Highlights of New or Updated Items

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- Registration for the 2019 Russell Klein Nutrition Research Symposium is officially open!
- 20th Annual OSUCCC – James Scientific Meeting

Quick Links
- Student Handbook
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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
BSGP News

*BSGP Internal Competition for OSU Presidential Fellowship*

The Presidential Fellowship recognizes the outstanding scholarly accomplishments and potential of graduate students entering the final phase of their dissertation research or terminal degree project. These fellowships provide financial support to students so that they may devote one year of full-time study to the completion of the dissertation or degree project unimpeded by other duties. Recipients of this award embody the highest standards of scholarship in our graduate programs. A minimum of a 3.6 GPA is required (a 3.8 or higher GPA is competitive for the competition).

In advance of the Graduate School's submission deadline, the Biomedical Sciences Graduate Program will receive applications of students who wish to be considered by March 15.

You may email your completed application with the materials below to bsgp@osumc.edu. Once we receive student applications, we will rank the applicants and write the Graduate Studies Committee Chair's nomination letter.

Required materials:
- Current Academic Advising Report
- Complete graduate vitae
- Abstract of dissertation proposal or terminal degree project
- Research statement
- Advisor's statement
- Three letters of evaluation only (excluding the advisor's statement)-It is highly recommended that one of the letters be from an off campus source.

See the Guidelines for more information.

**Brandon Murphy awarded a F31 fellowship**

Congratulations Brandon Murphy on being awarded a F31 fellowship.
Course Offerings

Fellowships

Post-Doc Opportunities

*Cold Spring Harbor Laboratory Positions Available

List of Postdoc opportunities at Cold Spring Harbor Laboratory. Any questions, email Jessica Toner

*Computational Biologist position at the National Institute on Aging

Computational Biologist (full time):
The Center for Immune Aging located within the Intramural Research Program of the National Institute on Aging seeks to identify a highly motivated scientist to collaborate in a multi-disciplinary study of human immune aging. The selected individual will be responsible for:

1. Computational analyses and modeling of large biological data sets including Next Generation Sequencing (NGS). High-throughput data is generated and analyzed routinely in the new lab including data from bulk and single cell RNA-seq, ATAC-seq, DNA methylation, proteomic, flow cytometry and CyTOF phenotyping.

2. Mentoring, collaborating and establishing innovative software and computational tools to enable the center to perform complex computational data analyses.

3. Collaborating with experimentalists and computational biologists to develop new computational tools to answer research questions of interest that pertain to inflammation and immune dysfunction that occurs with human aging.

The ideal candidate will have a Ph.D. in computational biology, bioinformatics, systems biology, biophysics, or relevant disciplines and 3+ years of hands-on research experience with bioinformatics and the analysis and modeling of large-scale data sets. She/he should possess a sound knowledge of statistics and quantitative modeling, and excellent computer programming skills with proficiency in R and one or more programming languages such as Perl, Python, Ruby, MATLAB; experience with database design and construction, and dynamical system theory and modeling are pluses; proficiency in C/C++ and/or Java as well as experience with multiple OS platforms (Windows, MAC, Linux) are desirable, as is research experience or formal training in the biomedical sciences.

The successful applicant will be hired in a senior position using the contractor mechanism. The evaluations of candidates will begin immediately and continue until the position is filled.
*Cold Spring Harbor Laboratory Positions Available

**List of Postdoc opportunities** at Cincinnati Children's. Any questions, email [Michael Bennett](mailto:mbennett@cchmc.org)

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**Other News and Events**

*Ohio State SACNAS Chapter Chipotle Fundraiser*

Make dinner a selfless act by joining us for a fundraiser to support SACNAS. Come in to the Chipotle at 2130 North High Street in Columbus on Tuesday, February 26th between 5:00pm and 9:00pm. Bring in this flyer, show it on your smartphone, or tell the cashier you’re supporting the cause to make sure that 33% of the proceeds will be donated to SACNAS.

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*Grant Writing: Public and Private Funding Processes*

Join the Office of Research and Foundation Relations **March 6th, from 10 a.m.-noon at the Research Commons** to learn about the similarities and differences between funding processes for federal/state agencies and private foundations. This session also will have a **livestream** presentation. For more information, visit the [events page](#).

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*Registration for the 2019 Russell Klein Nutrition Research Symposium is officially open!*

This year’s symposium will be held on **April 18th 2019 from 8am-5pm at the Nationwide & Ohio Farm Bureau 4-H Center.**

**Abstracts**

- Undergraduates, graduate students, and postdoctoral researchers are...
eligible to submit abstracts for poster presentations

- Format your abstracts in a Microsoft Word document
- Be sure to read the abstract and poster guidelines
- If your abstract does not follow these guidelines, your abstract will not qualify for acceptance.
- 1st, 2nd, and 3rd place poster competitors will be awarded a monetary prize!

**Oral Presentation Competition**

- Through the registration, Ohio State graduate students and postdoctoral researchers can also opt to participate in the oral presentation competition
- Six finalists will be chosen for a competition held March 22nd. Two of the six will be upgraded to an oral presentation for the symposium on April 18th
- The winners of the oral presentation competition will be awarded a monetary prize!

**Register here**

Registration and abstract submission is due on March 1st by 11:59pm EST.

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**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.

**Abstract Submissions**

OSUCCC members as well as residents, post-doctoral fellows and graduate students are encouraged to submit an abstract for review at our Annual Scientific Meeting. To be eligible for consideration for an award, abstracts must be submitted by the deadline using the OSUCCC – James abstract form. Abstract deadline is March 1 at midnight.

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**Council of Graduate Students (CGS) accepting applications for Officers, Senators, and Delegates**

Elections are now open for the Council of Graduate Student Officer, Senator, and Delegate Positions.

Officer applications can be found here, please apply by March 8th.

Senator applications can be found here, please apply by March 8th.

Delegate applications are coming soon.

The Council of Graduate Students is the official graduate student government of The Ohio State University. For more information, check out their website.

If you have any questions or concerns, please email walterbusch.1@osu.edu.
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.

Paper Submission and Publication:
Prospective authors are invited to submit unpublished work to ICIBM 2019. All submitted papers will be peer-reviewed. Acceptance to special issues will be based on review scores and topics. Publication will also depend on the final approval of editorial office and requires ICIBM registration. The accepted papers of registered authors will be published in special issues of several journals, including Genes, BMC Genomics, BMC Systems Biology, BMC Bioinformatics, BMC Medical Genomics, BMC Medical Informatics and Decision Making, and International Journal of Computational Biology and Drug Design (IJCBDD). Participants have two tracks for paper submissions:

Track 1
All papers prepared for BMC Genomics, BMC Systems Biology, BMC Bioinformatics, BMC Medical Genomics, BMC Medical Informatics and Decision Making, and IJCBDD will be submitted through EasyChair Conference System. Please contact Dr. Xia Ning for any questions regarding the submission of track 1.

Track 2
Papers can be directly submitted to the journal Genes. Reviews will be handled exclusively by the journal editors and will not be reviewed by the ICIBM 2019 review committee. Papers for special issue Genes should be directly submitted through https://sciforum.net/conference/ICIBM2019 and notify us upon your submission. Please contact Dr. Yan Guo for any questions regarding the submission of track 2.

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 paper submission: February 25, 2019
Notification to authors of papers: March 23, 2019
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

Graduate School and CCTS Summer Research Scholarship

The OSU Center for Clinical and Translational Science is now accepting applications for its OSU Graduate School and CCTS Summer Research Scholarship
The Summer Scholarship will enable a health science related professional student who is enrolled in a PhD or master’s degree program to conduct a clinical or translational research project during the summer semester.

Benefits include a summer stipend, recognition of student and student work by OSU Graduate School & CCTS, access to CCTS training programs, such as TL1 Lunch and learn, Project Management training, poster at CCTS annual meeting, membership in the CCTS with access to the CCTS newsletter and community of researchers, and more.

The full application deadline is March 8, 2019, midnight.

Learn more

Preparing Future Faculty

Deadline to apply is April 1st
The Preparing Future Faculty program is a mentorship and career development program that helps graduate students from any discipline discern whether they are interested in pursuing faculty careers in liberal arts colleges or small universities.

The premier feature of the program is an arranged mentorship between PFF fellows and faculty teaching in the Graduate School’s partner colleges and universities in Ohio.

Participants also engage in a series of professional and career development workshops and other events developed for the program.

The program is best suited to graduate students who are one to two years away from conducting an academic job search.

Learn more here

Need Help? CCS is here for you!

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

Biomedical Sciences Graduate Program
1178 Graves Hall, 333 West 10th Ave, Columbus, OH 43210
Office: (614) 292-0857 Fax: (614) 292-6226
bsgp@osumc.edu
www.medicine.osu.edu/bsgp