For the Week of October 8, 2012

Biomedical Sciences News and Events


Who: Rodney Britt Jr.
Date: Thursday, October 11, 2012
Time: 10:00 AM
Location: Davis Heart and Lung Institute, Rm 159
Topic: The Role of Cyclooxygenase-2 in Newborn Hyperoxic Lung Injury

See his Dissertation Defense booklet here.

Presidential Fellowship Competition - Apply by Oct. 14

The OSU Graduate School's Presidential Fellowships recognize the outstanding scholarly accomplishments and potential of graduate students entering the final phase of their dissertation research or terminal degree project by providing financial support so that the fellow 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. In addition to the 15 Presidential Fellowship awarded per competition, the Graduate School also awards an Elizabeth Clay Howald Presidential Fellowship, and a SBC Presidential Fellowship. The Elizabeth Clay Howald Presidential Fellowship is funded by an endowment established in 1934 with a bequest from Ferdinand Howald. There are no field of study restrictions associated with this fellowship, and one Howald Presidential Fellowship is awarded in each competition. The SBC Presidential Fellowship, funded by an endowment established in 1987, is open to eligible students pursuing research in digital technology and information technologies. One SBC Presidential Fellowship is awarded each academic year.

Please click here for the competition guidelines. The Biomedical Sciences Graduate Program invites students to apply for the award by Sunday, October 14 at 5:00 pm by submitting completed applications to Program Manager, Amy Lahmers, at ibgp@osumc.edu. Once the Program receives all application, the Directors will rank the nominations and write letters of recommendation; only 3 nominations can be submitted to the Graduate School from the Biomedical Sciences Graduate Program.

Best wishes as you put together your application!

Ohio State scientists receive NIH funding to study heart rate

Researchers from the College of Medicine have received a four-year, $1.5 million grant from the National Heart, Lung and Blood Institute of the National Institutes of Health to investigate mechanisms associated with an elevated heart rate and the impact on patients suffering from a cardiovascular disease that affects more than 27 million Americans. Paul Janssen, associate professor of physiology and cell biology and also of cardiovascular medicine at the College of Medicine, is principal investigator. Read more here.

Other News and Events

Research In Progress Seminar

The Research in Progress Seminars are held Mondays at 12:00 pm in room 105 of the Biomedical Research Tower (BRT). Please contact Dr. David Symer for more information: david.symer@osumc.edu

Mondays presentation will be:

**Topic:** "How to give an effective research talk"

**Speaker:** David Symer, M.D., Ph.D.
Human Cancer Genetics Program
Departments of MVIMG, Internal Medicine and BMI
OSUCCC

2012 State of Research Address: October 11
What are the forces that will shape the future of the public research university? Caroline Whitacre, vice president for research, will deliver the 2012 State of Research address on Thursday (10/11) at 8:30 a.m. in the Wexner Center Film/Video Theater. In recognition of the 150th anniversary of the signing of the Morrill Act, which established the public land grant university, Whitacre will review the influences that created today's public research university and explore the forces that will shape the future, highlighting Ohio State research that exemplifies how the university is meeting these future challenges. Open to the entire research community. Contact: Beth Haas at haas.23@osu.edu or 688-4725 with any questions or read more: here.

Fun Fact

Russian Boy Finds Wooly Mammoth

An 11-year-old boy from Russia's north has stumbled upon a well-preserved wooly mammoth, in what scientists describe as the best such discovery since 1901. Read more here.