

BSD Postdoctoral Association Bulletin

October 7th, 2009

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- 1. BSD Postdoc Seminar on Commercializing Scientific Technology (10/9)**

"Commercializing Scientific Technology: The process and resources at The University of Chicago"

Matt Martin, PhD: Project Manager, UChicago Tech

Heather Walsh, PhD: Project Manager, UChicago Tech

Jonathan Allan: Program Manager, Polsky Center for Entrepreneurship, Booth School of Business

Friday, October 9th, 4:00
BSLC Room 205

All BSD and Pritzker Students, Postdocs, Faculty and Staff Welcome

Food and Refreshments provided by the Office of Graduate and Postdoctoral Affairs, and Takeda.

<http://www.bsdpostdoc.uchicago.edu>

<http://chicagobiotech.uchicago.edu/Seiler.html>

2. Next BSD Postdoc Info Session (10/14)

University officials will be available to answer your questions.

The next Postdoc Info Session will be at 10 am on Wednesday, October 14, 2009 in BSLC 009.

3. Innovation Workshop Series- Today 5-7pm

Dear PDA members,

I want to alert you to an outstanding opportunity to learn and network with members of the University of Chicago Community who are actively involved in the commercial advancement of science and biotechnology.

The Innovation Workshop Series, developed by The Polsky Center for Entrepreneurship at Chicago Booth and the Office of Technology and Intellectual Property (UChicagoTech), was created for University researchers, innovators, friends, entrepreneurs and investors to educate, network, and facilitate the best practices for commercializing University technology and invention.

Karen Kerr, U.S. Head of Business Development for Intellectual Ventures (IV) will give a presentation entitled:

"A New Model for University Based IP Development"

For more details and RSVP information please visit

http://polskycenter.com/IWS_Update.html

Best regards
Mike Seiler
President, UCBA

Vice-President BSD-PDA

4. Medical Ethics Faculty Seminar Series (10/21)

Dr. Pierce Gardner, a long-time advisor for the NIH Fogarty Programs, is participating in the MacLean Center and Global Health Initiative's Global Health and Medical Ethics Faculty Seminar Series.

He will be giving a lecture entitled,

"Short Term Electives in Low-Resource Countries: Ethical Considerations"

Wednesday, October 21st from 12:00-1:30pm.

Dr. Gardner would greatly appreciate [an opportunity to talk with interested fellows and residents about the new Fogarty program for medical residents and fellows and scientists with PhDs engaged in health-related post-doctoral programs](#). The International Clinical Research Fellows (ICRF) Program supports one year of mentored clinical research in a developing country setting. Additional information about the Fogarty program can be found at <http://www.fogartyscholars.org>. Dr. Gardner would be available to meet with interested residents, fellows, and PhDs either Tuesday afternoon or Wednesday morning. Thank you for your help, and please don't hesitate to contact me if you need any additional information.

5. UofC and Northshore Genomics and Modern Medicine Symposium

The University of Chicago and NorthShore University Health System invite all faculty and researchers to our:

1st Annual Joint Institutional Symposium
Monday, November 9th at 1:00 P.M.
Knapp Center for Biomedical Discovery
University of Chicago

This event will include a Poster Reception featuring research across the Biological Sciences Division and NorthShore. Please consider presenting your work in the poster reception.

This Symposium, entitled ***Genomics and Modern Medicine***, will provide another opportunity for investigators at both institutions to build new collaborative partnerships and prepare for the upcoming Collaborative Research Award competition that will be announced soon.

As are reminder, you may also visit the discovery matching website that was created by the Institute for Translational Medicine at The University of Chicago

to help make connections with potential collaborators. The site contains the MeSH (Medical Subject Heading) search results matching NorthShore University HealthSystem and University of Chicago CTSA faculty interests via PubMed publications and MeSH terms.

Link to Discovery Matching site:

<https://med-www02.bsd.uchicago.edu/CTSADiscoveryMatches/>

6. ACS Careers Industry Forum Teleconference (10/8)

ACS Careers Industry Forum

The **ACS Careers Industry Forum** is a monthly teleconference featuring luminaries in the chemical sciences. Teleconferences take place the 2nd Thursday of each month at 2:00 pm Eastern Time. This is a great opportunity for practitioners in the chemical sciences to gain valuable information from top industry leaders.

“Career Flexibility: How to Build and Balance a Successful Career in Academia and Industry”

James A. Wells, PhD
Thursday Oct 8th
1:00-2:00 CST

[To Register \(free\):](#)

<http://acscareers.wordpress.com/industry-forum/>

7. Faculty Positions in Burnett School of Biomedical Sciences College of Medicine

[Cancer, Cardiovascular and Metabolic Diseases,](#)
[Infectious Diseases and Neurodegenerative Diseases](#)

University of Central Florida is expanding its Biomedical Research and Education Program into a new 198,000sq.ft. Burnett Biomedical Science building in the new medical campus.

We seek outstanding scientists working on molecular, cellular, physiological, biochemical, or pharmacological approaches to study important problems with relevance to cancer, cardiovascular and metabolic diseases, infectious diseases and neurodegenerative diseases. Faculty at Assistant, Associate or Full Professor level will be considered.

Successful applicants will be expected to establish a well funded research program, contribute to teaching, and actively participate in MS and PhD programs. Competitive salaries, startup funds, new laboratories, transgenic animal facilities and access to shared core instrumentation facilities will be provided. Burnett School researchers will have access to the extensive core facilities in the adjacent Burnham Medical Research Institute.

Medical campus is part of multibillion dollar biomedical cluster that will include the new Medical School, Burnham Medical Research Institute, Veterans Administration Hospital and Nemours Children's Hospital.

Review of candidates will begin on October 15, 2009. Please apply to the links below by submitting a curriculum vitae, a two page summary of research plans and contact information for three or more references.

- Cancer: www.jobswithucf.com/applicants/Central?quickFind=74185
- Cardiovascular and Metabolic Diseases: www.jobswithucf.com/applicants/Central?quickFind=74186
- Infectious Disease: www.jobswithucf.com/applicants/Central?quickFind=74188
- Neurodegenerative Disease: www.jobswithucf.com/applicants/Central?quickFind=74189

The University of Central Florida is an Equal Opportunity, Equal Access, and Affirmative Action Employer. As a member of the Florida State University System, all application materials and selection procedures are available for public review.

8. Postdoc Positions in Toxoplasmosis Research Institute and Center at The University of Chicago

Seeking three imaginative and highly motivated postdoctoral fellows for NIH and Foundation funded positions who are interested in focusing their research on *Toxoplasma gondii* as it is important in human infections and diseases.

These positions are for scientists with a PhD, MD, or MD/PhD, outstanding prior accomplishments and publications, and who are interested in working in the following areas: human host and pathogen interactions (particularly *T. gondii*) especially as this involves the brain and immune system; molecular biology and biochemistry forming a basis for medicine development particularly to eliminate the encysted form of the parasite; and immunology and genetics forming a basis for vaccine development and understanding protection and pathogenesis. Prior work with *Toxoplasma* or other apicomplexan parasites such as *Plasmodia* and experience in other relevant areas (including cell biology, bioinformatics, systems biology, neurosciences and neuroimaging) are considered special, additional strengths.

The overall goals of work in our laboratory and programs are to better understand, prevent and cure this human infection. Exceptional opportunities for research are available in the areas of pathogenesis involving genetics, molecular medicine, immunology, molecular parasitology, gene regulation of parasite and host, biochemistry, medicinal chemistry, bioinformatics and systems biology, neuroscience and human diseases. There are ongoing projects in these areas. These projects are in the context of a clinical center providing medical care for those with toxoplasmosis and a study of the effects of Toxoplasma infection across the human lifetime with and without treatment. Representative publications from our research group include: Nature vol. 393, pages 801-805 (1998); PNAS vol. 100, pages 14281-14286 (2003); CID vol. 42, pages 1383-1394 (2006); PLoS Neglected Tropical Diseases vol. 2, e190 (2008); PLoS One vol. 3, e2285 (2008).

Work takes place in a friendly, interactive and collaborative laboratory and clinical center which are set in a vibrant and scholarly intellectual University community. The University has strong educational and research programs in each of the broad areas listed above with outstanding students and is located in a quiet residential community within 10 minutes to central downtown Chicago.

To apply, please submit the following by e-mail to Dr. Rima McLeod (rmcleod@midway.uchicago.edu): curriculum vitae, 1-2 page summary of research interests, major accomplishments and future goals and 3 letters of reference with contact information.

Dawn M. Rose, JD, PHR

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9. 2010 Provost's Career Enhancement Postdoctoral Scholarship (PCEPS) program

I am pleased to announce that we are now accepting nominations and applications for the 2010 Provost's Career Enhancement Postdoctoral Scholarship (PCEPS) program.

As part of an effort to promote a diversity of backgrounds, perspectives, and experiences among its faculty, the University of Chicago invites nominations and applications for the newly established Provost's Career Enhancement Postdoctoral Scholarship (PCEPS).

This year the Office of the Provost will award two 2-year postdoctoral scholarships to promising junior scholars in all fields. Candidates must have completed all requirements for their doctoral degree (Ph.D., M.D., J.D., or foreign equivalent) before the scholarship start date, and must be no more than three years beyond receiving that degree. Individuals currently holding a postdoctoral or faculty position at the University of Chicago are not eligible.

Successful candidates will be selected on the basis of academic achievement; scholarly promise; a demonstrable commitment to the ideals set forth in the University of Chicago Diversity Statement (<http://www.uchicago.edu/diversity/zimmer.shtml>); and the likelihood that the individual may become a qualified and competitive candidate for a faculty position at the University of Chicago upon the completion of the Scholarship. Each cohort of PCEPS holders will include at least one scholar whose research furthers the mission of the Center for the Study of Race, Politics, and Culture.

All faculty members are encouraged to nominate candidates or to encourage promising scholars to apply. In order for us to contact nominees in a timely fashion, we ask that faculty submit nominations by no later than October 19, 2009. However, applicants may apply directly until November 1, 2009.

For further information about the PCEPS program, or to nominate a candidate/apply for a scholarship please visit the Provost's Career Enhancement Postdoctoral Scholarship Program website: (<http://provostpostdoc.uchicago.edu/>)

10. Academic Job Listings: Biochemistry and Cellular Biology

This AcademicKeys e-Flier contains higher education positions in:
- Biochemistry & Cellular Biology

SENIOR ADMINISTRATIVE POSITIONS:

NEW! - Chair
Louisiana State University
Department of Cellular Biology and Anatomy
Shreveport, LA
Date Posted: Sep. 21st, 2009

<http://www.AcademicKeys.com/r?job=21476&o=212214&t=ME090923m>

NEW! - Head of Public Affairs

The Petroleum Institute
President's Office
Abu Dhabi
United Arab Emirates
Date Posted: Sep. 14th, 2009

<http://www.AcademicKeys.com/r?job=21365&o=212214&t=ME090923m>

NEW! - Director of Curriculum Development and Assessment
New York University
Langone Medical Center -- Office of Medical Education
New York, NY
Date Posted: Sep. 10th, 2009

<http://www.AcademicKeys.com/r?job=21322&o=212214&t=ME090923m>

NEW! - Dean -- School of Science
Marist College
School of Science
Poughkeepsie, NY
Date Posted: Aug. 26th, 2009

<http://www.AcademicKeys.com/r?job=21110&o=212214&t=ME090923m>

Senior Director of Finance for Education Mission
New York University
Langone Medical Center -- Finance Department
New York, NY
Date Posted: Aug. 4th, 2009

<http://www.AcademicKeys.com/r?job=20870&o=212214&t=ME090923m>

Tier 1 Canada Research Chair -- Biorefining Processes or ...
Lakehead University
Biorefining Processes and Bioenergy Research Department
Thunder Bay, ON
Canada
Date Posted: Jul. 28th, 2009

<http://www.AcademicKeys.com/r?job=20794&o=212214&t=ME090923m>

Senior Director for Research Mission
New York University
Langone Medical Center -- Finance Division

New York, NY
Date Posted: Jul. 24th, 2009

<http://www.AcademicKeys.com/r?job=20760&o=212214&t=ME090923m>

ACADEMIC POSITIONS

NEW! - Head & Neck Surgeon
West Virginia University School of Medicine
Department of Otolaryngology
Morgantown, WV
Date Posted: Sep. 22nd, 2009

<http://www.AcademicKeys.com/r?job=21504&o=212214&t=ME090923m>

NEW! - Tenure-track Faculty Positions
Indiana University-Purdue University Indianapolis
Department of Chemistry & Chemical Biology
Indianapolis, IN
Date Posted: Sep. 15th, 2009

<http://www.AcademicKeys.com/r?job=21378&o=212214&t=ME090923m>

NEW! - Assistant/Associate Professor -- Biochemistry
University of Texas at Arlington
Chemistry & Biochemistry Department
Arlington, TX
Date Posted: Sep. 9th, 2009

<http://www.AcademicKeys.com/r?job=21300&o=212214&t=ME090923m>

NEW! - Faculty Positions -- Biology
Johns Hopkins University
Biology Department
Baltimore, MD
Date Posted: Sep. 7th, 2009

<http://www.AcademicKeys.com/r?job=21235&o=212214&t=ME090923m>

NEW! - Assistant Professor
Stony Brook University
Biochemistry and Cell Biology Department
Stony Brook, NY

Date Posted: Aug. 31st, 2009

<http://www.AcademicKeys.com/r?job=21160&o=212214&t=ME090923m>

NEW! - Junior and Senior Faculty Positions

University of Nebraska-Lincoln

Biochemistry Department

Lincoln, NE

Date Posted: Aug. 26th, 2009

<http://www.AcademicKeys.com/r?job=21109&o=212214&t=ME090923m>

Assistant Professorships -- Three Positions

California State University, Northridge

Biology Department

Northridge, CA

Date Posted: Aug. 11th, 2009

<http://www.AcademicKeys.com/r?job=20974&o=212214&t=ME090923m>

Assistant or Associate Professor -- Microbiology

The University of Iowa

College of Medicine -- Department of Microbiology

Iowa City, Iowa

Date Posted: Aug. 7th, 2009

<http://www.AcademicKeys.com/r?job=20922&o=212214&t=ME090923m>

Research Position -- Nutritional Science

University of Hohenheim

Institute of Biological Chemistry and Nutrition

Stuttgart, Baden-Wurttemberg

Germany

Date Posted: Jul. 23rd, 2009

<http://www.AcademicKeys.com/r?job=20737&o=212214&t=ME090923m>

Lecturers/Senior Lecturers/Associate Professors/Professors

Taylor's University College

School of Medicine

Subang Jaya, Selangor Darul Ehsan

Malaysia

Date Posted: Jul. 23rd, 2009

<http://www.AcademicKeys.com/r?job=20718&o=212214&t=ME090923m>

Temporary Assistant Professor
Tennessee Technological University
Chemistry Department
Cookeville, TN
Date Posted: Jul. 3rd, 2009

<http://www.AcademicKeys.com/r?job=20541&o=212214&t=ME090923m>

Assistant Professors
University of Louisville
School of Medicine -- Biochemistry & Molecular Biology Dept.
Louisville, KY
Date Posted: Jun. 24th, 2009

<http://www.AcademicKeys.com/r?job=20433&o=212214&t=ME090923m>

Scientific Leadership Position -- Human Genetics
Technion -- Israel Institute of Technology
Rappaport Faculty of Medicine -- Department of Genetics
Haifa
Israel
Date Posted: May. 19th, 2009

<http://www.AcademicKeys.com/r?job=20085&o=212214&t=ME090923m>

Assistant Professor
Milwaukee School of Engineering
Physics & Chemistry Department
Milwaukee, WI
Date Posted: Apr. 6th, 2009

<http://www.AcademicKeys.com/r?job=19613&o=212214&t=ME090923m>

POST-DOCTORAL POSITIONS

NEW! - Gastroenterologist
Dartmouth College
Hitchcock Medical Center -- Gastroenterology Department
Lebanon, NH
Date Posted: Sep. 21st, 2009

<http://www.AcademicKeys.com/r?job=21463&o=212214&t=ME090923m>

NEW! - Research Scientist/Postdoctoral Fellow
Nationwide Children's Hospital
Department of Pediatric Surgery
Columbus, OH
Date Posted: Sep. 10th, 2009

<http://www.AcademicKeys.com/r?job=21320&o=212214&t=ME090923m>

NEW! - Pediatric Anesthesiologist
West Virginia University
School of Medicine -- Anesthesiology Department
Morgantown, WV
Date Posted: Sep. 9th, 2009

<http://www.AcademicKeys.com/r?job=21283&o=212214&t=ME090923m>

NEW! - Postdoctoral Assoc. -- Physiology/Biophysics/Exocy...
University of Southern California
Keck School of Medicine -- Zilkha Neurogenetics Inst. -- ...
Los Angeles, CA
Date Posted: Sep. 3rd, 2009

<http://www.AcademicKeys.com/r?job=21219&o=212214&t=ME090923m>

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