For the Week of January 28th, 2018

College of Medicine
Biomedical Sciences Graduate Program E-Newsletter
1178 Graves Hall * 333 West 10th Ave * Columbus OH 43210
bsgp@osumc.edu
www.medicine.osu.edu/bsgp

*New or Updated Items Marked With Asterisk

Graduate School News
Zachary Hing's Dissertation Defense
February 15, 2018
112 Meiling Hall | 8:00am
"Targeting nuclear export in chronic lymphocytic leukemia"

*Medicine and the Arts Upcoming Events:

Local Celebs and Personal Champions: A Black History Exploration
January 31, 2018 | Noon - 1 PM | 112 Meiling Hall

UltraSound A Cappella
February 1, 2018 | 12:15 PM | 160 Meiling Hall

*Intellectual Property 101
The Office of Postdoctoral Affairs (TCO) and the Technology Commercialization Office (TCO) are hosting an event called "Intellectual Property 101". This will be a brief introduction to intellectual property as it relates to copyrights, trademarks, trade secrets, and technology commercialization.

This session will be on January 31st from 12-1 PM in the Digital Visualization Room of the Research Commons in the 18th Avenue Library. For more details, see the attached flyer.

If you are interested in attending this event, you can RSVP here.

*Tuberculosis in Pregnancy and the Postpartum
Thursday February 1st, 2018 | 2:00pm
Cunz Hall, Room 255
Dr. Amita Gupta

Please see the attached flyer for more information on this seminar.

*Developing brain-computer interface algorithms to meet user performance expectations
Friday February 2nd, 2018 | 11:00am
James B050
Dr. David Friedenberg (Battelle)

Please see the attached flyer for more information about this seminar.

OSU TEC Lab
TEC Lab provides an opportunity for STEMM graduate students (and postdocs) to explore a career in technology entrepreneurship before taking the plunge. Training in communication skills and business principles help prepare students for a range of careers. TEC Lab participants will learn and practice how to communicate the value of their research and their value as researchers to business-focused and non-academic audiences.

For more information, see the attached flyer.

Action Required: Responsible Conduct of Research Training
As noted in the Provost's recent email communication, OSU is now requiring that all faculty, staff and students eligible to conduct research at the university be trained in the Responsible Conduct of Research (RCR). As a "research eligible" individual, you are required to complete the RCR
training by the end of the academic year in June 2018. The course is available online through the Collaborative Institutional Training Institute (CITI). Please note that this requirement is in addition to any other RCR training that you may have taken to date.

Many of you are already skilled in these areas and can demonstrate that competency by proceeding directly to the testing component of the module. For more information about the training, please see the RCR FAQs.

Access the CITI RCR Course

Attention Students: Updated Current Lab Rotation Sheet

Please see the updated & attached spreadsheet for a list of the 34 faculty members looking for first year graduate students to rotate in their labs.

Course Offerings

Cold Spring Harbor- Mouse Development Stem Cells and Cancer

Please see the attached flyer for more information on a course being offered through Cold Spring Harbor Laboratory.

Any questions can be directed to Co-Instructor Tamara Caspary

Research Methods/Research Design Course

BSGP 8800.04 "Cancer Biology and Therapeutics"
Lecture Section 0010 (35878)
The class meets every Tuesday from 2-4pm, with the first day being January 30th and going through May 1st.

Important Deadlines and Dates

Graduation Deadlines Calendar

The Graduate School recently created a calendar regarding current and future deadlines for graduation. That calendar can be found here. You may also find graduation deadlines outlined in this user-friendly document.

The Graduate School also cleaned up the Final Semester Procedures page which can be found here.

We hope you find this information useful!

Fellowships

Careers in Immunology Fellowship Program

American Association of Immunologists
Due March 15, 2018
The AAI Careers in Immunology Fellowship Program supports the career development of young scientists by providing eligible PIs with one year of salary support for a trainee in their labs.
View Webpage

Presidential Management Fellowship

The Presidential Management Fellows (PMF) Program is administered by the U.S. Office of Personnel Management (OPM). Each year, candidates apply to the program in efforts to be selected as Finalists. Finalists are then eligible for appointment as Presidential Management Fellows (Fellows; PMFs).

To become a PMF, you must participate in an rigorous, multi-hurdle process. It takes patience and endurance, but also gives you a chance to...
demonstrate your leadership ability and potential. As a PMF, you will have earned your place in the program, and the opportunity to grow professionally, serve your country, and make a difference!

The very first step in successfully becoming a PMF is paying attention to the details of the annual application and assessment process. For detailed eligibility requirements, check out the Eligibility webpage. Once the application period opens, it will appear on USAJOBS (www.usajobs.gov). The application is typically open for two weeks and closes at 11:59 PM (Eastern Standard Time) on the last day. Review the Application Process to learn about all the steps to apply.

Post-Doc Opportunities

National Cancer Institute’s Graduate Student Recruiting Program

The National Cancer Institute (NCI) is committed to fostering a diverse community of scientists and expanding the representation among its trainees. The Graduate Student Recruiting Program is a competitive program that aims to facilitate senior graduate students obtaining postdoc positions at NCI. The top 25 applicants are invited to NCI, and over the course of three days the attendees will learn about research programs and training opportunities, present their work at poster sessions, and interview with principal investigators (scheduled prior to arriving at the NIH). In order to be eligible, the student must be enrolled in a Ph.D. program in the United States and on schedule to complete their PhD requirements by December 1, 2018. The GSRP is open to U.S. citizens and foreign nationals. Please visit here for more information about the program. The application site can be found at: https://nci-gsrp.cancer.gov/.

If you have additional questions, please feel free to contact the GSRP Coordinator at ncigsrp@mail.nih.gov.

Post-Doctoral Position- Vascular Biochemistry

Title: Postdoctoral Researcher
Contact Email: Lianwang.guo@osumc.edu

For more information, including the job description, please see the attached flyer.

NCI Graduate Student Recruiting Program

The attached handout has information regarding post-doctoral fellowships within the NCI. In addition, a recruiting event is being held May 2-3.

Other News and Events

*Funding and Leadership Opportunity for PhD Students in the Sciences

The following is a letter from the Health Policy Research Scholars program:

The Health Policy Research Scholars program is a national leadership program that provides training in health policy, leadership development, mentoring support, and funding to doctoral students from all disciplines. After completing the program, Scholars will apply their research to advance health and equity to work toward building a Culture of Health. The term Culture of Health is the recognition that our health is influenced by where we live, how much money we make, what schools we go to, and many other factors. We need to work across disciplines to make this goal a reality, which is why we want to partner with scholars in the sciences on this journey. We are looking for diverse students who use theory and innovative
methodologies to study in a variety of areas—including neuroscience, biology, and chemistry—with the goal of improving the health and well-being of individuals and communities.

Applicants must be:
- Entering the second-year of a full-time doctoral program in Fall 2018
- From an underrepresented population and/or disadvantaged background
- Pursuing a research-focused discipline that can advance a Culture of Health
- Interested in health policy and interdisciplinary approaches

The application deadline is March 14th at 3:00pm

*Apply for 2018 Coca-Cola CDW Grants*

The grant competition is now open for the 2018-2019 Coca-Cola Critical Difference for Women Grants. The Department of Women's, Gender and Sexuality Studies administers these research grants, which are designed to support research by Ohio State faculty and graduate students that explores women's lives, gender equity and gender broadly conceptualized. Proposals are encouraged from all departments, colleges and professional schools. Priority may be given to research that includes a focus on diversity or on issues and groups that remain understudied.

More information
Contact

BeHEARD Challenge 2017/2018

The 2017/2018 BeHEARD (Helping Empower and Accelerate Research Discoveries) Challenge is hosted by the Rare Genomics Institute and is open globally to researchers, foundations, or anyone whose research is constrained due to limited resources.

This year, there are over $500,000 of technologies available for researchers, as well as a $100,000 cash grant for the study of a specific rare disease.

Research proposals are evaluated based on the technology’s fit with the research and the potential for the research to advance rare disease treatments. The application is short (~2 pages) and very straightforward.

For information on the competition and the application, please visit the website: [http://www.raregenomics.org/beheard-competition/](http://www.raregenomics.org/beheard-competition/). The deadline for applications is January 31, 2018.

15th Annual Russell Klein Nutrition Research Symposium

Please see the attached flyer for information regarding the 2018 RKS.

L'Oreal USA For Women in Science

The L'Oreal USA For Women in Science Fellowship Program awards five women postdoctoral scientists with grants of $60,000 each for their contributions in Science, Technology, Engineering and Math (STEM) fields and commitment to serving as role models for younger generations. The program is the U.S. component of the L'Oreal-UNESCO For Women in Science International Fellowships program.

For more information, see the attached flyer.

Fall Nutrition Seminars

Fall 2017 OSU Nutrition Program Seminar Series
Seminars are on Fridays 11.30 AM - 12.30 PM in Ag Admin 246 and 122
Gerlaugh Hall. For inquiries, contact Dr. Shelia Jacobi (Jacobi.1@osu.edu) or Dr. Tonya Orchard (orchard.6@osu.edu)

Click here for more information.

Need Help? CCS is here for you!
You can find more information about the services provided at Counseling and Consultation Services on their [website](http://www.medicine.osu.edu/bsgp).