This Week's Newsletter

Graduate School News and Events

Quick Links
Student Handbook
Graduate School Handbook
Student Forms
Faculty Lab Rotation Availability
Important Deadlines

Office Hours
Office hours:
8:00am - 5:00pm
Monday-Friday

You may stop by 1170 or 1178 Graves Hall anytime to ask questions of Amy Lahmers, Program Director, or Lauren Graham, Office Associate.

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

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For the Week of December 27, 2015

Graduate School News

Flu/HIPAA CBL Requirement

Please see below... make sure you are compliant with the Flu Vaccine/HIPPA CBL by
This is a requirement of all Medical Center employees (failure to comply will result in your computer log-in). Please let me know if you have any questions.

https://onesource.osumc.edu/corporatenews/Pages/Annual-Flu-Shot-HIPAA-CBL-Remind

Get Staff Compliant with Flu Vaccine/HIPAA CBL; Blitzes Start Sept. 9

- There are two important annual requirements for all employees of The Ohio State Wexner Medical Center: getting a seasonal flu shot and completing the HIPAA CBL.
- More information will be coming soon to all faculty and staff, and flu shot blitzes begin Sept. 9.
See the full list of dates.

Undergraduate Teaching Opportunity

The Biomedical Science undergraduate program has volunteer teaching opportunities for the Spring semester. If you enjoy teaching or want some experience, this will provide it to you. The responsibilities range from helping with demonstrations of equipment/relating personal experiences to giving the entire lecture. Below are the classes, dates and topics for the lectures. If you have an interest, please contact John.Gunn@osumc.edu with your top 3 choices of lectures. You will also need to get the OK from your PI to participate.

Class 3: January 19
Analysis of tissues/cells- Immunohistochemistry, histology, Immunoprecipitation; Instructor: Gunn

Class 4: January 21
Tissue culture; Instructor: Waldman

Class 5: January 26
Immunology-based assays (antigen antibody interactions); Instructor: Waldman

Class 6: January 28
Immunology-based assays (cont.); Instructor: Waldman

Class 8: February 4
Protein extraction (total, organelles, cellular compartments; quantitation; SDS-PAGE; Western blotting; Instructor: Gunn

Class 11: February 16
DNA isolation (genomic, plasmid); PCR design (primer design, bioinformatics); Instructor: Gunn

Class 12: February 18
Cloning (restriction digestion, ligations, choice of vectors, transformation; mammalian cell transfection); Instructor: Acharya

Class 13: February 23
Intro to gene expression, cultivation of bacteria; Instructor: Acharya

Class 14: February 25
Agarose gel electrophoresis, pulsed-field gel electrophoresis, electrophoretic mobility shift assay; Instructor: Acharya

Events

IBMR Speaker Series

Wednesday, January 6th, 2016
11:00 a.m. - 12:00 p.m.
Biomedical Research Tower (BRT) room 105
Perinatal Diet Affects Brain Development:
A Role for DNA Methylation and Inflammation
Teresa M. Reyes, Ph.D.
University of Cincinnati
College of Medicine
Associate Professor
Department of Psychiatry and Behavioral Science

Russell Klein Nutrition Research Symposium
Thursday, March 3, 2016
8:00am-5:00pm
OSU Biomedical Research Tower

For more information, please email rks.osugsns@gmail.com

Other Information

Spring 2016 Offering: ANIMSCI 7730
ANIMSCI 7730 Endocrinology (4 credits)

Students will learn from various OSU experts from the Departments of Animal Sciences and Human Sciences about cell to cell communication with animal and human research being used as models.

Topics to be covered:

- Endocrine principles
- Hormone receptors
- Signal transduction
- Hypothalamus
- Pituitary
- Thyroid
- Parathyroid
- Adrenal
- Gastrointestinal and pancreatic hormones
- Adipose tissue
- Reproductive endocrinology

Meeting Times: Mondays and Wednesdays 3:00-5:05
Meeting Location: 243 Campbell Hall
Prereq: Biochem 4511 or permission of instructor
For more information or permission to enroll contact:
Dr. Joseph Ottobre
The Chateaubriand Fellowship

The Embassy of France in the United States is accepting applications through January 2 for the Chateaubriand Fellowship. This grant supports U.S. PhD students conducting research in France for four to nine months.

More...

Cleveland Clinic Postdoc Position

For more information on the position, click here.