Highlights of New or Updated Items

BSGP News

- Dissertation Defense Format Clarification

Quick Links

- Student Handbook
- Graduate School Handbook
- Student Forms
- Important Deadlines
- Current Lab Rotation Openings

Office hours:
8:00 - 5:00pm
Monday-Friday
You may stop by 1178 Graves Hall anytime to ask questions of Administrative Program Director, Amy Lahmers.

E-Newsletter Submissions
To submit a news item to be considered for inclusion in the newsletter contact bsgp@osumc.edu

For the week of March 24th, 2019

College of Medicine
Biomedical Sciences Graduate Program E-Newsletter
1178 Graves Hall * 333 West 10th Ave * Columbus OH 43210
**BSGP News**

*Dissertation Defense Format Clarification*

There have been some questions regarding the timing and format for dissertation defenses, so here is the policy from the graduate school handbook.

**Attendance and Format.**

All members of the final oral examination committee are expected to be present during the entire examination. All committee members are expected to participate fully in questioning during the course of the examination and in the discussion of and decision on the result. The final oral examination lasts no longer than two hours. A public presentation of the dissertation research by the doctoral candidate including questions from the public is allowed within the two hour period. The public presentation, including public questions, is recommended to last about one half-hour. Other faculty members and graduate students may attend the public presentation of the examination, subject to the rules of the Graduate Studies Committee. It is recommended that committee members hold substantial questions for the oral examination in the closed questioning after the public presentation. At least one hour of the two-hour examination period, however, must be allotted to discussion of the research and to questions of the committee and answers by the doctoral candidate. Local programs may develop additional local protocols and procedures.

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**Congratulations**

*Circulation* published the work of Lisa Dorn, graduate fellow; Xianyao Xu, research scientist; Thomas Hund, PhD, professor of Biomedical Engineering; and Federica Accornero, PhD, assistant professor of Physiology and Cell Biology. What an honor to be published in a journal with an impact factor of nearly 19!

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**Mark Zucker Dissertation Defense**

**Wednesday March 27th, 2019 | 10 AM**

**Lincoln Tower 245**

We are pleased to announce that Mark Zucker will be defending his dissertation, “Inferring Clonal Heterogeneity in Chronic Lymphocytic Leukemia From High-Throughput Data”. Please see his booklet for details regarding the public defense.
Conrad Kiyoshi Dissertation Defense

Friday March 29th, 2019 | 9 AM
Graves Hall 1185

We are pleased to announce that Conrad Kiyoshi will be defending his dissertation, “Structure and Function of the Developing and Mature Astrocyte Syncytium in the Brain”. Please see his booklet for details regarding the public defense.

Juan Barajas Dissertation Defense

Friday April 5th, 2019 | 1 PM
Graves Hall 1063

We are pleased to announce that Juan Barajas will be defending his dissertation, “Unraveling the miR-122 network in the mouse and human liver: Critical Targets in Liver Homeostasis and Carcinogenesis”. Please see his booklet for details regarding the public defense.

Course Offerings

Fellowships

Post-Doc Opportunities

Other News and Events

Proctor & Gamble Seminar

Monday, March 25th 6-7 pm
CBEC 130
Matt Lynch, PhD
Read more about this seminar "The role of scientific measurements and models in innovating formulated consumer products"

Addressing Equity and Inclusion in Your Research Mentoring

Date: April 4th, 2019
Time: 11:30 AM – 2:00 PM
Location: Room 350 in the Research Commons (3rd floor of 18th Ave Library)
Lunch will be provided

This workshop is designed for mentors of undergraduate and graduate students. During this workshop, participants will learn how to acknowledge the impact of conscious and unconscious assumptions, privilege, stereotype threat, and biases in the mentor-mentee relationship. Participants will use
inclusive mentoring principles to guide them in talking about cultural diversity matters with their mentees. Through group discussion, case studies, and role play, participants will have the opportunity to learn and practice mentoring skills that deal with diversity matters.

Prior to attending the workshop, participants will need to complete a 30 minute online module that you will receive via email. This awareness-raising activity will help mentors take full advantage of the workshop.

Attendance is limited to 30 people from any discipline although many of the case studies come from STEM fields.

For more information visit our website here.
If you would like to participate in this workshop, register here.

If you have any questions, please contact osupostdocs@osu.edu.

Attending this event counts as part of the Mentoring Training that is part of the certification program. To get full credit, participants will need to attend the mentor training on June 20th, in addition to this workshop.

Judges needed for the Buckeye Science and Engineering Fair

There is a great opportunity for graduate students at Ohio State to judge projects at the Buckeye Science and Engineering Fair (BSEF), which is Ohio’s premier STEM competition for students in grades 9-12. More than 120 students will compete for the opportunity to represent the BSEF at the International Science and Engineering Fair (ISEF). The BSEF will advance a total of six (6) student projects to the ISEF, where they will be joined by 1,700 students from nearly 70 different countries. ISEF students will compete for nearly $4,000,000 in scholarships and awards. The 2019 ISEF will be held in Phoenix from May 12-16.

For the BSEF to operate effectively, we need approximately 60 judges from among a variety of disciplines. Historically, there seems to be a shortage of professionals to represent Biomedical & Health Sciences, Biomedical Engineering, and Translational Medical Science.

The Ohio Academy of Science needs you! Please consider lending your expertise by volunteering as a judge for BSEF 2019. You will be challenged by these high-level projects. But you will also enjoy a great day of fellowship with colleagues from across the state as you evaluate and help develop Ohio’s pipeline of STEM talent. I think you will have fun, be inspired, and leave with a positive outlook on the future.

The BSEF is on APRIL 6, 2019 at the CAS complex (2540 Olentangy River Rd., Columbus, OH 43202).

Learn more here. You can register as a judge here.

Catalina Martinez lecture presented by SACNAS and ODI

Join the Ohio State SACNAS Chapter and ODI on Thursday, April 11th as they host National Oceanic and Atmospheric Administration (NOAA) regional program manager, Catalina Martinez. Catalina will deliver a keynote lecture detailing her research at NOAA and scientific journey as a Latina in STEM at 11:00 am in the MBI Auditorium. Later at 4:00 pm also in the MBI Auditorium, they are also hosting a screening + discussion led by Catalina Martinez of the film "Can We Talk? Difficult Conversations with Underrepresented People of Color: Sense of Belonging and Obstacles to STEM Fields" by Dr. Kendall Moore.

Please RSVP for these events here. Learn more here.
20th Annual OSUCCC – James Scientific Meeting

Wednesday, May 8, 2019 7:00 a.m. - 6:15 p.m. at the Ohio Union

Register now for the Annual Scientific Meeting (ASM) – a meeting that reflects the breadth of our cancer program and offers the opportunity to feature important work by our scientists, foster new research collaborations, provide an avenue for feedback and further our work toward creating a cancer-free world.

We hope you can join us for a day that will highlight and celebrate the latest in research from Ohio State and other leading cancer institutions. The event will cover basic, clinical, translational and population science topics as well as presentations from OSUCCC – James leadership, a large poster review, The Michael L. Hess Prize for Cancer Research Excellence, poster awards, closing reception and more.

2019 International Conference on Intelligent Biology and Medicine (ICIBM 2019)

It is our great pleasure to announce the 7th International Conference on Intelligent Biology and Medicine (ICIBM 2019), which will take place in Columbus, OH, USA in Jun 9-11, 2019, http://icibm2019.org/. ICIBM is a high caliber conference which brings together eminent scholars with expertise in various fields of computational biology, systems biology, computational medicine, as well as experimentalists interested in application of computational methods in biomedical studies. The purpose of the ICIBM is to provide a congenial atmosphere highly conducive to extensive discussion and networking.

Travel Awards
The conference typically provides 20 travel awards to students/postdocs; awards will be granted through an NSF grant application.

Important Days
Deadline for abstract submission: March 30, 2019
Notification to authors of abstracts: April 4, 2019
Deadline for travel award application: May 1, 2019
Conference early registration deadline: May 8, 2019
Conference regular registration: May 9 – June 8, 2019

Contact

Need Help? CCS is here for you!

You can find information about the services provided at Counseling and Consultation Services on their website.

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