Graduate School News

Congratulations to 2015-2016 IBSO officers!

President: John Jacob
Vice President: Bailey Dye
Treasurer: Travis Witkowski
Secretary: Lauren Doolittle
Social Chair: Jennifer Petrosino
Outreach Chair: Brandon Murphy

Graduate School Deadlines

**August 24** - Summer end of semester deadline. Students who complete degree requirement deadline graduate in Autumn Semester (December 20) without having to enroll in autumn

**August 25** - First Day of Classes

**August 28** - Last day to register for Autumn 2015 classes

Attention students 3rd year and above who need a refresher in responsible conduct of research

Please see below regarding a new course offering for Autumn 2015....

MEDCOLL 5000 - Responsible Conduct of Research & Research Ethics
The course is 1 credit, S/U and fulfills the NIH requirements for students on a training grant

BSGP 8510 Autumn 2015 Offering

Dr. Anad will be instructing BSGP 8510 that will be offered Autumn 2015.

Each week will have a combination of background/theory and analysis of chosen paper (or policy) relevant to the topic for that week AND to the outcome for neurological disease research. They will try to get an integrated view of how problems in science are formulated, investigated, solved and the influence of many variables that make such a goal a success or a failure. This includes the science of scientific inquiry! The course instructor will make 1 presentation on derivation of human brain organoids relevant to his own research, but will provide guidance for scientific discussions that follow each presentation. Each presentation will have both background (reviews) and a paper (or policy) discussion.

OSU Women in STEM Panel Discussion

Featuring Panelists:
**Dr. Anna Young**
Assistant Professor, Otterbein University Dept. of Biology and Earth Science

**Dr. Jackie Augustine**
Assistant Professor, OSU Dept. of Evolution, Ecology, and Organismal Biology

**Dr. Jennifer Ottesen**
Associate Professor, OSU Dept. of Chemistry and Biochemistry

**Dr. Mary Juhas**
Associate Vice President for gender initiatives in STEMM
Moderated by Dr. Joan Herbers
Professor, OSU and PI of the ADVANCE Institutional Transformation Award

Thursday, August 27th
8:30am
For more information and to RSVP: [u.osu.edu/wstem](http://u.osu.edu/wstem)
**CCTS 2015 Annual Scientific Meeting**

What: BRUTx CCTS Annual Scientific Meeting  
When: September 29, 2015  
Where: US Bank Theater, Ohio Union  
For an agenda, please click [here](#)

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**Other Information**

**Job Announcement from Nationwide Children's Hospital**

Looking for a new Post Doc with 0-2 years of experience after graduating with Ph.D.  

**Job description:**  
Works under the mentorship of an established CRI principal investigator to design experiments and develop protocols to conduct research examining the mechanisms of heart development. From the results of studies, helps to develop hypotheses for further investigation. Prepares technical materials such as abstracts, annual reports, scientific papers and presentations. Publishes scientific articles in appropriate refereed journals. Works toward a goal of becoming independent in effort, and eventually obtaining external research funding. Appointment as a Post Doc is a maximum of 5 years in length.

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**Postdoctoral Fellow Position**

A position for a postdoctoral fellow is open in the Holtom-Garrett Program in Neuroimmunology of Dr. Benjamin Segal. The intended research project focuses on novel interactions between nervous and immune systems. Our laboratory studies Multiple Sclerosis and its animal model of neuroregeneration and molecular pathways that have parallel roles in the central nervous system and the immune system. Much of our research involves collaborations with the laboratory of Dr. Roman Giger, a neuroscientist and molecular biologist. Candidates must have a doctoral degree.  

Experience in cellular and molecular immunology is preferred. The candidate will be expected to design and perform experiments using animal models of neuroinflammation and to use techniques in molecular immunology/neuroscience such as flow cytometry, luminex assays, Elispot, immunohistochemistry, axonal tracing, dissection of lymphoid and central nervous system tissues as well as breeding, genotyping and maintenance of genetically engineered mice.

Interested candidates are invited to send a CV to Dr. Segal via email at bmsegal@umich.edu

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