**Announcements**

**Want to join us?**
The Mentoring Subcommittee of the Department of Medicine will launch a Mentoring Series this spring as a first step in expanding our mentoring resources. Presentations will vary by site based on interest. More details to be announced soon. We also would like to give our faculty an opportunity to share their expertise with their colleagues. Please look at the list of topics identified by the mentoring survey last year and let us know if you are interested in presenting one or more of these topics. We ask that you be available to present it twice over the next year and two different sites. Please reply through a quick survey by Friday, 1/27.

**Reminder:** Proven Faculty Entrepreneur Training Course: Kauffman FastTrac® TechVenture
Emory's Office of Technology Transfer (OTT), along with ACTSI, is offering the Kauffman FastTrac® TechVenture™ entrepreneur training course again in 2017. This is a six-day course (over seven weeks) designed to train faculty entrepreneurs who plan to create a start-up company to commercialize their inventions. [Read more (PDF)…](#)

**UGA Bioexpression and Fermentation Facility**
The Bioexpression and Fermentation Facility (BFF) in the University of Georgia’s Department of Biochemistry and Molecular Biology provides state-of-the-art equipment and wide-ranging expertise in biotechnological applications to academic and industry clients. [Read more (PDF)…](#)

**Updated Federal Policy for the Protection of Human Subjects (the Common Rule)**
The U.S. Department of Health and Human Services and 15 other federal agencies issued a final rule to update regulations that safeguard individuals who participate in research. Most provisions in the new rule will go into effect in 2018. [Read more…](#)

**Featured resource of the month: Department of Medicine Research Community**
The DOM Research Community supports excellence in basic and clinical research through faculty development in basic writing and presentation skills, knowledge of available resources, career advancement advice, and skills development. The community hosts networking, mentoring, and other events to support the research efforts of the department and enhance members' portfolios for academic promotion. If you are a DOM faculty member interested in research, [join today…](#)

**Funding and Award Opportunities**
Weekly NIH funding opportunities and notices

Federal funding opportunities for public health faculty

American Society for Microbiology: Undergraduate Research Fellowship Program
**Deadline: Wednesday, 2/15** Interested in a career in the microbial sciences? Looking to develop your research skills? Apply for the 2017 Undergraduate Research Fellowship (URF) program! Conduct research at your university while being mentored by a faculty member. Fellowship recipients receive up to $4,000 to perform 10-12 weeks of research over the summer. [Read more...](#)

ACTSI KL2-Clinical Research Career Development Program for Junior Faculty Members
**Deadline: Wednesday, 3/1** The goal of the ACTSI KL2-Mentored Clinical and Translational Research Scholars program is to support and enhance career development for junior faculty (MD, PhD, MD/PhD, or PharmD) from a wide variety of disciplines at Emory University, Morehouse School of Medicine, Georgia Institute of Technology, and University of Georgia College of Pharmacy. [Read more...](#)

NIH/NIDDK: Biomarkers for Diabetes, Digestive, Kidney and Urologic Diseases Using Biosamples from the NIDDK Repository (R01)
**Deadline: Standard dates apply** This funding opportunity announcement will provide support for assays (and associated data analysis) of repository-held samples for studies focused on an NIDDK relevant disease. The review of applications to this FOA will consider both access to repository-held samples and funding for assays using the samples. [Read more...](#)

American Diabetes Association: Innovative Clinical or Translational Science Award (ICTS)
**Deadline: Monday, 4/17** The American Diabetes Association’s Core Research Program funds research with novel and innovative hypotheses in any area relevant to the etiology or pathophysiology of diabetes and its complications that hold significant promise for advancing the prevention, cure or treatment of diabetes. Basic, clinical, translational, and epidemiological or health services research approaches are encouraged. [Read more...](#)

NIH/NIAID: Partnerships for the Development of Tools to Advance Therapeutic Discovery for Select Antimicrobial-Resistant Gram-Negative Bacteria (R01)
**Deadline: Monday, 4/17** This FOA supports milestone-driven projects focused on developing and utilizing novel predictive assays, models, and/or research tools based on penetration and efflux of small molecules to facilitate therapeutic discovery for select Gram-negative bacterial pathogens: carbapenem-resistant Enterobacteriaceae (CRE), MDR Acinetobacter, and/or MDR Pseudomonas aeruginosa. [Read more...](#)

Searchable database of internal medicine funding opportunities

Congratulatory Corner

**Vin Tangpricha, MD, PhD (Endocrinology)** recently received funding from the Cystic Fibrosis Foundation for a study titled “Vitamin D for enhancing the immune system in cystic fibrosis.”

**Angel Leon, MD (Cardiology), John Merlino, MD (Cardiology), Susan Ray, MD (Infectious Diseases), Jonathan Sevransky, MD (Pulmonary), Nanette Wenger, MD (Cardiology)**
Please join us in congratulating the 2016 Department of Medicine MilliPub Club honorees. Emory's MilliPub Club recognizes current Emory faculty who have published one or more individual papers throughout their careers that have each garnered more than 1,000 citations.

**Emory Medical Care Foundation Grants**
**Maura George, MD (General Medicine and Geriatrics)**
SEA Grant - "Walking the Walk: A novel service learning curriculum for health professional students at
Emory University

Saurabh Chawla, MD – (Digestive Diseases)
Research Grant - “Disparities in colorectal cancer screening behaviors: implications for African American men in Atlanta, Georgia”

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 1/26</th>
<th>8 a.m.</th>
<th>Pulmonary Research Conference: “HIV and the acquisition of TB infection” (Sara Auld)</th>
<th>Whitehead Research Building, conference room 200</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 a.m.</td>
<td></td>
<td>Infectious Diseases Seminar: “The built environment and healthcare associated infections” (James Steinberg)</td>
<td>Grace Crum Rollins Building, Rita Anne Rollins Room, 8th Floor</td>
</tr>
</tbody>
</table>

View all Dept. of Med. research events

Recent Notable Publications*

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

Jordan Kempker, Greg Martin (Pulmonary)
Kempker JA, Martin GS. "Does sepsis case mix heterogeneity prevent outcome comparisons?” Crit Care Med. 2016 Dec;44(12):2288-2289. Read more...

Stephen Pastan, Rachel Patzer (Renal Medicine)

Qiang Cai (Digestive Diseases)

Camille Vaughan (General Medicine and Geriatrics)

*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

Vaccine Dinner Club: “Getting ready for next time...because there will be a next time: progress, setbacks, and challenges in the development of an ebola vaccine.”
Wednesday, 2/1 at 6 p.m. in the School of Medicine Building. Barbara Mahon (CDC) will be speaking on the topic of ebola at the next VDC. Register
K-Club: How to create a successful mentoring relationship
Monday, 2/13 at noon in Egleston classrooms 5-7. The K-Club provides an educational forum to assist fellows and faculty. Presented by David M. Guidot, MD, Jeffrey R. Pine Chaired Professor of Medicine, Director, Division of Pulmonary, Allergy, Critical Care & Sleep Medicine, Emory University School of Medicine. A light lunch will be provided. RSVP | Read more (PDF)...

Reminder: Clinical Research Bootcamp 101
Friday, 2/24 at 7:45 a.m. in DUC Ballroom. Full-day workshop providing comprehensive overview of the major components involved in clinical research and resources available at Emory. Agenda | Register

Genomics and Health Disparities Lecture Series: “Exploring the Role of Genomics in Achieving Health Equality”
Thursday, 3/9 from 3-4 p.m. Morehouse School of Medicine Building 10, Lipsett Amphitheater. This series was formed to enhance opportunities for dialogue about how innovations in genomics research and technology can impact health disparities. The next lecture will be presented by Herman Taylor, Jr. Read more...

Submit an event to be featured here

Highlighted Researcher

Monica Serra, PhD (General Medicine and Geriatrics)
Dr. Monica Serra is an assistant professor of medicine in the Division of General Medicine and Geriatrics. Dr. Serra has a broad background in nutrition, obesity, and exercise physiology, with additional training and expertise in gerontology. Her academic interests focus on the clinical application of nutrition and exercise as interdisciplinary sciences in the prevention and treatment of obesity, chronic disease, and disability in older adults. As a postdoctoral fellow at the University of Maryland School of Medicine, she investigated physical function, quality of life, and muscle metabolism following exercise training in breast cancer survivors. Currently, she is funded by a VA career development award to examine the effects of treadmill rehabilitation and nutritional modification on metabolic flexibility in skeletal muscle and systemic oxidative stress in chronic stroke survivors. In her spare time, Dr. Serra enjoys walking for exercise, traveling, and volunteering with the Junior League. Read more...

Nominate a Highlighted Researcher

About this Listserv

You can unsubscribe via this link. This newsletter is brought to you by the Department of Medicine's Research Community. We welcome your feedback. This is an opt-in listserv, so we need your help ensuring your colleagues are subscribed. Anyone may subscribe here.

Blog | Email the editor | Past issues | Facebook | Twitter

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.