Biomedical Sciences News and Events

Edward Briercheck Dissertation Defense: 6/17@ 10:00 am, 234 Meiling

It is our pleasure to announce that doctoral candidate, Edward Briercheck, is defending his dissertation. Please see below for details regarding his public defense if you wish to attend. You can also see his booklet here.

Title: "Elucidation of the Mechanism by which Phosphatase and Tensin Homologue Deleted on Chromosome Ten (PTEN) Regulates Natural Killer Cell Function"

Advisor: Dr. Michael A. Caligiuri

Date & location: Monday, June 17 at 10:00 am, 234 Meiling Hall

Biomedical Sciences Graduate Program Thank You!

The Biomedical Sciences Graduate Program wanted to thank all of those that contributed to last week's orientation program and picnic. Below is a
picture of Dr. Jim Waldman performing at the picnic. Thanks again!

Graduate School News and Events

Faculty Service on Exam Committees: important Information

Please read the information in this attached document from the OSU Graduate School carefully. We hope that this information clarifies faculty roles on committees once they are no longer employed at OSU or do not meet the qualifications of Graduate Faculty (GF) status.

Other News and Events

National Science Foundation GRFP Fellowship Panel discussion

CEM is hosting an NSF GRFP Fellowship Panel discussion for our REU students as well as SURI and any other undergraduates/early graduate students who are on campus this summer. The discussion will be on Friday, June 21 at 1:30PM in 1080 PRB. Biomedical Sciences Graduate Program student, Julia Harris, will be sitting on the panel. Contact her with any questions you may have at harris.1137@buckeyemail.osu.edu

New Course: MolGen 5796 - Topics in Signal Transduction

MolGen 5796 (1 credit) - Topics in Signal Transduction - Autumn 2013
Thursdays 9:10-10:05, Room 609 Biological Sciences Bldg.

Objective: provide in-depth analysis of molecular signaling networks involved in the regulation of cell growth, cell death, inflammation, and
stress responses and the role of these networks in obesity, inflammation, cardiovascular disease and cancer.

**Focus:** 1) understand the latest findings on the signaling networks and their role on normal and disease conditions, 2) define the use of genetic models and high-throughput technologies in the study of signal transduction, 3) develop oral presentation and critical analysis skills through students' paper presentations, 4) visit the genomic and proteomic facilities.

**Format:** Paper discussion; lectures and team-students' presentations

**Prerequisites:** Biochem 4511 (511), MG5607 (607), MG5608 (608) or graduate student standing, or by permission of instructor. Targeted to undergraduates and graduate students

**Contact:** Dr. Andrea I Doseff, Doseff.1@osu.edu.

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**Clinical Scientist position at P&G**

P&G has a new position open for a PhD Clinical Scientist. The hiring manager would prefer someone with clinical experience. Attached are the job descriptions for a PhD Scientist and for the Clinical Scientist positions. Interested students will need to apply online at www.experiencepg.com

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**National Cancer Institute (NCI) Cancer Prevention Fellowship Program**

The National Cancer Institute (NCI) Cancer Prevention Fellowship Program (CPFP) is now accepting applications for Cancer Prevention Fellows. The deadline this year is August 25, 2013.

As part of the program fellows receive:

- The opportunity to obtain an M.P.H. degree at an accredited university during the first year, followed by mentored research with investigators at the NCI. Research opportunities exist across the spectrum of cancer prevention research, including: epidemiology, biostatistics, clinical services, laboratory, nutritional, and social and behavioral sciences.
- Competitive stipends, paid health insurance, reimbursement for moving expenses, and a travel allowance to attend scholarly meetings or training.

To learn more about eligibility requirements and application details, please visit our website https://cpfp.cancer.gov/fellowship or contact cpfpcoordinator@mail.nih.gov. Additional program details can also be found in the comprehensive Cancer Prevention Fellowship Program Catalog.

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**Healthy Volunteers Needed for Research Study**

Dr. Robert Baiocchi's lab in the Comprehensive Cancer Center, is seeking healthy volunteers to participate in a research study investigating how lymphomas develop. An initial blood donation of 60cc is requested
followed by, for those who pass initial screening, a second blood donation. A payment of $15 will be offered for the initial blood donation with as much as $200 available to donors eligible for a white blood cell collection (will be determined after initial screening). Healthy donors should be 18 years of age or older, in good health, weigh greater than 110 lbs, not pregnant nor planning to become pregnant (during this study), and willing to undergo testing for HIV and hepatitis (free). If you are interested in participating in this study, please contact John Patton at john.patton@osumc.edu or Kelsey Van Deusen at kelsey.vanDeusen@osumc.edu or by phone at (614) 292-8984.

Summer Promotions

Please see the attached document from HR regarding summer promotions available to OSU Faculty and Staff members.

Fun Fact

Duct Tape Facts

Duct tape was originally named "Duck" tape and originally only came in green, not silver. Duct tape was originally invented by Johnson & Johnson's Permacel division during WWII for the military. The military specifically needed a waterproof tape that could be used to keep moisture out of ammunition cases. Read more here.