RSVP for DOM Research Day by September 22
The 7th Annual Department of Medicine Research Day will take place on Friday, October 3rd in the Cox Hall Ballroom. Join us as we celebrate the research efforts across the department at the largest Research Day in the event's history! RSVP by September 22 | View schedule

Join us for first Research Resources 101 workshop of the season: Glycomics Center
The workshop, entitled “Need to Sweeten Your Research? The Glycomics Center Can Help!” will take place Thursday, September 18 from 12:00 – 1:00 PM in room 178P of the School of Medicine building. Bring your lunch – we’ll provide cookies and water. RSVP by September 17 | View learning objectives

Request for applications: ACTSI KL2 Clinical Research Career Development Program for junior faculty members
Junior faculty members at the MD or PhD level from a wide variety of disciplines at Emory University, Morehouse School of Medicine, or Georgia Institute of Technology who are committed to an academic career in clinical and/or translational research and who have excellent potential to become independent clinical investigators are encouraged to apply. The KL2 award provides support for didactic and mentored research training for junior faculty members committed to a career in clinical investigation. Read more (PDF)...

TOPAZ system tentatively scheduled to be unavailable September 19-22 for upgrade
The TOPAZ System is tentatively scheduled to be unavailable beginning Friday 9/19 and coming back online Tuesday, 9/23. This upgrade is necessary to make improvements in functionality and correct some minor issues across the system (view PDF of release notes). Note: the IACUC Office will be unable to process reviews while the system is unavailable and apologizes in advance for any inconvenience. Please plan your protocol submissions accordingly.

News from NIH
NIAMS Policy for Submission of Applications Containing Clinical Trials Read more...
Broad Agency Announcement (BAA): Staged Vaccine Development (SVD) NIAID-DAIDS Read more...
eRA Commons Username Required for Sponsor in Individual Fellowship Grant Applications to NIH and AHRQ Read more...
Implementation of the NIH Genomic Data Sharing Policy for NIH Grant Applications and Awards Read more...
Notice Announcing Updates to NHLBI Topics of Special Interest (TOSI) Read more...
Rock Talk: August issue released Read more...

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Recent Notable Publications

Pradeep Kumar, Tekla Smith, Khalidur Rahman, Frank Anania (Digestive Diseases)
Jessica Alvarez, Thomas Ziegler, Vin Tangpricha (Endocrinology); Dean Jones, Greg Martin (Pulmonary)

Eileen Burd, Md T Alam, Ameeta Kalokhe, Molly Eaton, Sarah Satola, Colleen Kraft, Timothy Read (Infectious Diseases)

Terry Jacobson (General Medicine & Geriatrics)
McNaughton CD et al. ”Low literacy is associated with uncontrolled blood pressure in primary care patients with hypertension and heart disease.” Patient Educ Couns. 2014 Aug;96(2):165-70. Read more…

Matthew Hudson, Jill Rahnert, Bin Zheng, Myra Woodworth-Hobbs, Harold Franch, Russ Price (Nephrology)

Submit a publication to be featured here

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New Funding & Award Opportunities (view all)

Weekly NIH Funding Opportunities & Notices Read more…

Federal Funding Opportunities for Public Health Faculty Read more…

NIH: Loan Re-payment Program
Application Cycle: September 1 through November 17
The National Institutes of Health Loan Repayment Programs (LRPs) repay the student loans of doctoral level, biomedical or behavioral scientists conducting research funded by nonprofit institutions. You may be eligible to receive up to $70,000 of qualified educational debt repayment with a 2-year contract. Read more…

NIH: Hubs of Interdisciplinary Research and Training in Global Environmental and Occupational Health (GEOHealth) – Research Training (UR2)
Deadline: September 17 (SOM internal)
This FOA solicits applications for research training activities in linked GEOHealth hubs to support the development of institutions in the Low- or Middle-Income Countries that will serve as regional hubs for collaborative research, data management, training, curriculum and outreach material development and policy support around high priority local, national, and regional environmental and occupational health threats. Read more…

American Diabetes Association: Kidney Disease Research
Deadline: October 14
This award program is designed to advance the understanding of mechanisms underlying the development of renal complications in people with diabetes and improve the treatment and management of people with chronic kidney disease and diabetes. Proposals for basic, clinical, or translational science projects, including fundamental biological research, mechanistic and outcome-based clinical studies, behavioral research, database, and epidemiologic research, will be considered. Read more…

American Liver Foundation: 2015 Research and Fellowships Awards
Deadline: December 4
This program offers grants in two categories, including Liver Scholar awards and Research Fellowship awards. The Liver Scholar Awards provide 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. The Postdoctoral Research Fellowship Award is a one-year award 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...

**American Lung Association: 2015-2016 Awards and Grants Program**
**Deadline: December 15**
This program fosters laboratory, patient-centered and social-behavioral research designed to prevent and relieve the suffering associated with all lung diseases and corresponding risk factors, and funds researchers at important crossroads of their careers to gain long-term commitment to lung disease research. Read more...

**NIDDK: Type 1 Diabetes Complications IMPACT Award (DP3)**
**Deadline: February 19 (for LOI)**
This FOA encourages research applications from institutions/organizations proposing innovative studies focused on major obstacles to developing therapeutic approaches for complications of Type 1. Read more...

**NIH: Advancing Interventions to Improve Medication Adherence**
**Deadline: Standard Dates apply**
This FOA seeks Research Project Grant (R01) and Exploratory/Developmental Research Project Grant (R21) applications that propose interventions to significantly improve medication adherence in individuals. Applications may target medication adherence in the context of treatment for a single illness or chronic condition (e.g. hypertension), to stave off a disease recurrence (e.g. cancer) or for multiple comorbid conditions (e.g. hypertension, diabetes, alcohol use disorders and HIV/AIDS). R01 and R21 available.

[View all active DOM-specific opportunities]

[Search on your own]

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**Upcoming DOM Divisional Research Seminars**
*(Click 📍 to add to your calendar)*

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<tr>
<th>Date</th>
<th>Time</th>
<th>Event Description</th>
<th>Location</th>
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<tbody>
<tr>
<td>Tue Sep 9</td>
<td>5:00 pm</td>
<td>Renal Grand Rounds: &quot;ADPKD: Membership in the Cysterhood&quot; (Arlene Chapman)</td>
<td>School of Medicine Building, Room 170A</td>
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<tr>
<td>Thu Sep 11</td>
<td>8:00 am</td>
<td>ID Seminar: &quot;HIV-Hepatitis-C Co-Infection: Truth or Myth?&quot; (David Rimland)</td>
<td>Rita Ann Rollins room, 8th floor, Grace Crum Rollins building, School of Public Health</td>
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<td>Pulmonary Seminar: “Translational Bioinformatics for Personalized Medicine: Extracting and Integrating Information from electronic health records, Medical literature and ‘omics data” (Karan Uppal)</td>
<td>Whitehead Building, 2nd floor, room 200</td>
</tr>
<tr>
<td>Mon Sep 15</td>
<td>9:00 am</td>
<td>Cardiovascular Biology Seminar: &quot;Crosstalk Between Mitochondrial Reactive Oxygen Species and NADPH Oxidases Promotes Hypoxia-induced Pulmonary Hypertension” (Roy Sutliff)</td>
<td>Hurst Conference Room E450, EUH</td>
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<tr>
<td></td>
<td>5:00 pm</td>
<td>Endocrine Conference: &quot;How should we manage surgical patients with hyperglycemia in the peri-operative period?” (Francisco Pasquel)</td>
<td>Woodruff Memorial Research Building, Room 317</td>
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Events & Educational Opportunities

September 9: “Surviving the Funding Crisis”
At this first lecture in the SOM Faculty Development Lecture Series of the academic year, learn about novel funding sources, strategies to find funders, and how to make yourself more competitive. Featuring Paul Spearman, MD, and Nael McCarty, PhD. Events are aimed toward faculty, but anyone is welcome to attend. James B. Williams Medical Education Building, room 190P. 5:30 PM – 6:30 PM; or view remotely (click at time of lecture).

September 10: “Vaccines – Calling the Shots”
Measles, mumps, whooping cough. Diseases that were largely eradicated a generation ago in the United States are returning. Why? Find out more on watch NOVA’s Vaccines—Calling the Shots. Wednesday, September 10th; 9:00 PM on PBS. Read more...

September 11: IRB Reporting Requirements webinar
This webinar will discuss reporting requirements for events such as unanticipated problems, noncompliance, and protocol deviations. The presentation will highlight what sort of events need to be reported to the IRB, the timeframe for reporting, and many other helpful tips. There will also be a live question and answer session afterwards. 12:00 PM. Live link | Questions?

September 16: “Protein biogenesis, trafficking and the unfolded protein response in the pathogenesis of polycystic kidney and liver disease”
The annual William E. Mitch lecture features Stefan Somlo MD, C. N. H. Long Professor of Internal Medicine and Professor of Genetics; Chief, Section of Nephrology, Yale University School of Medicine. School of Medicine, Lecture Hall 110. 5:00 PM; reception in lobby at 6:00 PM. Read more (PDF)...

September 17: “The SUPPORT study and the Facebook study: Current controversies in research ethics”
This third annual Marcus Visiting Professor discussion features John Lantos, MD Director, Children’s Mercy Bioethics Center. Emory Health Sciences Research Building Auditorium. 1760 Haygood Drive. 12:00 PM – 1:00 PM. Questions?

September 25-26: Southern Translational Education and Research Conference: Translating Obesity Research from Bench to Bedside
The conference will include state-of-the-art topics in clinical and translational science as well as opportunities for attendees to showcase their research and network to develop regional collaborators. Augusta Marriott, Augusta, GA. Read more...

October 2-3: HIV and Aging: From Mitochondria to the Metropolis
This translational science meeting will address the basic science, clinical and socio-behavioral aspects of aging with HIV/AIDS. Includes a keynote speech by Amy C. Justice, MD, PhD, Msc, professor of medicine and public health at Yale University, mentoring workshop hosted by panelists and presenters from the NIH, presentations by HIV/AIDS and aging experts from across the country, and interactive poster presentations. Decatur Marriott Courtyard. 12:00 PM. Register | Read more...

Submit an event to be featured here

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Highlighted Researcher

Jessica Alvarez, PhD, RD (Endocrinology)

Dr. Alvarez is an Instructor of Medicine in the Division of Endocrinology, Metabolism & Lipids. She is a registered dietitian with a PhD in Nutrition Sciences. Her research focuses on the role of nutrition and body composition on metabolism in chronic diseases, including cystic fibrosis and cystic fibrosis-related diabetes, type 2 diabetes, cardiovascular disease, and chronic kidney disease. Her research integrates state-of-the-art metabolomics with many aspects of nutrition research including rigorous clinical trials, body composition analysis, biomarker assessment, analysis of dietary intake and physical activity. She was the recent recipient of a K01 award from the NIDDK entitled, “Integration of Nutritional Metabolomics with Bioenergetics in Cystic Fibrosis.”

Dr. Alvarez is originally from Lafayette, LA, the heart of Cajun country. Her favorite activities are spending time with her 2-yr old daughter and husband, visiting with family members and friends, tasting great food, and reading fiction.

Read more…

Suggest a Highlighted Researcher

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