Subject: [BioAdv] Newsletter 11/13/2018

Date: Tuesday, November 13, 2018 at 1:39:00 PM Eastern Standard Time

From: BioAdvising on behalf of Bio Dept Majors' Announcements
 Sbioadvising@list.pitt.edu>

To: Bio Dept Majors' Announcements

Bio Dept Majors' Announcements

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Attachments: ATT00001.txt

Bio Advising Newsletter – 11/13/2018

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1. Advising Meetings & Quick Questions

If you still have an Advising Hold for Spring enrollment, come see us in A258 Langley Hall! We can lift your academic advising hold even if you have a financial hold, please come see us!

The Bio Advisors are here to help, and we have lots of time now that the enrollment rush is past. Even if you've had your appointment, feel free to come back with questions or ideas or just to chat.

2. Advising Office Hours (Thanksgiving Week)

The University will be closed Thursday and Friday, November 22 & 23.

The Biological Sciences Advising Office will also be closed on Wednesday, November 21.

3. Walk-In Resume/CV Feedback with Ellen

Ellen will be holding walk-in hours in for resume/CV feedback on Thursdays and Fridays. Bring a copy of your resume/CV if you want to review it with her.

Where: A257 Langley

When: Thursdays 2-3pm, Fridays 12-1pm

4. Departmental Honors Application – deadline Nov 30

Are you a current sophomore or junior who is actively doing research and are interested in eventually writing a thesis and earning departmental honors? This program may be for you!

More info & application: https://www.biology.pitt.edu/undergraduate/advising-and-support/honors

5. Peer Advisors Regular Office Hours

You should have already enrolled in classes! Want to talk through your classes and academic plan with our Peer Advisors?

Peer Advisors will be holding regular walk-in hours in Langley A230 (across from Langley Lobby!)

- Mondays 10-11 with Julia & Sofie
- Tuesdays 9-10 with Nora & Parker
- Thursdays 1-2 with Lisa & Michaela
- Fridays 2-3 with Isabella & Owen

6. Bio Blog: Tips for shadowing doctors

This week, Julia shares some advice on how to get useful shadowing experiences: http://bit.ly/2DhiU0u

7. Lab Assistant Student Job

Position: Undergraduate Laboratory Assistant

Time commitment: 9-15 hours/week
Start Date: Start of spring 2019 semester

<u>Job Summary</u>: Lab assistants will be expected to apply knowledge learned in their coursework including solution/media prep, sterile technique, and maintenance of general laboratory equipment including microscopes. Assistants will be expected to provide materials and equipment to classrooms in accordance with course curriculum. Tasks vary on a day-to-day basis.

Requirements: Successful completion of Foundations of Biology Laboratory 1 (BIOSC 0050 or equivalent) and General Chemistry I and II (CHEM 0110 and 0120). Biology-related majors strongly encouraged to apply.

Apply: http://www.pittsource.com/postings/175468

8. Women in Business Mentoring and Networking – Nov 14, 3-5pm, Alcosan

Join <u>SWEP-Three Rivers Chapter</u> for this exclusive mentoring and networking event for women in all stages of their career.

A must for young professionals or women seeking an opportunity to network and hone their communication skills. Ms. Ruth Byrd-Smith, Director of the Allegheny County Department of Minority, Women, and Disadvantaged Business Enterprise and current Chair of the Pennsylvania Unified Certification Program Oversight Committee (PA UCP) will share tips on starting your own business, becoming certified as a woman-owned business, and resources available to women. Suzanne Thomas, Procurement Officer for ALCOSAN, will provide valuable insight into communication techniques and styles to advance your career and help you succeed in the work place.

Cost is \$10 for SWEP members and Students and \$20 for non-members. Seating is limited.

Event is located at ALCOSAN, 3300 Preble Avenue.

More info & register: https://swep3rivers.org/event-3072838

9. Research Opportunities Panel Discussion - Nov 14, 3pm, Cathedral 37th Floor

Build a competitive research background

This is a major research University! It's full of more opportunities than you probably even know exist. Research mentors from different departments will come together to give you an overview of the many, many options — including ways to get started if you don't have any experience yet at all!

More info: http://bit.ly/2QGJDaW

10. Center for Creativity: Express Your Stress - Nov 15, 3-4pm, Center for Creativity

The C4C Workshop partners with the University Counseling Center to offer a fall series on the connections between "making" and mental wellness!

Each weekly one-hour workshop centers on a different topic. Participants will try out a number of different hands-on art practices while focusing on meditation, self-expression, and other principles.

Beginners and amateurs are very welcome! Workshops are free, and open to all Pitt students, faculty, and staff.

More info: http://bit.ly/2OHbSUU

11. Pitt Thanksgiving Dinner - Nov 21, 5-6:30pm, WPU

Will you be in Pittsburgh for Thanksgiving break?

Pitt Global Ties (CCLD) and Dean Kenyon Bonner will be hosting **Thanksgiving Dinner** for international students and students staying on campus during Thanksgiving break on Wednesday, November 21 from 5:00-6:30pm in WPU Assembly Room.

Pitt students (both undergrad and graduate) can get their free ticket from the William Pitt Union ticket office.

12. HELP Volunteer Program - Dec 4

The Hospital Elder Life Program (HELP) at Allegheny Health Network is a clinical volunteering opportunity at West Penn and Allegheny General Hospital that gives individuals a hands-on patient experiences with older adults on inpatient floors. The program is designed to prevent delirium in hospitalized patients.

Start the volunteer process by attending one of the open houses at West Penn Hospital on 4800 Friendship Avenue.

Tuesday, December 4: 5-7pm

RSVP and questions can be directed to Autumn Corcoran at autumnmoss.corcoran@ahn.org or 412-578-5103.

13. Pitt MAT Science Education Program

Have you ever considered a career in teaching science at the middle school or high school level? Did you know that Pitt offers a 1-year masters and licensure program with many options for add-on certifications such as urban education or special education? Check out this <u>link</u> for more information and stop by Richard Green's office Posvar Hall for more information!

14. RIT's List of Opportunities

Rochester Institute of Technology (RIT) has an expansive list of summer research opportunities. These are not updated for 2019, but you can go to individual programs and see if the individual programs have been updated. Deadlines are soon approaching and you will want to start looking now!

More info: http://bit.ly/2F3gghl

15. Monell Science Apprenticeship - deadline Dec 14

The Monell Science Apprenticeship Program brings high school and undergraduate college students to the Center each summer to conduct experiments related to the senses and nutrition.

An intensive eight-week internship allows students to participate in structured research experiences, as well as in a number of enrichment activities. The budding scientists gain an increased appreciation of the chemical senses, and also valuable experience in the world of working scientists: a demystification of science, the development of critical thinking skills, and hands-on experience of the scientific process.

More info & apply: http://www.monell.org/education_training/science_apprenticeship_program

16. CHOP Phila REU - deadline Jan 31

The Center for Injury Research and Prevention (CIRP) at the Children's Hospital of Philadelphia Research Institute hosts the Injury Science Research Experiences for Undergraduates (REU) program, a 10-week paid summer research internship opportunity for undergraduate students. CIRP is a leading multidisciplinary center engaged in collaborative cross-discipline research implementing real-world applications.

The REU program, sponsored by the <u>National Science Foundation (NSF)</u>, provides underrepresented students with mentorship and hands-on research experience in the fields of engineering, behavioral science, education, population science, and statistics. Students will apply this scientific foundation to assist in developing evidence-based prevention products, programs, policies, and interventions.

More info & apply: https://injury.research.chop.edu/training-opportunities/reu

17. AMGEN Scholars Program - deadline Feb 1

The Amgen Scholars Program aims to open the door to research opportunities at 24 host institutions for undergraduates from any four-year college or university in a given region. Made possible through a 16-year, \$74 million commitment from the Amgen Foundation, Amgen Scholars allows undergraduates from across the globe to participate in cutting-edge research opportunities at world-class institutions. 24 premier educational and research institutions across the U.S., Europe, Asia, Australia and Canada currently host the summer program. Undergraduate participants benefit from undertaking a research project under top faculty, being part of a cohort-based experience of seminars and networking events, and taking part in a symposium in their respective region where they meet their peers, learn about biotechnology, and hear from leading scientists.

More info & apply: http://amgenscholars.com/us-program/

18. Pitt SOM SURP - deadline Feb 1

Six graduate programs in the Pitt School of Medicine sponsor SURP - an annual Summer Undergraduate Research Program. SURP participants engage in an intensive 10-week program designed to provide hands-on experience in biomedical research, together with guidance on how to plan for a research-related career. SURP-2019 will run from May 20 through July 26, 2019.

Through SURP, aspiring biomedical scientists gain significant experience to help decide whether a life in research is "right" for them. SURP serves as a stepping-stone from undergraduate studies to advanced PhD training in the biological and biomedical sciences.

More info & apply: http://somgrad.pitt.edu/programs/summer-research/summer-undergraduate-research-program

19. Pitt Vascular Med SURP - deadline Feb 28

The <u>University of Pittsburgh</u>, in cooperation with the <u>American Heart Association</u> and the <u>Vascular Medicine</u> <u>Institute</u>, offers a stipend to support summer research experiences in cardiovascular sciences or brain ischemia research for undergraduates mentored by a University faculty member. The SURP is designed to expose students to cutting-edge basic and translational cardiovascular research.

More info & apply: http://www.vmi.pitt.edu/aha-surp/index.html

20. Yale's List of Opportunities

The Yale Office of Career Strategy has a great list of gap year and short-term opportunities to look into! Opportunities include health-related, policy, environmental, sustainability, teaching, and more!

More info: http://bit.ly/2yV9ips

21. NIMH Mood Brain Development Unit – deadline Dec 15

The Mood, Brain and Development Unit (MBDU) at the National Institute of Mental Health (NIMH) in Bethesda, Maryland, is recruiting applicants for two-year, paid Intramural Research Training Award (IRTA) Fellowship with employment beginning in June 2019.

MBDU conducts research using fMRI data to study pathophysiology, treatment and prevention of childhood mental illnesses, with an emphasis on major depressive disorder in children and adolescents. IRTA Fellows are involved in all aspects of the clinical research process, including analyzing data and interacting with patients.

Apply: https://goo.gl/forms/kpkRpkfzFNS40geh1

Send an updated resume or CV and unofficial transcript to Christine Wei at christine.wei@nih.gov.

Applicants should also complete the NIH's universal IRTA application found at https://www.training.nih.gov/programs/postbac_irta by **January 15, 2019** to be considered for this position.

22. Institute for Health Metrics Post-Bac Fellowship – deadline Jan 10

Fellows at the Institute for Health Metrics and Evaluation (IHME) impact the health of billions of people by analyzing data and developing new tools. At IHME, we analyze the world's health data to make better decisions about important health problems. This requires insights from a variety of fields, from computer science to anthropology.

Post-Bachelor Fellows (PBFs) use creativity to solve complex global health problems. As a PBF, you will join a

community of passionate researchers in our dynamic research institute. We value diversity, innovation, and critical thinking.

More info & apply: http://www.healthdata.org/post-bachelor-fellowship

Until next week,

Christine Berliner Ellen Kelsey Jessica Wandelt Dan Wetzel Kevin Wu

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