Tuesday, September 22, 2015

Announcements

Research Day oral presenters announced

Congratulations to Samantha Yeligar, Jessica Fairley, Laura Hansen, Saumeth Cardona, Kevin Cashman, Islam Mohamed, Barrett Bowling, François Reichardt, Joshua Chandler, Jose Condado, Khalidur Rahman, and Kehmia Titanji, whose abstracts were chosen for oral presentation at the 8th annual Department of Medicine Research Day on Friday, 10/30. Don’t miss these exciting presentations – registration for the event closes Monday, 10/19. View schedule

Nominate a postdoc for the Outstanding Postdoc Award

Deadline: Friday, 10/2 At the Faculty Millipub Award Reception, outstanding postdoctoral fellows will also be honored for their significant research achievements as a postdoc (Thursday, 10/22). The Millipub Award honors faculty having a publication(s) with 1,000 or more citations. The Outstanding Postdoc Award will be based more appropriately on multiple weighted objective measures of the postdoc’s research performance in 2015. Read more (PDF)...

Formation of the Children's Healthcare of Atlanta Pediatric Technology Center

Children’s and Georgia Tech are joining forces to form the Children’s Healthcare of Atlanta Pediatric Technology Center (PedTech). PedTech, located on the Georgia Tech campus, provides a forum for research, innovation and interdisciplinary collaboration in numerous locations across Georgia Tech’s campus. It will provide national leadership in technology-based solutions for pediatrics, and facilitate faster translation of new technology into clinical practice.

HHS announces proposal to update regulations, referred to as the "Common Rule," that govern research on study participants

Proposed changes enhance protections for individuals involved in research, while modernizing rules and improving efficiency. Read more...

NIH grants seek best ways to combine genomic information and EHRs Read more...

Changes to the look of "What's Up?"

The look of the "What's Up in DOM Research?" newsletter has changed to more closely align with the Department of Medicine communications strategy (including mobile optimization). The content of the newsletter itself remains the same. Let us know what you think.

Congratulatory Corner

Neale Weitzmann (Endocrinology), Igho Ofotokun (Infectious Diseases)

Drs. Weitzmann and Ofotokun are Co-PIs on a new NIH R01 grant from the National Institute of Arthritis and Musculoskeletal and Skin Diseases entitled, “Accelerated bone loss in aging HIV-infected individuals.” Read more...
Recent Notable Publications*

Yi Ran No, C. Chris Yun (Digestive Diseases)
No et al. "HIF1α-Induced by lysophosphatidic acid is stabilized via interaction with MIF and CSN5." PLoS One. 2015 Sep 9;10(9):e0137513. Read more...

Laurence Sperling (Cardiology)

Wendy Armstrong, Vincent Marconi, Carlos del Rio (Infectious Diseases)
Chow JY et al. “Risk factors for AIDS-defining illnesses among a population of poorly adherent people living with HIV/AIDS in Atlanta, Georgia.” AIDS Care. 2015;27(7):844-8. Read more...

Leslee Shaw (Cardiology)
Einstein AJ et al. “Current worldwide nuclear cardiology practices and radiation exposure: results from the 65 country IAEA Nuclear Cardiology Protocols Cross-Sectional Study (INCAPS).” Eur Heart J. 2015 Jul 7;36(26):1689-96. 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.

Funding Opportunities

Weekly NIH funding opportunities & notices
Federal funding opportunities for public health faculty

NIA-funded Emory Alzheimer’s Disease Research Center (ADRC), the Atlanta VA Center for Visual and Neurocognitive Rehabilitation (CVNR), and the Udall Center of Excellence in Parkinson’s Disease Research: Pilot project grants

Deadline: Wednesday, 9/30 Proposals for grants focused on mild cognitive impairment, Alzheimer’s disease or related neurodegenerative diseases such as Parkinson’s disease are being sought. Appropriate areas of research for pilot studies range from basic and clinical investigations to education and caregiving research. Applications from new investigators and established researchers seeking new directions are encouraged. Read more (PDF)...

Doris Duke Charitable Foundation: Clinical Scientist Development Award

Deadline: Friday, 10/30 Pre-proposals are being sought from junior physician-scientist faculty conducting clinical research in any disease area. It is recommended that applicants have significant research experience and strong publication records consistent with the assistant professor rank.

In keeping with the wishes expressed in Doris Duke’s will, experiments that use animals or primary tissues derived from animals will not be supported by this program. Read more...

CDC: Achieving an AIDS-free generation

Deadline: Monday, 11/30 The overarching purpose of this FOA is to fund activities to prevent or control disease or injury and improve health, or to improve a public health program or service. Recipients may not use funds for research. Read more...
American Liver Foundation opportunities

**Deadline: Friday, 12/4 Postdoctoral Research Fellowship Award:** The Postdoctoral Research Fellowship Award is a one-year award of $12,500 that supports MD, PhD, and MD/PhD postdoctoral fellows in their first or second year of appointment as a postdoctoral research fellow or trainee, and who seek professional development, additional training and experience in liver research. [Read more...]

**Deadline: Friday, 12/4 Liver Scholar Award:** The Liver Scholar Award is a three-year, $75,000 per year ($225,000 total) basic science award that encourages young investigators to pursue a career in liver-related research. The goal is to provide the young scientists with support at an early stage of their careers to bridge the gap between completion of research training and attainment of status as an independent research scientist. [Read more...]

**NIH: Time-sensitive obesity policy and program evaluation (R01)**

**Deadline: Multiple dates (LOI due 30 days prior)** This FOA establishes an accelerated review/award process to support time-sensitive research to evaluate a new policy or program that is likely to influence obesity related behaviors (e.g., dietary intake, physical activity, or sedentary behavior) and/or weight outcomes in an effort to prevent or reduce obesity. [Read more...]

View all active DOM-specific opportunities

Search on your own

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Research Administration

**Updates to EPEX: International and export control information**

- Questions #1 and #2 have been modified slightly to encompass more broadly collaborations and sharing of materials and technology with non-U.S. entities.
- A link to an "International Assessment Questionnaire" (IAQ) has been added. This questionnaire, developed by Global Services and the Office of Compliance, is designed to assist with the particular administrative and compliance considerations that international projects can involve. Completing the IAQ is not a prerequisite to EPEX proposal submission, but this information will be needed prior to the distribution of award funding.

Additional information can be found at the [Office of Compliance website](#). Questions? Contact Chris Rapalje or David Giannantonio.

**Principal investigator eligibility policy**

The School of Medicine’s Business & Finance Research Office has identified instances where proposals are being submitted with individuals who are not faculty members at Emory at the time of the proposal is submitted.

Any regular full-time or part-time faculty member in the School of Medicine is allowed to submit research proposals to external research sponsors on which he/she is listed as the Principal Investigator (PI), with the prior approval of the Department Chair, Dean's Office, and University. [View policy]

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**Upcoming Division Research Seminars**

**Renal Grand Rounds: "Emory renal research speed dating Grand Rounds"**

Speaker: Jeanie Park  
Tuesday, 9/22 at 5 p.m.  
School of Medicine Building, Room 170A  
[Add to calendar]
Infectious Diseases seminar: "Epidemiology and improved diagnosis of acute febrile illness"
Speaker: Megan Elizabeth Reller (Johns Hopkins University School of Med, ID faculty candidate)
Thursday, 9/24 at 8 a.m.
Grace Crum Rollins Building, 8th floor, Rita Anne Rollins Room, SPH
Add to calendar

Pulmonary research seminar: "Immunity to tuberculosis: of microbes, mice, and men"
Speaker: Jyothi Rengarajan (IVPP)
Thursday, 9/24 at 8 a.m.
Whitehead Biomedical Research Building, Conference Room 200
Add to calendar

Digestive Diseases basic research seminar: "Targeted and image-guided therapy of pancreatic cancer using stroma-breaking theranostic nanoparticles"
Speaker: Lily Yang (Department of Surgery)
Friday, 9/25 at 12 p.m.
Whitehead Biomedical Research Building, Conference Room 200
Add to calendar

Cardiovascular biology seminar: "Extracellular vesicles: Circulating debris or important mediators of intercellular communication in cardiovascular disease"
Speaker: Charles Searles, Jr.
Monday, 9/28 at 9 a.m.
Emory University Hospital, Hurst Conference Room E450
Add to calendar

No Endocrine seminar this week (due to faculty meeting)

Events & Educational Opportunities

"Using REDCap: Data management in studies linking primary & secondary data"
Thursday, 9/24 from 2-3 p.m. Presented by Stephen Deppen, PhD What is REDCap? | Register

Epidemiology Grand Rounds: "Cardiovascular disease surveillance in the U.S.: Current status and future directions"
Friday, 9/25 at 12 p.m. Presented by Yuling Hong, MD, MSc, PhD, FAHA. CME & CEU accredited. Pizza served. School of Public Health, Claudia Nance Rollins Building, Room 1000. Questions?

William E. Mitch Lecture in Nephrology: "Evolutionary dawn of collagens and basement membranes of epithelial tissues"
Tuesday, 9/29 at 5 p.m. Presented by Billy Hudson, PhD (Vanderbilt University Medical Center). School of Medicine Building, Lecture Hall 110. Questions?

"Better science through pizza"
Thursday, 10/15 from 5:30-8 p.m. The CFAR Prevention Science Core, co-directed by Drs. Patrick Sullivan and Hannah Cooper, will be hosting the October meeting of the CFAR Network "pizza party." Questions?
Registration open for online vaccinology training course
The objective of this course is to offer an integrated overview of vaccinology, from public health and scientific data justifying the development of a vaccine to its delivery to the populations in the context of industrialized and developing countries. Videos are in English with subtitles in French. Classes started 9/17, but registration is open until Saturday, 10/31. Read more...

Upcoming VA Health Services Research & Development (HSR&D) webinars
October webinars include topics on VA information systems and what the HSR&D resource centers can do for you. You do not need to be affiliated with the VA to attend these webinars. Read more...

Save the date: April 14, 2016: 7th annual academic & industry intersection conference: "Georgia as a biotechnology capital"
The Atlanta Clinical & Translational Science Institute (ACTSI) and Georgia Bio, the state’s life sciences industry association, organize this conference annually. This year’s conference will explore Georgia’s biotechnology climate, venture capital innovation, and feature an expert panel highlighting commercialization training options throughout the state. 9 a.m. to 1 p.m. Emory Conference Center Hotel. Read more (PDF)...

Submit an event to be featured here

Highlighted Researcher

Islam Mohamed, PhD, MS (Cardiology)
Dr. Mohamed is a postdoctoral fellow working in Dr. Charles Searles’ lab in the Division of Cardiology. The lab’s research focuses on the interaction between the changes in blood flow, endothelial microRNA and early development of atherosclerosis. Using a mouse model of acute abdominal aortic coarctation, they are studying the mechanism by which acute low magnitude oscillatory vascular shear stress results in endothelial inflammation and oxidative stress through the modulation of key shear-sensitive endothelial micro-RNA’s including miR-155 and miR-21.

In his free time, Dr. Mohamed likes to spend time with his family (wife and two daughters). They enjoy outdoor activities together including swimming and having picnics and barbecues at local parks.

Read more (you may need to refresh the page)...

Suggest a Highlighted Researcher

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