Wednesday, November 9, 2016

**Announcements**

**Important reminder:** Planning to submit a proposal or contract to a sponsor before Wednesday, 11/16?
Investigators who answered “yes” to the above question will be affected by the upcoming Compass transition as EPEX routing and proposal submission will not be available from November 10-14. What this means is that all proposals and contracts with submission deadlines on November 10-14 must complete the approval process and be submitted to the sponsor by **5 p.m. today, 11/9. Read more (PDF)...**

Registration closes next week: Learn about IRB dos and don’ts at the November Research Resources 101 workshop
This month’s workshop will take place on Thursday, 11/17 from 12-1 p.m. in room 317 of the Woodruff Memorial Building, with guest speakers Carol E. W. Corkran, MPH, CIP, Team Lead Analyst (representing Emory IRB) and Tom Penna, MTS, CIP, IRB Program Analyst (representing CHOA IRB). Participants will learn about navigating the IRB process, the importance of the informed consent process, and an overview of registries and repositories as they relate to the IRB process. [Registration] closes Wednesday, 11/16 | [Questions?]

[View photos from Research Day](View photos) from last month’s 9th annual Department of Medicine Research Day on our Facebook page.

**Fall 2016 NSF Grants Conference plenary (general) sessions will be webcast live at no cost**
NSF staff will speak to the state of current funding, review new and current policies and procedures, and provide updates on pertinent administrative issues on Monday and Tuesday, 11/14-11/15. We encourage you to view the full webcast [agenda](agenda) for additional information. Register [here](here). Webcast login information will be emailed to registrants on Thursday, 11/10. Sessions will also be recorded for on-demand viewing once the conference has concluded. Presentations will also be available on the conference website. [Register](Register) | Questions? [Email](Email) or call Allison Kennedy at 703-245-7407.

**Reminder:** Call for nominations: Albert E. Levy Scientific Research Awards
**Deadline: Friday, 11/11 at 5 p.m.** The Albert E. Levy Scientific Research Award recognizes outstanding scientific contributions by Emory faculty members. Each year, one award is given to a junior faculty member, and one award is given to a senior faculty member (defined as associate rank or above). The faculty members will be honored during Founders Week in February and will be awarded $2,000 for senior faculty and $1,000 for junior faculty in research funds. Fields encompass mathematics, social, chemical, physical and biological sciences. Peer and self nominations are welcomed. [Read more (PDF)...](Read more (PDF)...)
Deadline to apply: Tuesday, 11/15 Among the openings for committees in the Department of Medicine are two openings on the Research Community Steering Team and five openings on the Research Advisory Team. Check your inbox for a message from the Department of Medicine last Monday for more details and to view all committees. Click to apply by Tuesday, 11/15.

Biostatistics for Translational Research Course (CPTR 502)
Faculty and postdocs are welcome to enroll in a spring semester course that is part of the curriculum in the Certificate Program in Translational Research in the Laney Graduate School. Read more (PDF)...

ACTSI’s Clinical Research Network (CRN) supports investigators to conduct clinical and translational studies that advance the understanding, prevention, and treatment of human disease
The CRN offers dedicated space and high-quality research nursing, lab, bionutrition and exercise physiology services at a reasonable cost. Units are located at Emory University Hospital, Grady Memorial Hospital, Emory University Hospital Midtown, Morehouse School of Medicine, University of Georgia, and Children’s Healthcare of Atlanta. Services include: clinical research infrastructure, research nurse support, biosample processing and storage, bionutrition support including dietary intake analysis, education, body composition and exercise testing, and more. Questions? Contact Jane Clark for new protocol submissions (404-727-3845) or Debora Clem, Administrative Director (404-712-1993). Read more...

Guidance from NIH’s Open Mike blog
• Are you on the fence about whether to resubmit? Read more...
• New eRA Commons option for prior approval of applications requesting $500,000 or more in direct costs Read more...
• Do I need to include a Resource Authentication Plan in my application? Read more...
• What kind of information should I include in my application’s Resource Authentication Plan? Read more...

EHSO’s new waste collection request system
On Tuesday, 11/1, EHSO transitioned to a new regulated waste collection system. Visit ehso.emory.edu and click on the “Waste Collection” button for more information.

Need training for the new IACUC protocol form?
There are four options for training: classroom live production training; online course via the AALAS Learning Library (ALL); individual/small group training by your Research Protocol Analyst (RPA); and desktop-to-desktop webinars. Read more (PDF)...

Featured resource of the month: Searchable grants database
Did you know the Department of Medicine has created a searchable database of internal medicine-specific funding opportunities that have appeared in What’s Up newsletters?

Funding and Award Opportunities

Weekly NIH funding opportunities and notices

Federal funding opportunities for public health faculty

Myocarditis Foundation: Applications for Research Grants
Deadline: Thursday, 12/1 Through the program, one-year grants of up to $40,000 will be awarded for innovative basic, clinical, or translational research relevant to the cause or treatment of myocarditis. The program is designed to provide seed funding to investigators for the testing of initial hypotheses and the collection of preliminary data that can be used to help secure long-term funding from the National Institute of Health and other major granting institutions. Funding can be applied to salary only. Read more...

American Liver Foundation: 2017 Liver Scholar Award
Deadline: Monday, 12/12 The American Liver Foundation is accepting applications for the 2017 Liver Scholar Award, an annual program designed to encourage early-career investigators to pursue a career in liver-related research. To that end, three-year grants of $225,000 each will provide researchers at an early stage of their careers with the support needed to bridge the gap between completion of their research...
training and the attainment of status as an independent research scientist. Read more...

**Reminder: AAAAI: Allergic Respiratory Diseases Research Award**
**Deadline: Thursday 12/15** A one-year grant of $75,000 will be awarded in 2017. No more than 25 percent of the requested budget may be used for a recipient’s salary and/or fringe benefits and no more than 30 percent of the total award budget may be used to fund the purchase of permanent equipment. Grant funds may be used for the salary and fringe benefit costs of personnel other than the applicant. Read more (PDF)...

**The Glenn Foundation for Medical Research/American Federation for Aging Research: Breakthroughs in Gerontology Award**
**Deadline: Thursday, 12/15 (LOI)** Seeking Letters of Intent for the 2016 Breakthroughs in Gerontology Awards, an annual program that provides timely support to a small number of research projects that are building on early discoveries which show translational potential for clinically relevant strategies, treatments, and therapeutics in the areas of human aging and health span. Read more...

**NIH/NIMHD: Addressing Health Disparities through Effective Interventions among Immigrant Populations (R01/R21)**
**Deadline: Standard Dates Apply** The purpose of this Funding Opportunity Announcement (FOA) is to support innovative research to develop and implement effective interventions to address health disparities among U.S. immigrant populations. R01 and R21 available.

**Sao Paulo Research Foundation/Emory University: Call for Proposals for SPRINT (São Paulo Researchers in International Collaboration) projects**
**Deadline: Monday, 1/30** FAPESP and Emory University, signed a Research Collaboration Agreement on September 8th, 2015, aiming to implement scientific and scholarly cooperation between researchers from Emory University, USA, and from the State of São Paulo, Brazil, through the funding of joint research projects. Read more...

**NIH/NHLBI/NIDDK: Circadian Mechanisms Contributing to Obesity, Diabetes Metabolism, and Underlying Heart, Lung, and Blood Disorders (R01)**
**Deadline: Tuesday, 2/14 (LOI)** This FOA invites applications for clinical research to elucidate circadian-dependent mechanisms contributing to the pathophysiology of human obesity, diabetes-related metabolism, obesity-coupled risks for heart, lung, and blood disease, and the identification of novel therapies to improve circadian rhythm for primary or secondary prevention of obesity-associated disease risks. Read more...

Searchable database of internal medicine funding opportunities

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**Congratulatory Corner**

**Joshua Chandler (Pulmonary)**
Dr. Chandler received F32 funding from NIH's National Heart, Lung and Blood Institute for his project, entitled "Thiocyanate switching of oxidative mechanisms in cystic fibrosis and lung inflammation." His primary mentor for the project is Dr. Dean Jones. Read more...

**S. Sam Lim (Rheumatology)**
Dr. Lim is principal investigator of a clinical trial funded by UCB Biosciences, Inc., entitled “A multi-center, randomized, double-blind, placebo-controlled, parallel-group, dose-ranging study followed by an observational period to evaluate the efficacy and safety of dapirolizumab pegol in subjects with moderately to severely active systemic lupus erythematosus.”

**Wissam Jaber (Cardiology)**
Dr. Jaber is principal investigator of a clinical trial funded by Inari Medical, entitled “FLARE: FlowTriever Pulmonary Embolectomy Clinical Study.”
Upcoming Division Research Seminars

Click anywhere on the table below to add to your calendar. You may need to download images.

<table>
<thead>
<tr>
<th>Thurs 11/10</th>
<th>7:30 a.m.</th>
<th>Geriatrics and Gerontology Research Seminar: “Healthy ABC and REACTION studies on heart and brain health in older adults” (Ihab Hajjar) Wesley Woods Health Center 5th floor conference room</th>
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<tr>
<td>8 a.m.</td>
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<td>Pulmonary Research Seminar: “Role of LPA5 in intestinal epithelial regeneration” (Peijian He) Whitehead Biomedical Research Building, conference room 200</td>
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<tr>
<td>Mon 11/14</td>
<td>9 a.m.</td>
<td>Cardiovascular Biology Seminar Emory University Hospital, Hurst Conference Room, E-450</td>
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<td></td>
<td>5 p.m.</td>
<td>Endocrine Conference Woodruff Memorial Research Building, room 317</td>
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View all Dept. of Med. research events

Recent Notable Publications*

**Jonathan Kim (Cardiology)**
Kim JH, Baggish AL. “Physical activity, endurance exercise, and excess-can one overdose?” *Curr Treat Options Cardiovasc Med.* 2016 Nov;18(11):68. [Read more...](#)

**Khalidur Rahman, Frank Anania (Digestive Diseases) Arash Grakoui (Infectious Diseases)**

**Madeleine Hackney (General Medicine and Geriatrics)**

**Laura Plantinga, Rachel Patzer, Stephen Pastan (Renal Medicine) Sam Lim, Cristina Drenkard (Rheumatology)**

**Ibhar Al Mheid, Heval Mohammed Kelli, Muhammad Hammadah, Salim Hayek, R. Wayne Alexander, Arshed Quyyumi (Cardiology), Greg Martin (Pulmonary) Hina Ahmed (General Medicine and Geriatrics) Thomas Ziegler (Endocrinology)**

*We select publications for this newsletter from those that cite the Department of Medicine. You may also submit a publication to be featured.*
Events & Educational Opportunities

Webinar: Emory IRB with "Social media and recruitment"
Thursday, 11/10 at 12 p.m. Emory IRB will host a 20 minute webinar with questions and answers to follow. Read more...

Epidemiology Grand Rounds: “Atrial fibrillation and dementia: two intersecting epidemics”
Friday 11/11 at 12 p.m. in Grace Crum Rollins Building room 100. Join us for grand rounds featuring Dr. Alvaro Alonso, MD, PhD. Lunch and CME/CEUs provided. Read more...

K-Club: “The alphabet soup of submitting your grant application”
Monday, 11/14 from 12 to 1 p.m. in Egleston classrooms 5-7. Join us for a special panel presentation answering your questions on grant application submissions. RSVP | Read more...

Let’s talk about CRISPR: “How to boost your CRISPR cutting efficiencies”
Tuesday, 11/15 from 12 to 1 p.m. in Health Sciences Research Building Auditorium. CRISPR-Cas9 systems provide a platform for high efficiency genome editing that can lead to innovative applications in cell engineering. In this technical seminar we will discuss the rate-limiting steps in current CRISPR-Cas9 workflows and introduce streamlined methods to help reduce the editing workflow timeline to just 4 days. Register | Read more (PDF)...

Emory Center for Clinical and Molecular Nutrition Seminar: "Omega-3 fatty acids and depression"
Thursday, 11/17 at 4 p.m. in School of Medicine room 153A. Mark H. Rapaport, MD (Harris Professor and Chair, Psychiatry, Emory SOM) will present a seminar sponsored by the Emory Center for Clinical and Molecular Nutrition, HERCULES, and the graduate program in Nutrition and Health Science. Snacks and coffee will be provided. Read more...

CFAR Network Science Club, a.k.a., “the Pizza Party”
Thursday, 11/17 at 5:30 p.m. in Rollins School of Public Health. Please join us for our November meeting with a speakers including Serena Koenig, MD, MPH who will speak about "Same day service: a testing and treatment strategy to decrease mortality and improve retention in care for people living with HIV", Wendy Armstrong, MD who will speak about "Our time is NOW: the strategy to end AIDS in Fulton County", David Holland, MD, MHS will speak about "Accessing the on-ramp: PrEP and rapid entry to care at Fulton County”, and finally Russell Kempker, MD with “From Georgia to Georgia: a tale of (the HIV/TB syndemic in) two countries.” Register | Read more...

Submit an event to be featured here

Highlighted Researcher

Yang Xie (Renal Medicine)
Yang Xie is a visiting medical student in her 8th year from Xiangya School of Medicine, Changsha, China; her school is the second oldest medical school in China. She is conducting research in the Renal Division under the guidance of Dr. Russ Price. Her interest in nephrology and the consequences of chronic kidney disease (CKD) began during her 5th year of clinical medicine. Muscle atrophy is a common problem in CKD patients and diabetic patients who frequently develop nephropathy. While at Emory, Yang is investigating a new signaling pathway that contributes to the expression of myostatin, a myokine that contributes to skeletal muscle loss by altering insulin signaling and increasing the expression of proteins that disrupt muscle proteostasis. Outside of the lab, she enjoys traveling, cooking, and painting.

Nominate a Highlighted Researcher
About this Listserv

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