Biomedical Sciences News and Events

Spring 2014 Offering: IBGP 7971 - Integrated Biomedical Science Graduate Seminar

IBGP 7971 will be offered during the first session of spring semester. This 7 week course is designed to help students sharpen their oral presentation skills. Each student will be required to give a short presentation on their research project. First and second year students are welcome (extensive data not needed). The faculty director will be available for guidance on how to design an effective presentation and individual feedback will be provided after the presentation. Contact Dr. Traci Wilgus at wilgus.3@osu.edu with any questions about the course.

2013 Biomedical Sciences Graduate Program Annual Retreat Recap - December 4, 2013

- Opening Remarks and Award Announcements were given by the Biomedical Sciences Graduate Program Co-Directors Joanna Groden, Ph.D. and Jeff Parvin, M.D., Ph.D.
- Keynote Presenter:
• Harinder Singh, Ph.D., Director of Immunobiology, Cincinnati Children's Hospital Medical Center

• **Other Presenters Included**
  - John C. Byrd, M.D., D Warren Brown Chair of Leukemia Research, Professor and Director, Division of Hematology, OSU Wexner Medical Center
  - Jerry Friedman, J.D., Associate VP for Health Sciences, Advisor for Health Policy and Government Relations, Chief Government and Policy Officer, OSU Wexner Medical Center
  - Beth Schachter, Ph.D., Science Writing Consultant

• **Student Science Presenters included:**
  - Heather Carey, Incoming class of 2009
  - Ashley Frakes, Incoming class of 2009
  - Emily McWilliams, Incoming class of 2011
  - Eric Pozsgai, Incoming class of 2011
  - Leslie Rowland, Incoming class of 2009
  - Mary Severin, Incoming class of 2010
  - Mia Tazi, Incoming class of 2010
  - Gary Zhao, Incoming class of 2011

• **Student Travel Awards:**
  - 1st Place and Procter & Gamble Award: Mary Severin
  - 2nd Place: Gary Zhao

• **Honorable Mention:**
  - Mia Tazi
  - Ashley Frakes

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**ATTN: ALL BIOMEDICAL SCIENCES GRADUATE STUDENTS**

**Annual Flu and HIPAA CBL Requirements: Due December 31**

Each year, employees of Wexner Medical Center have to fulfill annual requirements for influenza vaccinations and the HIPAA CBL. This includes faculty, staff and **paid students** of the Wexner Medical Center, OSUCCC - James and the College of Medicine. **Noncompliance of both requirements beyond the deadline of Dec. 31, 2013 will result in corrective action and loss of computer access.**

You have the following flu vaccine options:

* Get vaccinated at an OSUWMC flu blitz, [See the full schedule on OneSource](http://www.ohio.edu/wexner-medical-center/employee-health-services/flu-vaccination.html). Employees can also visit University Health Services (formerly Employee Health Services) in McCampbell Hall Monday - Friday from 7:30 a.m. - 4 p.m. to receive your vaccination. No appointments are necessary and vaccinations are free for faculty and staff. On the day of your flu shot, wear a short-sleeved shirt and bring your Medical Center ID. If you are feeling ill, plan to receive your shot on another day.

* Get vaccinated outside of OSUWMC. Remember to take the [Annual Influenza Vaccination Documentation/Exemption Form](http://www.ohio.edu/wexner-medical-center/employee-health-services/flu-vaccination.html) by logging on to your Employee Compliance Site. Have your provider complete it for you to return it to University Health Services. Even if you receive the shot from your Ohio State Physician, you must complete the form. Due to privacy reasons, information from your personal medical records, including IHIS, will not be obtained for verifying your flu vaccination.
* Claim medical exemption or other exemption by completing the Annual Influenza Vaccination Documentation/Exemption Form and CBL.

**HIPAA CBL**
Faculty, staff, and paid students must also complete their HIPAA CBL by Dec. 31 through myLearning (CBL/class registration system). A link to the CBL login page is also on My Workplace section on the OneSource home page so you can easily access your incomplete CBLs.

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**Other News and Events**

**Spring 2014 Offering: PATHOL/MVIMG 7847 - Cellular Mechanisms and Pathogenesis of Inflammation**
The Departments of Pathology and Molecular Virology, Immunology & Medical Genetics will be offering a 2 credit hour course on inflammation in Spring 2014. Current topics related to inflammation will be discussed, with an emphasis on the role of inflammation in health and disease. This course is an approved elective for the Area of Research Emphasis in Immunology. See course flyer here.

**Spring 2014 Offering: MVIMG 7470 - Neuromuscular Biology and Disease**
The Department of Molecular Virology, Immunology & Medical Genetics will be offering a 1 credit hour course that will focus on the didactic approach to understanding skeletal muscle, from the basic structure-function relationship to the molecular mechanisms that underlie muscle diseases and strategies on how to model and treat these pathologies in Spring 2014. For more information, see course flyer here.

**Doctoral Internship Program**
Procter & Gamble is currently accepting applications for its doctoral internship program. Graduate students pursuing Ph.D.s in Engineering (all disciplines), Chemistry (all disciplines), Life Science (all disciplines), Materials Science, and Mathematical Science are highly encouraged to apply. If interested, see internship flyer here.

**Interested in Making a Difference in the Community?**
Please plan to attend an information session about the Columbus-Athens Schweitzer Fellows Program on Thursday, December 12 at noon in Meiling 058. Ayo Adesanya, an MD/PhD student, will describe his involvement as a 2013-2014 Fellow. Ayo is working with boys from low income families at Champion Middle School in Columbus to motivate their interest in science-related careers. The Columbus-Athens Schweitzer Fellows Program, part of a national program begun 20 years ago at Harvard, is a one-year interdisciplinary fellowship program focused on community service and leadership development. Students from Columbus and Athens colleges who are obtaining graduate and professional degrees in health or human
Ecosystem Services for Urbanizing Regions IGERT Program

The ESUR IGERT Program, an interdisciplinary PhD training program, builds bridges across disciplines and with community partners by integrating ecosystem science, environmental justice, business, urbanization, policy to solve the 'wicked' problems of sustaining ecosystem services that support rapidly urbanizing areas. For more information see the brochure.

Postdoc in Eukaryotic Ribosome Assembly

Post-doc positions beginning in spring 2014. Lab uses a combination of molecular genetics, cell biology and biochemical techniques to study nuclear assembly and cytoplasmic maturation of eukaryotic ribosomes. Projects include: understanding the dissociation of U3 snoRNA and the SSU processome from the pre-40S subunit in the nucleus and the mechanisms of quality control that test newly assembled 60S subunits in the cytoplasm. I am looking for a highly motivated person with strong experimental training in molecular or cell biology with a strong publication record. Prior experience in protein purification and biochemistry and/or in vivo and in vitro RNA work are essential. Interested candidates should email a cover letter, CV, and contact information for three references to Dr Arlen Johnson at arlen@austin.utexas.edu, http://www.bio.utexas.edu/faculty/ajohnson/