.D.

U.S. citizenship is required and applicants must be eligible for a security clearance.

Travel Requirements: Some travel

4. Job Posting: Computational and Systems Biology at Memorial Sloan-Kettering Cancer Center

We are recruiting additional research faculty members in computational and systems biology at Memorial Sloan-Kettering Cancer Center in New York City, to join cBio, the Computational Biology Department that currently has four research groups (GrÈgoire Altan-Bonnet, Christina Leslie, Franziska Michor, Chris Sander) as well as the Bioinformatics Core (Alex Lash, Nick Socci). cBio offers unique opportunities for basic computational and systems biology research in a translational-clinical environment.

See the announcement at <http://cbio.mskcc.org/jobs/ads/faculty.pdf>.

Please have a look and pass this on to interested friends and colleagues at any level of seniority. Typical applicants are computational biologists and may also have an experimental research program in systems biology.

The application timeline for faculty is November 1, 2008. In exceptional cases, we can consider applications after this date.

Application instructions at <http://cbio.mskcc.org/jobs/ads/faculty-application-format.pdf>.

We are also looking for postdocs and staff members for the existing groups on an ongoing basis (see below).

More information about faculty positions at <http://cbio.mskcc.org/jobs> or email Dwana Agosto at agostod@mskcc.org.

Current postdoc positions in cancer genomics and network pharmacology: <http://cbio.mskcc.org/jobs/postdoc.html>.

Additional postdoc positions in cBio research groups will become available over the course of the academic year.

5. HHMI Postdoctoral Teaching Fellowship

The Davidson College Biology Department invites applications for a two-year Howard Hughes Medical Institute Postdoctoral Teaching Fellowship beginning August 1, 2009.

The first year will include A) research in one of the following fields, depending on the research interests of the candidate: neuroscience, genetics, genomics, developmental biology, virology, or cell biology, and B) developing teaching skills.

The second year will focus primarily on teaching an introductory course and a course related to the individual's specialty.

Please submit application, cover letter, CV, Teaching and Research Statements, and contact information of three references at <https://jobs.davidson.edu> by November 21, 2008.

6.NIH Funding Opportunities:

Notices

* New NIH Policy on Resubmission (Amended) Applications
(NOT-OD-09-003)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-003.html>

* SCAW Winter Conference on December 8-9, 2008 in San Antonio, Texas
(NOT-OD-09-008)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-008.html>

* Extension of Interim NIH Reimbursement Process for New Peer Reviewers and Peer Reviewers Up for CCR Renewal
(NOT-OD-09-009)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-009.html>

* Updates and Reminders on NIH Policy Pertaining to Grants to Foreign Institutions, International Organizations and Domestic Grants with Foreign Components
(NOT-OD-09-010)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-010.html>

* NIH Administrative Supplements for Induced Pluripotent Stem Cell Research
(NOT-GM-08-136)
National Institute of General Medical Sciences
National Eye Institute
National Institute of Arthritis and Musculoskeletal and Skin Diseases

<http://grants.nih.gov/grants/guide/notice-files/NOT-GM-08-136.html>

Requests for Applications

* Neuroimaging in Obesity Research (R01)
(RFA-DK-08-009)
National Institute of Diabetes and Digestive and Kidney
Diseases
National Institute of Biomedical Imaging and
Engineering
National Institute on Drug Abuse
Application Receipt Date(s): March 18, 2009

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-08-009.html>

* Escherichia Coli K-12 Model Organism Resource (U24)
(RFA-GM-09-010)
National Institute of General Medical Sciences
Application Receipt Date(s): December 04, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-GM-09-010.html>

* Circadian-Coupled Cellular Function in Heart, Lung, and
Blood Tissue (R01)
(RFA-HL-09-012)
National Heart, Lung, and Blood Institute
Application Receipt Date(s): January 06, 2009

<http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-09-012.html>

* NINR Program Projects in Symptom Management Research
and Program Projects in Health Promotion/Disease Prevention
Research (P01)
(RFA-NR-09-003)
National Institute of Nursing Research
Application Receipt Date(s): April 16, 2009

<http://grants.nih.gov/grants/guide/rfa-files/RFA-NR-09-003.html>

* Web Portal for Nonhuman Primate Research Models (U24)
(RFA-RR-08-013)
National Center for Research Resources
Application Receipt Date(s): January 05, 2009

<http://grants.nih.gov/grants/guide/rfa-files/RFA-RR-08-013.html>

Program Announcements

* Health Services Research on the Prevention and Treatment of Drug and Alcohol Abuse (R01)
(PA-08-263)

National Institute on Drug Abuse

National Institute on Alcohol Abuse and Alcoholism

Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-08-263.html>

* Health Services Research on the Prevention and Treatment

of Drug and Alcohol Abuse (R21)

(PA-08-264)

National Institute on Drug Abuse

National Institute on Alcohol Abuse and Alcoholism

Application Receipt/Submission Date(s): Multiple dates,
see announcements.

<http://grants.nih.gov/grants/guide/pa-files/PA-08-264.html>

* Health Services Research on the Prevention and Treatment of Drug and Alcohol Abuse (R03)

(PA-08-265)

National Institute on Drug Abuse

National Institute on Alcohol Abuse and Alcoholism

Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-08-265.html>

* Short Courses on Mathematical, Statistical, and Computational Tools for Studying Biological Systems (R25)
(PA-09-002)

National Institute of General Medical Sciences

National Center for Complementary and Alternative Medicine

National Institute on Aging

National Institute of Mental Health

Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-09-002.html>

* Understanding the Effects of Emerging Cellular, Molecular, and Genomic Technologies on Cancer Health Care

Delivery(R01)

(PA-09-004)

National Cancer Institute

Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-09-004.html>

* Understanding the Effects of Emerging Cellular,
Molecular, and Genomic Technologies on Cancer Health Care
Delivery (R21)

(PA-09-005)

National Cancer Institute

Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-09-005.html>

* Innovative Toxicity Assays of Pollutants, Therapeutics,
and Drugs (SBIR [R43/R44])

(PA-09-006)

National Institute of Environmental Health Sciences

National Center for Research Resources

National Eye Institute

National Heart, Lung, and Blood Institute

National Institute of Allergy and Infectious Diseases

National Institute of Arthritis and Musculoskeletal and

Skin Diseases

National Institute on Deafness and Other Communication
Disorders

National Institute of Diabetes and Digestive and Kidney
Diseases

National Institute of General Medical Sciences

National Institute of Nursing Research

Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-09-006.html>

* Innovative Toxicity Assays of Pollutants, Therapeutics,
and Drugs (STTR [R41/R42])

(PA-09-007)

National Institute of Environmental Health Sciences

National Center for Research Resources

National Eye Institute

National Heart, Lung, and Blood Institute

National Institute of Allergy and Infectious Diseases

National Institute of Arthritis and Musculoskeletal and
Skin Diseases
National Institute on Deafness and Other Communication
Disorders
National Institute of Diabetes and Digestive and Kidney
Diseases
National Institute of General Medical Sciences
National Institute of Nursing Research
Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-09-007.html>

* Neurodevelopment and Neuroendocrine Signaling in
Adolescence: Relevance to Mental Health (R01)
(PA-09-008)

National Institute of Mental Health
Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-09-008.html>

* Neurodevelopment and Neuroendocrine Signaling in
Adolescence: Relevance to Mental Health (R21)
(PA-09-009)

National Institute of Mental Health
Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-09-009.html>

* Small Grants for Behavioral Research in Cancer Control
(R03)
(PAR-09-003)

National Cancer Institute
National Institute of Nursing Research
Application Receipt/Submission Date(s): April 20, 2009;
August 20, 2009; December 21, 2009; April 20, 2010; August
20,
2010; December 20, 2010; April 20, 2011; August 22, 2011;
December 20, 2011

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-003.html>