

POSTDOC ASSOCIATION BULLETIN 4/16/08

Bulletin Summary:

1. PDA Seminar this Friday:
"Biophysics Core Facility"
2. Argonne Postdoctoral Research Symposium
3. Chicago Biomedical Consortium (CBC) Course in Proteomics and Informatics
4. Weekly NIH Funding Opportunities and Notices

1. The Postdoc Association Seminar Series Presents:

"Biophysics Core Facility"

Elena Solomaha, Ph.D.
Technical Director
Biochemistry and Molecular Biology Core Facility

Friday, 4/18/08
4:00pm
BSLC 205

Flyer Attached

All BSD students, faculty/staff are welcome. Food and drinks provided by the BSD Office of Graduate and Postdoctoral Affairs, Biological Sciences Division

Contact: Ayaz Sayeed, ayaz@uchicago.edu
BSD Postdoc Association, www.bsdpostdoc.uchicago.edu

2. Argonne Postdoctoral Research Symposium

The Postdoctoral Office at Argonne National Laboratory is pleased to invite you to participate in the:

Postdoctoral Research Symposium
September 11-12, 2008

Contributions are welcome for presentations and posters in the following general areas:

- ∑ Biology
- ∑ Chemistry and Biochemistry
- ∑ Engineering

- Σ Environmental Science
- Σ Materials Science
- Σ Mathematics and Computer Science
- Σ Physics and High Energy Physics
- Σ Synchrotron Research

All abstracts MUST be submitted electronically. Deadline for registration and submission of abstracts is June 13, 2008.

For more information, see attached flyer and visit website <http://www.dep.anl.gov/postdocs/symposium>

3. Chicago Biomedical Consortium (CBC) Course in Proteomics and Informatics

May 15th, 2008

The CBC invites students, staff, and faculty to participate in a specialized proteomics and informatics course. Lecture topics include Principles and Applications of Proteomics, sample preparations for mass spectrometry, approaches for protein purification and protein separation, and an introduction into the 21st century of Proteomics and Informatics applications.

The CBC/UIC Proteomics and Informatics Services Facility
UIC Illinois Medical Center Campus
833 S. Wood Street
Chicago, IL 60612

Application deadline is 5:00 pm, May 5, 2008.

Early registration is encouraged, as space is limited. To be considered for the workshop please send a one page CV and a short summary of your research to [Aaron Solomon_cbc@northwestern.edu](mailto:Aaron.Solomon_cbc@northwestern.edu). The cost is \$50.

For MORE INFORMATION visit:

<http://www.chicagobiomedicalconsortium.org>

4. Weekly NIH Funding Opportunities and Notices

Weekly NIH Funding Opportunities and Notices
NIH Guide for Grants and Contracts
April 11, 2008
Table of Contents (TOC)
Web Version

Notices

* NIH Announces the Posting of Updated Frequently Asked Questions (FAQs) on Financial Conflict of Interest Requirements for All NIH-Supported Institutions (NOT-OD-08-063)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-08-063.html>

* Revised NIH Parental Leave Policy for the Ruth L. Kirschstein NRSA Awards (NOT-OD-08-064)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-08-064.html>

* Revision of NIH Policy Concerning Concurrent Support from Mentored Career Development (K) Award and a Research Grant (NOT-OD-08-065)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-08-065.html>

* NIH Renews Focus on Protecting Sensitive Data and Information Used in Research (NOT-OD-08-066)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-OD-08-066.html>

* NIA Administrative Supplements for Translational Research Leading to New Interventions, Health Practices and Policies (NOT-AG-08-003)
National Institute on Aging

<http://grants.nih.gov/grants/guide/notice-files/NOT-AG-08-003.html>

* Amendment: RFA-AI-08-003 Partnerships for Point of Care (POC) Diagnostic Technologies for Nontraditional Health Care Settings (U01) (NOT-AI-08-045)
National Institute of Allergy and Infectious Diseases

<http://grants.nih.gov/grants/guide/notice-files/NOT-AI-08-045.html>

* Amendment: RFA-AI-08-001 Cooperative Research Partnerships for Biodefense and Emerging Infectious Diseases (U01) (NOT-AI-08-046)
National Institute of Allergy and Infectious Diseases

<http://grants.nih.gov/grants/guide/notice-files/NOT-AI-08-046.html>

* Clarifications Regarding Animal Model Research in NHLBI RFA-HL-08-005

(NOT-HL-08-117)
National Heart, Lung, and Blood Institute

<http://grants.nih.gov/grants/guide/notice-files/NOT-HL-08-117.html>

* NIMH Administrative Supplements to Extend
Neurobiological and Behavioral Methods, Approaches and
Findings to Studies in Late Postnatal Development
(NOT-MH-08-009)
National Institute of Mental Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-MH-08-009.html>

* Changes in Letter of Intent and Application Receipt
Dates and Clarifications to RFA-RM-08-012
(NOT-RM-08-015)
National Institutes of Health

<http://grants.nih.gov/grants/guide/notice-files/NOT-RM-08-015.html>

Requests for Applications

* Development of New Tools for Cell Fate Determination and
Tissue Homeostasis in the Aged (R21)
(RFA-AG-09-004)
National Institute on Aging
Application Receipt Date(s): October 30, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-09-004.html>

* Autoimmunity Centers of Excellence (U19)
(RFA-AI-08-010)
National Institute of Allergy and Infectious Diseases
National Institute of Arthritis and Musculoskeletal and
Skin Diseases
National Institute of Diabetes and Digestive and Kidney
Diseases
National Institute of Neurological Disorders and Stroke
Office of Research on Women's Health
Application Receipt Date(s): July 15, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-08-010.html>

* Skin Diseases Research Core Centers (P30)
(RFA-AR-08-002)
National Institute of Arthritis and Musculoskeletal and
Skin Diseases
Application Receipt Date(s): June 27, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AR-08-002.html>

* FDA Small Scientific Conference Program (R13/U13)
(RFA-FD-08-003)
Food and Drug Administration
Application Receipt Date(s): July 15, 2011

<http://grants.nih.gov/grants/guide/rfa-files/RFA-FD-08-003.html>

* Modeling of Infectious Disease Agent Study Information
Technology Resource (U24)
(RFA-GM-09-002)
National Institute of General Medical Sciences
Application Receipt Date(s): July 01, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-GM-09-002.html>

* Targeted Approaches to Weight Control for Young Adults (U01)
(RFA-HL-08-007)
National Heart, Lung, and Blood Institute
Application Receipt Date(s): October 10, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-08-007.html>

* NCMHD Endowment Program for Increasing Research and
Institutional Resources Capacity in Section 736 Health
Professions Schools (NCMHD Research Endowment Fund) (S21)
(RFA-MD-08-001)
National Center for Minority Health and Health Disparities
Application Receipt Date(s): June 10, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-08-001.html>

* NCMHD Research Infrastructure in Minority Institutions (P20)
(RFA-MD-08-002)
National Center for Minority Health and Health Disparities
Application Receipt Date(s): June 10, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-08-002.html>

* Network(s) for Developing PTSD Risk Assessment Tools (R21)
(RFA-MH-09-060)
National Institute of Mental Health
Department of Veteran's Affairs
Application Receipt Date(s): August 29, 2008

<http://grants.nih.gov/grants/guide/rfa-files/RFA-MH-09-060.html>

Program Announcements

* New Technologies for Transient Molecular Complex
Characterization (SBIR [R43/R44])
(PA-08-110)
National Center for Research Resources
National Heart, Lung, and Blood Institute
National Institute of Allergy and Infectious Diseases
National Institute of Environmental Health Sciences
National Institute of General Medical Sciences
Application Receipt/Submission Date(s): Multiple dates,
see announcement.

<http://grants.nih.gov/grants/guide/pa-files/PA-08-110.html>

* New Technologies for Transient Molecular Complex Characterization (STTR [R41/R42])
(PA-08-111)
National Center for Research Resources
National Institute of Allergy and Infectious Diseases
National Institute of Environmental Health Sciences
National Institute of General Medical Sciences
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-111.html>

* Lab to Marketplace: Tools for Biomedical and Behavioral Research (SBIR [R43/R44])
(PA-08-114)
National Institute on Alcohol Abuse and Alcoholism
National Center for Complementary and Alternative Medicine
National Center for Research Resources
National Human Genome Research Institute
National Institute of Arthritis and Musculoskeletal and Skin Diseases
National Institute on Deafness and Other Communication Disorders
National Institute of Dental and Craniofacial Research
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-08-114.html>

* Small Business Innovation Research Competing Renewal Awards for Biomedical and Behavior Research Tools (SBIR [R44])
(PA-08-115)
National Institute on Alcohol Abuse and Alcoholism
National Center for Complementary and Alternative Medicine
National Human Genome Research Institute
National Institute of Diabetes and Digestive and Kidney Diseases
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-115.html>

* Development of PET and SPECT Ligands for Brain Imaging (SBIR [R43/R44])
(PA-08-137)
National Institute of Mental Health
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute on Deafness and Other Communication Disorders
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-137.html>

* In Utero Exposure to Bioactive Food Components and

Mammary Cancer Risk (R01)
(PA-08-140)
National Cancer Institute
National Institute of Environmental Health Sciences
Office of Dietary Supplements
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-140.html>

* In Utero Exposure to Bioactive Food Components and
Mammary Cancer Risk (R21)
(PA-08-141)
National Cancer Institute
National Institute of Environmental Health Sciences
Office of Dietary Supplements
Application Receipt/Submission Date(s): Multiple dates
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-141.html>

* Pharmacologic Agents and Drugs for Mental Disorders
(SBIR [R43/R44])
(PA-08-142)
National Institute of Mental Health
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-142.html>

* Mitochondria in Cancer Epidemiology, Detection,
Diagnosis and Prognosis (R01)
(PA-08-143)
National Cancer Institute
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-143.html>

* Mitochondria in Cancer Epidemiology, Detection,
Diagnosis and Prognosis (R21)
(PA-08-144)
National Cancer Institute
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PA-08-144.html>

* Researching Implementation and Change while Improving
Quality (R18)
(PAR-08-136)
Agency for Healthcare Research and Quality
Application Receipt/Submission Date(s): Multiple dates,
see announcement.
<http://grants.nih.gov/grants/guide/pa-files/PAR-08-136.html>

* Genetic Screens to Enhance Zebrafish Research (R01)
(PAR-08-138)
National Institute of Child Health and Human Development
National Cancer Institute
National Heart, Lung, and Blood Institute

National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Arthritis and Musculoskeletal and
Skin Diseases
National Institute on Drug Abuse
National Institute on Deafness and Other Communication
Disorders
National Institute of Dental and Craniofacial Research
National Institute of Diabetes and Digestive and Kidney
Diseases
National Institute of Environmental Health Sciences
National Institute of Neurological Disorders and Stroke
Application Receipt/Submission Date(s): September 24,
2008, September 24, 2009, September 24, 2010
<http://grants.nih.gov/grants/guide/pa-files/PAR-08-138.html>

* Enhancing Zebrafish Research with Research Tools and
Techniques (R01)
(PAR-08-139)
National Institute of Diabetes and Digestive and Kidney
Diseases
National Cancer Institute
National Eye Institute
National Human Genome Research Institute
National Heart, Lung, and Blood Institute
National Institute on Alcohol Abuse and Alcoholism
National Institute of Child Health and Human Development
National Institute on Drug Abuse
National Institute on Deafness and Other Communication
Disorders
National Institute of Dental and Craniofacial Research
National Institute of Environmental Health Sciences
National Institute of General Medical Sciences
National Institute of Mental Health
National Institute of Neurological Disorders and Stroke
Application Receipt/Submission Date(s): September 17,
2008, September 17, 2009, September 17, 2010
<http://grants.nih.gov/grants/guide/pa-files/PAR-08-139.html>

* Science Education Drug Abuse Partnership Award – R25
(PAR-08-145)
National Institute on Drug Abuse
Application Receipt/Submission Date(s): May 25 2008,
2009, 2010
<http://grants.nih.gov/grants/guide/pa-files/PAR-08-145.html>