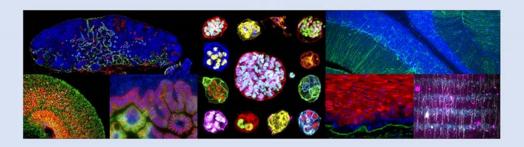
# Penn BGSWEEKLY BULLETIN



# Click hyperlinks to navigate this week's content:

- General Announcements
- Upcoming Events
- Thesis Defenses
- Program Announcements
- Career Development
- Student Group Events/Resources

# **GENERAL ANNOUNCEMENTS**

# **COVID-19 Testing and Vaccinations**

**Testing.** Graduate students who live on campus or come to campus each week must be tested. You may enroll in <u>Penn Cares Testing</u> or in <u>COVID SAFE</u> – but you should not be enrolled in both simultaneously. If you are working in a lab in CHOP, Wistar, or another affiliate and are NOT entering Penn/PSOM buildings, you should follow those entities' testing protocols and do NOT need to enroll in University testing. You may receive automated emails about testing even though you are not enrolled in Penn Cares Testing; you may ignore these emails.

Red PennOpen Pass? If you signed up for Penn Cares testing but are not scheduled for a weekly test, you may get a red PennOpen pass. You will need to schedule your weekly test in order to be given a green pass. If you are no longer coming to campus weekly or have switched to COVID SAFE, please email Judy Jackson, <a href="mailto:jajackso@pennmedicine.upenn.edu">jajackso@pennmedicine.upenn.edu</a> to arrange to be un-enrolled from Penn Cares. Please refer to Perelman School of Medicine email of 1/25/21 4:24pm for more details about testing.

**Vaccinations**. Penn does not yet have a general scheduling process for vaccinations. Medical students are being scheduled for vaccinations through UPHS. PhD students who work in labs connected to clinical facilities, such as CHOP, VET, or UPHS, **may** be scheduled for vaccinations

through those entities. Students who are working SARS-CoV-2 in BSL3 labs or processing specimens from COVID patients may be prioritized for vaccination through Penn Medicine regardless of lab location (contact your PI and/or departmental BA, or Judy Jackson in BGS if in a non-PSOM lab). Subsequent prioritization groups will follow state guidelines and will occur as quickly as possible, depending upon availability of vaccine doses, which remains fluid and difficult to predict. You may be able to schedule an appointment through one of the <u>local lists</u>. We will continue to share updates as we receive them from our University and Health System colleagues. We ask that our students be patient and understanding as we navigate this process as a community. The institutions are doing their best to vaccinate the exposed and vulnerable first. Ultimately, we want to vaccinate everyone, so if you are offered the opportunity to get vaccinated and want to do so, we ask that you get vaccinated. Every individual who is vaccinated is one less person who can spread the disease. This will allow more efficient distribution to the whole community if we don't have to circle back for people who deferred. We thank you for all your efforts to keep our community safe during these challenging times.

## **Prism & MATLAB Licenses**

BGS students may obtain one year licenses for Prism free of charge. The sign-up form for Prism is included below. Note that the **form is due by March 31**st, **2021**. Information on obtaining MATLAB licenses is also provided below.

## 1) PRISM LICENSES

These are arranged through BGS. The new license year begins May 1st. Please note that even if you already have a Prism license you need to sign up again.

If you are interested in obtaining a Prism license, please complete this Google form by March 31<sup>st</sup>: https://forms.gle/1bGW24ZKXE3exjDeA

Note that BGS offers Prism particularly for its graphing capabilities. With respect to statistical applications, we remind students of the importance of understanding the fundamental properties of any statistical analyses that they undertake. In addition, principles of reproducible research require all analyses to be carefully documented. This involves storing the data in an accessible form and creating a written record so that another researcher can easily replicate the statistical analyses for a particular set of data.

## 2) MATLAB LICENSES

These are arranged through Penn's Office of Software Licensing (OSL). You should email <u>licenses@upenn.edu</u> using your Penn email address and include the following information: HostID, operating system, and computer user name. See the following <u>instructions</u> for help locating this information.

Please note that the current MATLAB license expires **August 31, 2021** and you will need to contact OSL again at that time in order to renew.

BGS is allowing students to petition to have unlimited pass/fail grading options should their personal circumstances present the need. The types of petitions that will be considered for approval based on circumstances presented by the pandemic include:

- Students with additional family responsibilities due to the pandemic
- Students who are ill or caring for ill family members
- Students with limited access to internet or necessary technology for remote participation
- Students unable to participate in required synchronous sessions (due to time zone differences, etc.)
- Students experiencing housing insecurity

The petition form is located at <a href="https://upenn.co1.qualtrics.com/jfe/form/SV\_2rZtqqI6T143Q9L">https://upenn.co1.qualtrics.com/jfe/form/SV\_2rZtqqI6T143Q9L</a> and will be available until **March 19**, the grade type change deadline.

# (NEW) – Call for Nominations - Lok and Kanefield Prizes for BGS Students Conducting Cystic Fibrosis Research or Related Research

BGS seeks nominations for the two prizes described <u>here</u>. Nominations may be made on a rolling basis. If the award money is to be used for travel to a conference, please submit the nomination at least 2 months prior to the date of the conference. BGS faculty members should nominate their students via email to <u>rebecca.lopez@pennmedicine.upenn.edu</u>.

# **Presidential PhD Fellowships**

Deadline: The application deadline has been extended to March 22, 2021

The deadline for the Presidential PhD Fellowships is March 22. Students at all stages of training may self-nominate. Please find a description of the process, along with FAQs on this page: <a href="https://valuing-grad-students.www.upenn.edu/president-initiative">https://valuing-grad-students.www.upenn.edu/president-initiative</a>

# **CTL Graduate Fellowship nominations**

Deadline: Noon, Friday, March 26

This Fellowship honors graduate students who are dedicated to excellent teaching and is designed to foster conversations about teaching to help graduate students develop as teachers. Fellows participate in regular teaching discussions with the other Graduate Fellows, organize departmental and university-wide teaching workshops for graduate students, and mentor other graduate students in teaching, consulting with and observing current teaching assistants as demand arises. Fellows receive \$6,000 award for the school year. Candidates must be nominated by their department. See the Center for Teaching & Learning (CTL) website for more details.

Nominations must come from the graduate chair and are due by noon, Friday, March 26. They may be sent electronically to <a href="mailto:ctl-help@lists.upenn.edu">ctl-help@lists.upenn.edu</a>. If you have questions, please contact lenthall@upenn.edu.

# (NEW) - GAPSA's Pilot Transcription Fund

Over the past year, GAPSA has identified qualitative students are currently underserved, required to manually transcribe their own interviews or outsource transcription services on their own dime for the vast hours of interviews and audio recordings.

Asking qualitative students to manually transcribe or to pay for transcription services highlights a lack of support for qualitative students; computational students are provided with access to clusters to perform research much like chemistry students do not need to purchase their own raw materials for research.

GAPSA seeks to provide temporarily relief for these students while building a case to present to the administration to address this need.

Our application is now open and will close on April 14th.

https://upenn.co1.qualtrics.com/jfe/preview/SV 03eZmeLt31iQWuW?Q CHL=preview&Q SurveyVers ionID=current

## **Counseling and Wellness**

<u>Counseling and Psychological Services</u> has a variety of virtual options and some in-person options. Call 215-898-7021 anytime (24/7) to make an appointment or talk with a licensed counselor.

On campus appointments are available 9am-5pm Monday-Friday. Virtual appointments are available Mon-Thurs, 9am-6pm, Fri, 9am-5pm, and Saturday, 10am-2pm. Press 2 to make an in-person or virtual appointment.

You may also use <u>Let's Talk</u> virtual hours: <u>https://caps.wellness.upenn.edu/ltplochours/</u> Use 215-898-7021, press 2, to schedule a Let's Talk session.

Dr. Tiffany Brown is the embedded CAPS counselor for BGS. You may schedule appointments with her directly [nicobr@upenn.edu] or by calling 215-898-7021 (press 2). You may also arrange to work with other CAPS counselors by calling the main CAPS number.

For peer support networking, please feel free to reach out to one of the BGS student volunteers of Peer Support Network.

# **Project Meow Accepting Donations**

Project Meow builds winter shelters for the stray cats of West Philadelphia. More than 500 shelters were constructed last season! They are once again accepting donations of large styrofoam boxes

(Illumina boxes are ideal). See flyer <u>here</u>; contact <u>Anne Froehling</u> (215)-485-6121 to arrange pick up outside the building.

# **UPCOMING EVENTS**

## **Penn Society for Psychedelic Science Seminar Series**

March 2, March 16, and April 13 at 4 PM

This semester, the Penn Society for Psychedelic Science is hosting a <u>seminar series</u> showcasing the broad range of research – from molecules, to brains, to societies – that is *New and Noteworthy in Psychedelic Science*. Join us roughly every other Tuesday at 4pm.

Join us in future weeks to hear from Dr. David Olson, Joshua Falcon, and Dr. Ruben Laukkonen! Finally, we would love to thank BGSA for sponsoring this series and MindCORE for hosting us on their CrowdCast server. Register for <u>David Olson</u>, <u>Joshua Falcon</u>, and <u>Ruben Laukkonen</u> at these links!

# Pan-Asian American Community House (PAACH) – Upcoming Event

Mar. 18, 8 – 9:30 PM | RSVP

The Pan-Asian American Community House (PAACH) at Penn presents, "Workshop/Training: Difficult Conversations Around Race & Gaslighting ft. Dr. Ramani."

This event is affiliated with the program series supported by the <u>Task Force on Support to Asian and Asian American Students and Scholars</u> (TAASS).

# (NEW) - BGS Alumni Leading at the Scientific Edge

April 5, 2021, 4:00 - 5:00 PM EDT

BGS students and alumni are invited to attend this exclusive virtual career panel featuring three accomplished PhD graduates working in the private sector. Featuring:

Michelle Kinder, PhD

Scientific Director for Immuno-Oncology in US Medical Affairs, Incyte

Adam M. Koppel, MD, PhD

Managing Director, Bain Capital Life Sciences

Fiona A. Mack, PhD

Head of JLabs @ TMC, Johnson & Johnson Innovation

# Register and submit a question

Event login details will be provided in your confirmation email.

Inquiries: mcgarryn@upenn.edu

# (NEW) - Graduate Women in Science (GWIS) Philadelphia Symposium

Register today for the the 2021 Virtual Symposium on Gender Bias in Science Communication hosted by GWIS Philadelphia! The event will take place **Friday, April 16, 2021 from 1:00 – 6:00 PM EST.**The <u>registration</u> link can be found here: <a href="https://forms.gle/cRxoJDQ8DRHuKcT26">https://forms.gle/cRxoJDQ8DRHuKcT26</a>.

# THESIS DEFENSES

Mar. 22, 2 PM (<a href="https://bluejeans.com/685495027">https://bluejeans.com/685495027</a>): Marco Carpenter (PGG), "Targeting Endogenous Homeostatic Mechanisms For The Treatment Of Cocaine Use Disorder: Contribution Of NR4A1 And Target Gene Expression." Contact <a href="https://sarah.squire.">Sarah Squire</a>.

# PROGRAM ANNOUNCEMENTS

#### **CAMB**

Mar. 17, 2 – 4 PM: **CAMB Chair Dan Kessler's Virtual Office Hours.** Sign Up <u>here</u> for a virtual meeting. Contact <u>Dan Kessler</u>.

NGG CALENDARS NGG and GLIA MINS

**BGSA** 

# CAREER DEVELOPMENT

Virtual Science, Data, & Tech Career Fair (March 19th) – Register Today!

Registration is now open for the <u>virtual Science</u>, <u>Data</u>, <u>& Tech Career Fair</u> that will be held on **March 19th**. You can now sign up for available group and 1:1 sessions with employers.

Graduate students and postdocs are highly encouraged to participate, as many employers are seeking advanced degree candidates.

Some employers have not yet finalized their schedules, and so be sure to check back over the next week to see if schedules have been added. You can "follow" employers of interest to you in order to receive automatic announcements when they have confirmed their schedules.

Please see a list of registered employers <u>here</u>. You can also see examples of jobs/internships that registered employers are interested in talking about at the career fair by exploring the employer profiles on Handshake, or by viewing the <u>attached list</u>.

### **Future Events**

- **Zotero Workshops**: Learn about the many features of Zotero, a free citation management software. Learn more and register at <a href="mailto:qsc.upenn.edu/events">qsc.upenn.edu/events</a>.
  - Advanced Zotero Monday, March 29, 4:00 4:45 PM ET
     Cosponsored by Penn Libraries and the Grad Center

#### **3-Minute Thesis**

Deadline: March 15, 2021

Penn 3MT is a university-sponsored competitive speaking competition designed to showcase graduate student research in three-minute talks to a general audience. This is a terrific opportunity for graduate students engaged in substantive original research to develop communication skills and share their work with faculty, students, and staff from across the University.

In addition to bragging rights, prizes will be awarded to the top three winners and an audience choice winner. To enter, students must submit a video of their three-minute talk to Penn 3MT. From those submissions, finalists will be chosen to compete in the campus wide online competition.

Learn more and submit your video: https://bit.ly/3\_MT

Cosponsored by GAPSA, Penn Libraries, Career Services, CURF, and the Grad Center

# **Internship opportunity for a BGS student - Summer 2021:**

PSOM's Cross-Education Program Deans' Summer Scholarly Experience in Education

Application Deadline: Monday, March 22<sup>nd</sup> at noon

Educational programs at PSOM are very effective in reaching individual groups of trainees, such as those in Biomedical Graduate Studies (BGS), or in the Masters and Certificates program (MaC), or Medical Student Trainees (MSTP), or those in Undergraduate Medical Education (UME). What is missing are opportunities for cross-fertilization among participants in these programs. As a consequence, there are skills, experiences, and perspectives that are conveyed well to one program's trainees, but that are virtually unsampled by the others.

The Directors of the educational programs listed above have established a student-led initiative to begin to address this deficit, and we want **to identify a BGS student to join the effort**.

Length of Internship: 6-8 weeks, Summer 2021

**Stipend:** \$3000.00

Eligibility: All current PhD students in good standing; you will require permission from your advisor

(akin to a TA-ship).

Learn more here.

Applications are due by Monday, March 22nd at noon to: <a href="mailto:SVDeanMedEd@upenn.edu">SVDeanMedEd@upenn.edu</a>.

# **ORDT Internships**

Application Deadline: March 26, 2021

Passionate about increasing diversity and inclusion initiatives at Penn? Apply for a paid internship position in the Office of Research and Diversity Training (ORDT)!

Complete this short form: <a href="https://forms.gle/QpetNC6sBPudNfUw5">https://forms.gle/QpetNC6sBPudNfUw5</a>

Deadline to apply: March 26, 2021. See flyer here.

# **University of Michigan May 2021 Postdoc Preview**

**Application Deadline: March 28, 2021** 

Postdoc Preview is a recruiting event and opportunity for upper-level graduate students to explore the extensive postdoctoral research and training opportunities in biomedical sciences at University of Michigan. During a **virtual visit, May 10-14, 2021**, guests will interview with prospective mentors, network with current postdocs, and learn about life in Ann Arbor. Applicants are selected from a national pool of candidates who expect to complete their thesis research by December 2021. Applications will be accepted through March 28, 2021.

Research opportunities span 30+ clinical and basic science departments in Michigan Medicine and the Medical School.

For more information and to apply: <a href="https://ogps.smapply.io/prog/postdoc">https://ogps.smapply.io/prog/postdoc</a> preview may 2021/

# **Announcing 2021 Call for Yale Ciencia Academy**

**Application Deadline: March 31, 2021** 

Applications are open for the 2021 <u>Yale Ciencia Academy (YCA) for Professional Development</u>, an NIH-funded (1R25GM114000) program that equips grad students from underrepresented backgrounds with the knowledge, skills, and networks to advance their careers and secure great postdoctoral positions aligned with their professional goals.

The program is open to doctoral students in the life and behavioral sciences in the final 1-2 years of their programs who are conducting research in <u>areas funded by the National Institutes of Health</u>. See flyer here.

# **Job Openings**

- (NEW) Postdoc Opportunity Emory Global Diabetes Research Center
- FitzGerald Lab Opportunities Graduate Students & Postdocs
- Post-doc Position National Cancer Institute
- <u>Postdoctoral Fellowship Elrod Lab at Temple University Center for Translational</u>
   <u>Medicine</u>
- <u>Postdoctoral Position at Columbia University Department of Genetics and Development</u>
- Industry Scientist Opportunities Aro Biotherapeutics
- Seres Therapeutics seeking Scientist, Analytical Development
- Opportunity at SUNY for those interested in a career at a PUI
- Archive of other Job Listings

Request to join the <u>BGS Alumni and Current Students LinkedIn</u> to stay updated on job opportunities.

#### **RESOURCES**

**BGS Career Development Calendar** 

**BGS Career Development Site** 

**BGS Career Twitter** 

BGS Alumni & Current Students LinkedIn

Black Women in Computational Biology Network

Penn Career Services - Ph.D./Postdoc Careers Page

<u>Handshake</u>

Request a sponsored Membership to the New York Academy of Sciences

# STUDENT GROUP EVENTS/RESOURCES

PSPDG SciComm Workshop Series 2020-2021 Workshop 7: Podcasts

The "Science Podcasts: How to have engaging conversations about science" Workshop will take place on **March 22, 3pm - 5pm**. Workshop leader is Rachelle Saunders, producer and host of the popular podcast 'Science for the People'. Rachelle has a background in web developing and has interviewed hundreds of scientists in various fields over the years.

## Pharm4GOOD: Volunteers needed to help educate Philadelphia youth about COVID-19

We are recruiting volunteers to join our **STEM outreach** organization. Check out our <u>website</u> to find out more about us.

To foster communication between Pharm4GOOD members we would like to invite you to our <u>slack</u>. Please forward the invitation to interested students!

Pharm4GOOD would like to restart outreach effort in Philadelphia.

Recently we have reached out to Upward Bound (<a href="https://ub.vpse.upenn.edu/">https://ub.vpse.upenn.edu/</a>) to organize a miniseries virtual lessons on COVID-19 to help educate high-school students.

Our first lecture on Covid vaccine was a success and we are **looking for volunteer(s)** to help with the next lecture on Covid-19 disease which will happen on **March 26**<sup>th</sup> at **2pm**. Please let us know if you are interested by emailing <a href="mailto:pharm4qood.pgg@gmail.com">pharm4qood.pgg@gmail.com</a>

#### **CAMB Student Newsletter**

In our February 2021 issue, we speak about **Dr. Christopher Natale's** research investigating a putative therapeutic for pancreatic ductal adenocarcinoma. We also share the results of our BGS-wide survey asking whether graduate students need a **department of human resources**. We talk with two senior CAMB trainees - Somdutta Mukherjee and Ernest Monahan Vargas - about their experiences **preparing and defending in the virtual age**. Finally, we catch up with **Dr. Steve Bart**, a CAMB MVP graduate now serving as an Epidemic Intelligence Service officer at the CDC.

Current Issue: February 2021

Blog: <a href="http://cambnewsletter.wixsite.com/blog">http://cambnewsletter.wixsite.com/blog</a>

Students interested in writing or editing for the CAMB Student Newsletter are invited to contact us at <a href="mailto:camb.studentnews@gmail.com">camb.studentnews@gmail.com</a>.

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Peer Support Network (PSN)

Slack for BGS Students

Roommate Ads – Google Doc

**BGSA Website** 

**Grad Center at Penn** 

Family Center at Penn

Ask Isaac: Your Personal IS Guru

Request a sponsored Membership to the New York Academy of Sciences

Request a University-sponsored MATLAB license

For information about upcoming events or to advertise in next week's bulletin, contact Rebecca Lopez.