Tuesday, April 25, 2017

Announcements

Reminder: 4th annual Health Services Research Day
Wednesday, 5/10 from 8:30 a.m. to 5 p.m. in the Rollins School of Public Health Auditorium. The Department of Medicine and Woodruff Health Sciences Center co-host this annual day-long seminar featuring oral and poster presentations on health services research from across the institution, as well as a keynote address by Martin Adel Makary, MD, MPH from Johns Hopkins School of Medicine. RSVP | Read more...

NIH K Tutorial Registration Now Open
This 2 part series will address the following K Award categories: K01, K07, K08, K22, K23, K25, K99/00 as well as VA CDA and other career development awards. The classes will include didactic presentation, discussion, and Q&A. Time permitting, Dr. Janet Gross will provide an individual read and review of your proposal. DOM junior faculty can attend.

Class 1: Wednesday, June 7, 9:00am-12:00pm (Rollins School of Public Health, room CNR 5001)
Class 2: Wednesday, June 14, 9:00am-12:00pm (Rollins School of Public Health, room CNR 5001)
Register | Read more (PDF)...

New ACTSI Web Resource: Innovation and Translational Ecosystem
This new ACTSI webpage offers acceleration and incubation resources, entrepreneurship education, technology transfer offices, and stories of success. Read more...

Featured Resource of the Month:
"Guide: Starting a Clinical Trial at Emory" Read more...

Funding and Award Opportunities

Weekly NIH funding opportunities and notices

Federal funding opportunities for public health faculty
New Research Grants for Novel Approaches to Lupus

**Deadline: Monday, 7/10** Novel research grants provide early stage support for exceptionally creative and innovative approaches to major challenges in lupus research. Successful proposals will advance novel hypotheses and/or technologies that have the potential to stimulate new research directions and propel the field forward. [Read more...](#)

Career Development Bridge Funding Award: K Supplement

**Deadline: Tuesday, 8/1** The Career Development Research Awards are designed to encourage early and mid-career investigators to continue vital research into the cause, prevention and treatment of rheumatic diseases. The purpose of this award is to encourage junior investigators to expand promising research by providing additional support to cover research costs and help investigators become independent. [Read more...](#)

Charles Koch Foundation Grant Proposal

The Charles Koch Foundation focuses on a select number of programs that support social progress, well-being, and long-term prosperity. In addition to welcoming new ideas for these topics, we also invite general research proposals. [Read more...](#)

NIH Director's Pioneer Award Program (DP1)

**Deadline: Tuesday, 8/1** The NIH Director’s Pioneer Award complements NIH’s traditional, investigator-initiated grant programs by supporting individual scientists of exceptional creativity who propose pioneering and possibly transforming approaches to addressing major biomedical or behavioral challenges that have the potential to produce an unusually high impact on enhancing health, lengthening life, and reducing illness and disability. [Read more...](#)

NIH Director's New Innovator Award Program (DP2)

**Deadline: Tuesday, 8/1.** The NIH Director’s New Innovator Award (DP2) supports a small number of early stage investigators of exceptional creativity who propose bold and highly innovative new research approaches that have the potential to produce a major impact on broad, important problems in biomedical and behavioral research. [Read more...](#)

NIH Director's Transformative Research Awards (R01)

**Deadline: Tuesday, 8/15.** The NIH Director's Transformative Research Award complements NIH’s traditional, investigator-initiated grant programs by supporting individual scientists or groups of scientists proposing groundbreaking, exceptionally innovative, original and/or unconventional research with the potential to create new scientific paradigms, establish entirely new and improved clinical approaches, or develop transformative technologies. [Read more...](#)

NIH Director's Early Independence Awards (DP5)

**Deadline: Tuesday, 8/22 (LOI).** The NIH Director's Early Independence Award Program supports exceptional investigators who wish to pursue independent research directly after completion of their terminal doctoral/research degree or clinical residency, thereby forgoing the traditional post-doctoral training period and accelerating their entry into an independent research career. [Read more...](#)

Developing New Clinical Decision Support to Disseminate and Implement Evidence-Based Research Findings (R18)

**Deadline: Friday, 9/15.** This Funding Opportunity Announcement (FOA) invites R18 grant applications for developing new clinical decision support (CDS) to facilitate the dissemination and implementation of evidence-based research findings. The purposes of this FOA are to develop new, reliable, valid, and
usable CDS from evidence-based research findings and then demonstrate its effectiveness to improve care in clinical practice. Read more...

Searchable database of internal medicine funding opportunities

**Upcoming Division Research Seminars**

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<tr>
<th>Thurs 4/27</th>
<th>8 a.m.</th>
<th>Infectious Disease Seminar: “The human microbiome during times of peace and of unrest” (David A. Relman - Stanford University) Rollins Building, Rita Anne Rollins Room, 8th Floor</th>
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<td>8 a.m.</td>
<td>Pulmonary Division Research Seminar: “HIV and the risk for lung infection: understanding a new pathway of prostaglandins” (Sushma Cribbs) Whitehead Research Building, Conference Room 200</td>
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View all Department of Medicine research events

**Recent Notable Publications***

**Laura Plantinga (Renal Medicine, General Medicine and Geriatrics)**

Plantinga LC. “When all you have is a hammer: the need for tools to define and apply patient-centered outcomes in hemodialysis.” *Clin J Am Soc Nephrol*. 2017 Mar 7;12(3):382-384. Read more...

**Steven Keilin (Digestive Diseases)**


**Georges El Hayek, Chandan Devireddy, Gautam Kumar, Kreton Mavromatis, Habib Samady (Cardiology)**


**Ibironke Apata, James Bailey, Vandana Niyyar (Renal Medicine)**


**Yih Ling Tzeng (Infectious Diseases)**

Tzeng YL. "Emergence of a new *Neisseria meningitidis* clonal complex 11 lineage 11.2 clade as an effective urogenital pathogen.” *Proc Natl Acad Sci U S A*. 2017 Apr 18;114(16):4237-4242. Read more...

*We select publications for this newsletter from those that cite the Department of Medicine. You may also submit a publication to be featured.*
"Building a healthy skeleton takes guts!"
Monday, 5/1 Woodruff Memorial Research Building, Room 317. The Division of Endocrinology, Metabolism, and Lipids presents this special seminar featuring Laura R. McCabe, PhD. (Michigan State University) Read more (PDF)...

Reminder- Pediatrics Research IT Information and Exchange: Session 6 “Collaborative opportunities and tools in informatics research”.
Friday, 4/28 at noon in Egleston, Classrooms 5-7. This sixth session will address best practices, suitable collaborators, and specific areas of expertise in Atlanta based institutions. A light lunch will be provided. RSVP | Read more (PDF)...

“Long term expenditures of bariatric surgery”, presented by Matt Maciejewski (Duke University School of Medicine). This special seminar will be health in the Rita Anne Rollins Room (Grace Crum Rollins Building) 8th Floor on Thursday, 4/27 at 11 a.m. Read more (PDF)...

“Are you thinking about submitting a grant but don’t know how to get started?”
The ABC’s (or RAS/EPEX/OSP/CAYUSE/eRA) of grant submission”. This webinar will walk you through the Emory administrative process, defining acronyms along the way.
Tuesday, 5/2 at noon. Register

"Flourofinder- expand your experimental design"
Wednesday 5/3 at noon. Lunch will be served. Presented by the Pediatric Flow Cytometry Core. FlouroFinder is a comprehensive multi-color fluorescent experiment design platform for Flow Cytometry. RSVP | Flyer | Read more...

K-Club - “The non-K’s of the CDA’s: non-NIH funding for career development”
Monday, 5/8 at noon. Egleston, Classrooms 5-7

Submit an event to be featured

Highlighted Researcher

Kel Sheldon

What is your professional background?
I received my BS in Biology from Clemson University and my PhD in Molecular Microbiology and Immunology from Johns Hopkins. Before coming to Emory, I studied the role of the mitochondrial channel VDAC in cellular energetics.

Briefly describe your research. Why it is important?
I currently study the mitochondrial protein, polymerase-delta interacting protein 2, or Poldip2. The San Martin lab has shown that this protein plays an important role in the regulation of mitochondria and more recently, cellular energetics. My work is aimed at elucidating the mechanism(s) by which Poldip2 alters cell metabolism. Our findings provide new insights about how cellular energetics may be altered in human disease pathology.
What do you like most about Emory?
Emory’s campus is absolutely stunning.

What is your favorite movie or TV show?
My favorite movie is Coherence.

What do you like to do in your spare time?
I am a postdoc, so my spare time is limited. When I do get a free second, I enjoy traveling.

Nominate a Highlighted Researcher

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The Emory University Department of Medicine is a component of the Robert W. Woodruff Health Sciences Center of Emory University, which includes the Emory schools of Medicine, Nursing, and Public Health; Yerkes National Primate Research Center; Winship Cancer Institute; and Emory Healthcare.