Subject: [BioAdv] Newsletter 10/30/2018

Date: Tuesday, October 30, 2018 at 2:48:47 PM Eastern Daylight Time

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

To: Bio Dept Majors' Announcements

Bio Dept Majors' Announcements

Sioadvising@list.pitt.edu>

Attachments: ATT00001.txt

Bio Advising Newsletter – 10/30/2018

OVERVIEW (See below for details)

ADVISING

- 1. Advising Meetings Enrollment has begun!
- 2. Walk-In Resume/CV Feedback with Ellen
- 3. Seniors: Apply for April Grad Oct 29-Nov 9

BIO PEER ADVISING

4. Peer Advisor Regular Office Hours

CHECK IT OUT

- 5. AMSA Student Research Fair Nov 1
- 6. Wildlife Courier Class (for volunteer) Nov 3
- 7. Deepher Dude Event for Cystic Fibrosis Foundation Nov 6
- 8. Pitt Med Student Mentorship Alliance Info Session Nov 6
- 9. ACC Student Leadership Symposium deadline Nov 7
- 10. Dietrich School Peer Advisor Internship deadline Nov 12

GRAD PROGRAMS

- 11. Pitt SHRS Open House Nov 3
- 12. Pitt Grad School for Public Health Open House Nov 9
- 13. Ohio State Biomed Sciences PhD Program deadline Dec 1
- Boston Univ NSF NRT Research Training Program deadline Dec

HONORS COLLEGE FELLOWSHIPS

15. THINK Research Fellowship - deadline Nov 5

SUMMER OPPORTUNITIES

- 16. CMU Public Policy Fellowship deadline Nov 1
- 17. Pitt Public Service Internship Award deadline Nov 2
- 18. Dept of Energy Scholars Program deadline Dec 17
- Columbia Public Health Scholars deadline Jan 31
- 20. CMU IT Summer Security Intensive Fellowship deadline Feb 1
- 21. Harvard Forest Research Program in Ecology deadline Feb 1

GAP OPPORTUNITIES

- 22. Baltimore City Teaching Residency deadline Nov 5
- 23. PULSE Fellowship Open House Nov 8
- 24. NIMH Mood Brain Development Unit deadline Dec 15

1. Advising Meetings – Enrollment has begun!

Enrollment for spring classes started this week!

If you haven't already, sign up for your advising meeting now!

Use the appointment sheets on the counter in A258 Langley Hall. We can lift your academic hold even if you have a financial hold, please come see us!

2. 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

3. Seniors: Apply for April Grad - Oct 29-Nov 9

Planning on graduating in April 2019? **Go to 140 Thackeray** to pick up, and return, your *Application for Graduation*.

Do this between Oct 29 and Nov 9. It is 3 pages and free to apply. Applications turned in after the Nov 9 deadline will be assessed late fees.

You will receive more information on Commencement and our Departmental Senior Recognition Ceremony in the Spring.

4. Peer Advisors Regular Office Hours

Are classes filling and you need alternative options? Get advice on your plan, classes, how to find gen eds, and more from our Peer Advisors! They can't wait to talk to you!

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

5. AMSA Student Research Fair - Nov 1, 4-6pm, O'Hara Student Center

Are you interested in hearing about research experiences from other undergrads? Check out the AMSA-hosted Student Research Fair this week!

If you have any questions please email Felicia at vcr.pittamsa@gmail.com

6. Wildlife Courier Class (for volunteer) - Nov 3, 1-3pm, Fern Hollow Environmental Center

Are you looking for opportunities to be involved with wildlife? If so, you could be a prospective volunteer for Wildlife In Need Emergency Response of Pennsylvania, INC.

This is a statewide network of wildlife rescue personnel who receive reports of distressed animals, and arrange safe transport of the animals to licensed wildlife rehabilitation centers.

They are looking to recruit new volunteers who would be interested in learning how to identify wildlife emergencies, communicate effectively with the public, and take part in the rescue of injured native wildlife.

More info on free classes and volunteering: https://winemergencyresponse.com/

7. Deepher Dude Event for Cystic Fibrosis Foundation – Nov 6, 8pm, Bellefield Auditorium

Who: The ladies of DPhiE are hosting, all of Pitt's campus is invited!

What: A male pageant that invites contestants from various organizations (both Greek and non-Greek) on campus to compete against each other for the highly coveted title of Pitt's 'Deepher Dude'!

Why: To raise funds and awareness for the Cystic Fibrosis Foundation! CF research and clinical trials receive no federal funding, and they rely on organizations such as DPhiE for the funds to make CF stand for Cure Found. Last year, DPhiE raised over \$9,000 for the cause, and this year, they are projected to raise over \$10,000 while engaging even more of the community with YOUR help!

More info on Deepher Dude: https://pittdeepherdude2018.passioncff.org/

More info on event: https://www.facebook.com/events/706846546349356/

8. Pitt Med Student Mentorship Alliance Info Session – Nov 6, 8pm, Scaife LR1

Please sign up below to attend the PMSMA info session and presentation about "What Makes a Good Medical School Applicant". This info session is MANDATORY to join the mentoring program.

You have to be a current sophomore to join the program.

Sign up link: https://goo.gl/forms/sGUe4qD1U9FW4NDo1

9. ACC Student Leadership Symposium – deadline Nov 7

The ACC Leadership Symposium is a leadership development program for student leaders and advisers. This year's theme is "Nourishing Our Communities: Uniting Against Hunger". The event will be held at North Carolina State's campus from February 22nd – 24th, 2019.

Participants will be asked to learn about the issue of food insecurity and initiatives that exist to address it. The curriculum will also encourage participants to consider their ability to contribute to the needed research, design innovative interventions, and create or adjust policies.

This is an important issue for all of our institutions, as research estimates that 36 % of university students and 42-56% of community college students were food insecure in the 30 days prior to being surveyed. Food insecurity is defined as "the limited or uncertain availability of nutritionally adequate and safe foods, or the ability to acquire such foods in a socially acceptable manner."

More info & apply: https://www.studentaffairs.pitt.edu/ccld/lead/

10. Dietrich School Peer Advisor Internship – deadline Nov 12

The Advising Center is now accepting applications for the next cohort of students for the Dietrich School's Peer Advisor program. Peer Advisors support the front desk operations of the Advising Center, and serve as an important resource for undergraduate students with questions about scheduling courses, deciding on a major/minor/certificate to pursue, and various other concerns.

More info & apply: http://bit.ly/2Er5j9b

11. Pitt SHRS Open House - Nov 3, 10am-12pm, 4048 Forbes Tower

Take this opportunity to meet with SHRS faculty and students from each of the Departments. Learn firsthand about programs and explore the many career opportunities offered. Open House is the perfect time to learn more about the structure of the programs and understand the admissions process. For a complete list of programs, visit Academics Page.

More info & register: https://www.shrs.pitt.edu/admissions/open-house

12. Pitt Grad School for Public Health Open House - Nov 9, 10am-3pm, Public Health Building

At the Pitt Graduate School for Public Health Open House: meet faculty, staff, and students; discover career opportunities; explore the application process; learn about the Public Health departments and programs.

More info & register: http://www.publichealth.pitt.edu/open-house

13. Ohio State Biomed Sciences PhD Program - deadline Dec 1

The Biomedical Sciences Graduate Program (BSGP) in the College of Medicine at Ohio State is the umbrella PhD program offered by the College of Medicine. A T32 training award in Systems in Integrative Biology from the National Institute of General Medical Sciences supports the graduate program. The BSGP is an umbrella program that includes faculty from multiple departments in the basic and clinical sciences. The BSGP provides an efficient, rigorous curriculum with high quality laboratory training to prepare its graduates for successful careers in biomedical research. The mission of the BSGP is to improve health care through innovation in research based on an understanding of how multiple organ systems and physiological processes function.

More info & apply: http://medicine.osu.edu/bsgp

14. Boston Univ NSF NRT Research Training Program – deadline Dec

Boston University is starting the third year of the <u>NSF NRT Research Training Program</u> on the topical area of Understanding the Brain with a specialization in Neurophotonics. Neurophotonics is the understanding of how neural activities at the cellular scale drive computation, behavior and psychology.

More info & apply: http://www.bu.edu/neurophotonics-nrt/apply-now/

15. THINK Research Fellowship - deadline Nov 5

The Fellowship supports University of Pittsburgh undergraduates who conduct an independent research project, participate in an interdisciplinary weekly seminar in which Fellows present and discuss their projects, and attend a series of faculty talks, workshops, and panel discussions. The fellowship awards a stipend of \$1000; in addition, it requires students to register for 1 credit of research.

Spring 2019 Term deadline: Monday, November 5

More info: http://bit.ly/2y4guhG

16. CMU Public Policy Fellowship – deadline Nov 1

The Public Policy and International Affairs Program (PPIA) Junior Summer Institute (JSI) is a national fellowship program that prepares students for an advanced degree and ultimately for careers and influential roles serving the public good. The PPIA-JSI is a rigorous seven-week training offered each summer for rising college seniors, with coursework focused on quantitative, analytical, and communication skills.

More info & apply: https://www.heinz.cmu.edu/programs/junior-summer-institute/

17. Pitt Public Service Internship Award – deadline Nov 2

The David C. Frederick Public Service Internship Award was established to support University of Pittsburgh students to pursue unpaid public service internships during the summer. The summer internships may be with a nonprofit organization or government agency located anywhere in the United States, outside of Pittsburgh or the students' hometowns, in cities such as Washington D. C. or New York.

Once selected, recipients will be coached through the process of identifying and applying for internships within their interest areas. The internships should take place approximately from mid-May through early-August. Award winners will receive \$4000. Awards for internships in Pittsburgh or the student's hometown will be \$3500. These awards allow students to pursue the internship in lieu of summer work to pay for living costs.

More info & apply: https://www.honorscollege.pitt.edu/service-internship

18. Dept of Energy Scholars Program – deadline Dec 17

The DOE Scholars Program introduces students and recent college graduates to the U.S. Department of Energy (DOE) mission and operations.

Why should I apply?

Being selected as a DOE Scholar offers the following benefits:

- Stipends starting at \$600 per week for undergraduates and \$650 per week for graduate students and post graduates during the internship period
- Limited travel reimbursement to/from assigned location
- Direct exposure to and participation in projects and activities in DOE mission-relevant research
- · Identification of career goals and opportunities

Eligibility Identification of career goals and opportunities

- Be a U.S. citizenship
- Be an undergraduate, graduate student, or recent graduate of an accredited institution of higher education majoring in science, technology, engineering, mathematics, and related areas.
- Must be pursuing a degree or have received a degree within 5 years of their starting date in a science, technology, engineering or mathematics (STEM) discipline or have demonstrated interest or experience in a STEM field that supports the DOE mission.

More info & apply: https://www.zintellect.com/Opportunity/Details/DOE-Scholars-2019

19. Columbia Public Health Scholars - deadline Jan 31

The Summer Public Health Scholars Program (SPHSP) is designed for undergraduate students and its goal is to increase interest in and knowledge of public health and biomedical science careers. SPHSP is a partnership of the Columbia University Vagelos College of Physicians and Surgeons, College of Dental Medicine, School of Nursing, and the Mailman School of Public Health. Together, they represent the broad spectrum of public health practice. SPHSP was awarded by the Centers for Disease Control and Prevention (CDC), Office of Minority Health, and Health Equity (OMHHE), under the CDC Undergraduate Public Health Scholars Program (CUPS).

More info: https://www.ps.columbia.edu/sphsp

20. CMU IT Summer Security Intensive Fellowship – deadline Feb 1

As our world becomes increasingly digitized, the privacy, intellectual property, and fraud risks continue to grow. These cyber threats are highly relevant to all sectors of the economy, which is driving a **major talent shortage** for the information security industry. The Summer Security Intensive (SSI) will begin to prepare its participants for a career in this high-growth field.

More info & apply: https://www.heinz.cmu.edu/programs/itlab/

21. Harvard Forest Research Program in Ecology – deadline Feb 1

The Harvard Forest Summer Research Program in Ecology is an opportunity for students to participate in 11 weeks of mentored, paid, independent research focusing on the effects of natural and human disturbances on forest

ecosystems, including global climate change, hurricanes, forest harvest, and pest and pathogens. Researchers come from many disciplines, and projects center on community ecology, paleoecology, land-use history, soil science, atmosphere-biosphere exchanges, ecophysiology, landscape modeling, and data provenance.

More info & apply: https://harvardforest.fas.harvard.edu/other-tags/reu

22. Baltimore City Teaching Residency – deadline Nov 5

Baltimore City Teaching Residency provides recent college graduates with the chance to transform the lives of youth in Baltimore and its surrounding communities. They are not just any teacher preparation program. They prepare new teachers to lead thriving, academically demanding classroom communities in which students achieve at high levels. In the past, they have had successful Residents from Pitt.

More info & apply: https://tntpteachingfellows.org/baltimore

23. PULSE Fellowship Open House - Nov 8, 7-9pm, 317 Kingsboro Street

<u>PULSE</u>, Pittsburgh Urban Leadership Service Experience, cultivates a community of young servant leaders to transform Pittsburgh. They invite talented university graduates to partner with Pittsburgh nonprofits for a year of service and leadership.

PULSE achieves this purpose through nonprofit partnerships, community living, and ongoing training and development.

Hear from <u>current PULSE fellows</u> about how you can **serve**, **live**, **and grow with PULSE** during a year of service and leadership!

More info & register: http://bit.ly/2IZDL9E

24. 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.

Until next week,

Christine Berliner Ellen Kelsey Jessica Wandelt Dan Wetzel Kevin Wu

bioadv@pitt.edu Advisors, Biological Sciences A258 Langley Hall University of Pittsburgh