

PHYSIO NEWS

Volume 1, Issue 11
October 2018

Department of Physiology

Call us for advice
and/or assistance.

University of Louisville
500 S. Preston St.
A Bldg., Room 1115
Louisville, KY 40202

P: 502.852.5371

Inside this issue:

Inauguration	1
Call for Judges	1
Faculty News	1
Message from the Chairman	2
Recipe of the Month	2
Faculty Spotlight	2
Grant Submission Deadlines	3
Flu Shots Offered	3

[http://louisville.edu/
medschool/physiology](http://louisville.edu/medschool/physiology)

Presidential Inauguration



In a formal ceremony beginning at 2 p.m. on Thursday, Oct. 4th, **Dr. Neeli Bendapudi** will officially become the 18th president of the University of Louisville. The event will take place on The Oval at Grawemeyer Hall. The inauguration is part of a series of events scheduled next week designed to engage all of UofL's constituencies. Those events include:

- Oct. 2, 11:30 a.m., student social, SAC Plaza
- Oct. 2, 6 p.m., Town and Gown reception and panel discussion
- Oct. 3, 8:30 a.m., Shelby Campus breakfast
- **Oct. 3, 11 a.m., HSC faculty and staff ice cream social, HSC Plaza**
- Oct. 3, 2 p.m., Belknap faculty and staff social, Humanities Quad, Belknap Campus

Additional Information: [Website](#)

Research!Louisville Needs Judges

URGENT: Faculty and post-docs are needed to judge posters at Research!Louisville. At this time, only a third of the judges that are needed have been secured. If you decide to take part in the judging, you will only be required to judge 4 posters. Register to <http://researchlouisville.org/>.

Additional Information: [Email](#), 852-7794

Research!Louisville will be held on October 8-12 in the Kosair Charities Clinical & Translational Research Building, Health Sciences Center

Faculty News



Congratulations to **Dr. Amanda LeBlanc** who was recently awarded Louisville Business First's "40 Under 40." Louisville Business First's Signature Awards Program honors local workers under the age of 40 who are making major strides in their careers while leaving positive marks on their communities. The program is in its 23rd year.



Congratulations to **Dr. Suresh Tyagi** who recently received an Honorary Doctorate from the University of Kragujevac, Serbia for his outstanding contribution to the development of medicine, scientific and research work in the field of physiology and to the development of the University of Kragujevac in this field.



Message from the Chairman

Irving G. Joshua, Ph.D.

Clearly things are not going well here at the University of Louisville, especially as it relates to the Health Sciences Center and the School of Medicine. We are currently facing a number of financial uncertainties that must and will be resolved. I believe our Department remains strong and we continue to make major strides in the areas of research and teaching. I encourage everyone to maintain a positive attitude during these difficult times. Having a good, positive attitude, along with positive thinking, at work will reflect on what you do and make you a more productive member of the Department. This can determine how well you get your work done and also how others perceive you. If you display a good attitude, you may increase your career opportunities and you become a positive role model for others within our Department.

Recipe of the Month: Halloween Harvest Chex Mix

Ingredients

For the Sauce:

3/4 c. butter, melted
3/4 c. brown sugar, packed
2 Tbsp. vanilla extract



For the mix:

1 box Rice Chex
1 bag Bugles
4 c. pretzels
1 heaping cup candy corn
1 heaping cup candy corn pumpkins
1 bag Reece's Pieces

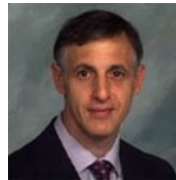
Directions

Preheat oven to 275 degrees. Melt the butter. Add brown sugar and vanilla and whisk well until combined and dissolved.

In a very large bowl, add the cereal, Bugles and pretzels. Pour the sauce over the mix and toss gently until evenly coated.

Line two large baking sheets with parchment paper. Divide the mixture onto the baking sheets and spread into even layers. Bake 45 minutes, stirring every 15 minutes. Remove from oven and allow to cool. Then add it to a large bowl and add in the candy corn, candy corn pumpkins and Reece's Pieces. Toss to combine. Store in airtight container.

Recipe from Kraftrecipes.com



Faculty Spotlight

Andrew Roberts, Ph.D.
Associate Professor

Andrew M. Roberts received his Ph.D. in Physiology from New York Medical College. He did a post-doctoral fellowship at the Cardiovascular Research Institute at the University of California, San Francisco (UCSF), where he completed an integrated NIH training program in heart and vascular studies. At UCSF, Dr. Roberts was a Parker B. Francis Fellow in pulmonary research and an assistant research physiologist, before accepting a faculty position at the University of Louisville School of Medicine, in the Department of Physiology. He also is an associate member in the Department of Pediatrics. Roberts' research focuses on cardiopulmonary regulatory mechanisms and effects of neural, endogenous, and exogenous substances on vascular, cardiac, and pulmonary function. Interests include investigation of microvascular responses with emphasis on oxidative stress, inflammatory signaling, and endothelial function during physiological and pathophysiological conditions such as, ischemia-reperfusion injury, acute respiratory distress syndrome, Alzheimer's disease and diabetes. Roberts served on the Education Committee of the American Physiological Society, currently serves on the Career Opportunities Committee and is affiliated with the Respiration, Neural Control and Autonomic Regulation, and Cardiovascular Sections. He is a member of the Scientific Review Board, Life Sciences Teaching Resource Community (LifeSciTRC), and the Cardiopulmonary Section Editor for *Inflammation Research*. Dr. Roberts enjoys teaching a variety of students at the Health Sciences Center and participates in community outreach activities. He has a recent blog post about his Physiology Understanding Week (PhUn Week) experiences: A Team Approach for a PhUn Experience that Applies Curriculum-Based Concepts, published July 27, 2018. LifeSciTR.org PhUn Week blog.



REMEMBER these Important Grant Submission Deadlines

School of Medicine Basic, Bridge and Collaborative Grant Programs

The School of Medicine Research Committee administers the Basic, Bridge and Collaborative Matching Grant programs to provide financial support to School of Medicine faculty. These awards have been increased up to \$25K for Basic, \$40K for Bridge, and \$50K for Collaborative with \$25K in matched funds. Applications are accepted three times a year: **December 1 and April 1.**

Additional Information: [Website](#), 852-2553

The Jewish Heritage Fund for Excellence Research Enhancement Grant

Application deadlines are **December 15th and April 15th**

<http://louisville.edu/medicine/research/grants/som>

NIH R01 Grants (New) Application deadlines are **October 5th and February 5th**

NIH R21 Grants (New) Application deadlines are **October 16th and February 16th**

EVPRI Internal Research Grant Program

Research - RI Grant: To assist faculty in the initiation of new research projects. In general, priority is given to new faculty, those entering new areas of research and scholarship, and others who have not previously received funding from the EVPRI Office. There is the expectation of significant scholarship. Grants up to \$3,000. **(Submission Deadline: OCTOBER 23, 2018, 5:00 pm)**

Research - RII Grant: To assist faculty in the initiation of new research projects. In general, priority is given to new faculty, those entering new areas of research and scholarship, and others who have not previously received funding from the EVPRI Office. At the end of the funding period, there is a requirement of the submission of an extramural grant application, preferably to an agency providing full or substantial F&A. Grants up to \$10,000. **(Submission Deadline: OCTOBER 23, 2018, 5:00 pm)**

Undergraduate Research Grants - URG: Grants to faculty who wish to design opportunities that will involve undergraduate students in research in collaboration with a faculty mentor. Grants up to \$3000. **(Submission Deadline: OCTOBER 23, 2018, 5:00 pm)**

Flu Shots Still Available



You can still get your free flu shot in the HCOC building, Ste. 110, at Campus Health Services. You must present your UofL ID and complete a flu shot consent form to receive the shot. For more information, please visit Campus Health Service's website at: <https://louisville.edu/campushealth>.



Fall Break is October 8th & 9th

