Emory Antibiotic Resistance Center announces first seminar, poster session
Abstract submission deadline: July 24
The new Emory Antibiotic Resistance Center (ARC) will host its first seminar on August 19 which will feature Dr. Arjun Srinivasan from the Centers for Disease Control and Prevention. A poster session and reception will follow; researchers are encouraged to present work that is broadly related to antibiotic resistance. ARC anticipates holding similar seminars on a quarterly basis. Submit an abstract | Read more (PDF)...

Are your ideas intellectual property? Interested in entrepreneurship?
Application deadline: August 11
The Kauffman FastTrac® TechVenture™ course is currently accepting applications for its 2015 course. This proven entrepreneur training course is designed to help technology/science-based entrepreneurs grow a great idea into a successful business. Each course will be taught by a different company executive or experienced entrepreneur. The fees are heavily subsidized by ACTSI and the Office of Technology Transfer and space is limited. Read more (PDF)...

New clinical trials – please consider referring a patient
- A Phase II, Randomized, Multicenter, Dose-Ranging Study in Adult Subjects Evaluating the Efficacy, Safety, and Tolerability of Single Doses of GSK2140944 in the Treatment of Uncomplicated Urogenital Gonorrhea Caused by Neisseria gonorrhoeae Read more...
- A Phase I Study of the Safety, Reactogenicity, Acceptability and Immunogenicity of Inactivated Influenza Vaccine Delivered by Microneedle Patch or by Hypodermic Needle Read more...

If you are a principal investigator in the Department of Medicine, you can add your trial to our website by filling out this brief form.

Congratulatory Corner!

Nadine Rouphael (Infectious Diseases)
Dr. Rouphael is principal investigator of an NIH U01 clinical trial subcontract award through Georgia Institute of Technology. The trial, funded by NIH, is entitled “A Phase I Study of the Safety, Reactogenicity, Acceptability and Immunogenicity of Inactivated Influenza Vaccine Delivered by Microneedle Patch or by Hypodermic Needle.”

Seth Walker (Pulmonary)
Dr. Walker is site principal investigator of a clinical trial funded by Vertex Pharmaceuticals Incorporated, entitled, “A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Crossover Study to Evaluate the Efficacy and Safety of Ivacaftor and VX-661 in Combination with Ivacaftor in Subjects Aged 12 Years and Older with Cystic Fibrosis, Heterozygous for the F508del-CFTR Mutation, and a Second Allele with a CFTR Mutation Predicted to Have Residual Function.”

Jeff Lennox (Infectious Diseases)
Dr. Lennox is site principal investigator of a clinical trial funded by Bristol-Myers Squibb Company
entitled, "A Multi-Arm Phase 3 Randomized Placebo Controlled Double Blind Clinical Trial to Investigate the Efficacy and Safety of BMS-663068 in Heavily Treatment Experienced Subjects Infected with Multi-Drug Resistant HIV-1."

Submit a suggestion for the Congratulatory Corner

Recent Notable Publications

Christopher Tipton, Asiya Chida, Travis Ichikawa, Jennifer Hom, Scott Jenks, Chungwen Wei, Iñaki Sanz (Rheumatology), Frances Eun-Hyung Lee (Pulmonary)

Jonathan Sevransky, David Murphy, Greg Martin (Pulmonary)

Salim Hayek, Nick Spilias, Stamatios Lerakis (Cardiology)

Leslee Shaw (Cardiology)
Otaki et al. “Gender differences in the prevalence, severity, and composition of coronary artery disease in the young: a study of 1635 individuals undergoing coronary CT angiography from the prospective, multinational confirm registry.” Eur Heart J Cardiovasc Imaging. 2015 May;16(5):490-9. Read more...

Shanthi Srinivasan (Digestive Diseases)
Pimentel et al. “Autoimmunity links vinculin to the pathophysiology of chronic functional bowel changes following Campylobacter jejuni infection in a rat model.” Dig Dis Sci. 2015 May;60(5):1195-205. Read more...

Submit a publication to be featured here

New Funding & Award Opportunities (view all)

Weekly NIH Funding Opportunities & Notices Read more...

Federal Funding Opportunities for Public Health Faculty Read more...

American Heart Association (AHA) funding opportunities

- Council on Clinical Cardiology Fellowship (Deadline: July 10): Recognizes and awards Premium Professional AHA/American Stroke Association (ASA) members for excellent, innovative, and sustained contributions within the AHA/ASA. Requires board-certification in cardiovascular disease. Read more...
- Predoctoral Fellowship (Deadline: July 23): Aims to help students initiate careers in cardiovascular and stroke research by providing research assistance and training. Proposals are encouraged from all basic, behavioral, epidemiological, and community and clinical investigations that bear on cardiovascular and stroke problems. Read more...
- Council on Peripheral Vascular Disease Fellowship (Deadline: July 30): Recognizes and awards Premium Professional AHA/American Stroke Association (ASA) members for excellent, innovative, and sustained contributions within the AHA/ASA. Reserved for scientists/clinical professionals
working in the area of peripheral vascular disease. Read more...

Reminder: NIH/NIGMS: Maximizing Investigators’ Research Award for New and Early Stage Investigators (MIRA) (R35)
Deadline: August 9 (for LOI)
MIRA is a grant to provide support for all of the research in an investigator's laboratory that falls within the mission of NIGMS. This FOA aims to test the feasibility of this grant mechanism for new and early stage investigators through a pilot program with restricted eligibility. Read more...

NIH: Lasker Clinical Research Scholars Program (Si2/R00)
Deadline: August 27
This FOA supports the research activities of early career independent clinical researchers through positions in the NIH Intramural Research Program (IRP). Selected scholars who successfully complete the initial phase and meet selection criteria will be able to remain within the IRP or receive up to three years of extramural grant funding. Read more...

Alzheimer’s Drug Discovery Foundation (ADDF): Program to Accelerate Clinical Trials (PACT) for Alzheimer’s Disease
Deadline: September 8 (for LOI)
This program supports biomarker-based pilot clinical trials for Alzheimer's Disease; Phase I safety testing and IND-enabling studies to accelerate new drugs into trials; and clinical biomarker development programs and biomarker-based trials to validate putative mechanisms of action for targeted pharmacological and non-pharmacological approaches to prevention. Read more (PDF)...

NIH/CDC/FDA/ACF: Grant Funding for Small Businesses
Deadline: September 8
The 2015 Omnibus Solicitation for the Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs is now open. Applicants may address any stage of translation, from target validation through pre-clinical and clinical evaluation to intervention implementation and dissemination. Read more...

Reminder: NIH/NIDDK: A Community Research Resource of Microbiome-Derived Factors Modulating Host Physiology in Obesity, Digestive and Liver Diseases, and Nutrition (R24)
Deadline: September 15 (for LOI)
This FOA supports multidisciplinary research teams that study key members of the microbiota and factors they elaborate which modulate host physiology and pathophysiology related to obesity, nutrition, or liver, exocrine pancreatic, or digestive diseases. Read more...

NSF: Advances in Biological Informatics (ABI)
Deadline: September 22 (for full proposal)
This program seeks to encourage the development of informatics tools and resources that have the potential to advance or transform research in biology supported by the Directorate for Biological Sciences at the NSF. Read more...

Pulmonary Fibrosis Foundation (PFF) Grant
Deadline: October 31
Currently, the PFF is considering pulmonary fibrosis-related sponsorship activities that are between $1,000 and $10,000. Considerations will be given to conferences, symposiums, educational events, speaker fees, travel expenses, etc. Read more...

NIH: Opportunities for Collaborative Research at the NIH Clinical Center (U01)
Deadline: March 11
This FOA promotes collaborative translational research projects aligned with NIH efforts to enhance the translation of basic biological discoveries into clinical applications that improve health. It supports non-NIH investigators conducting research projects in collaboration with NIH investigators. Pre-application due November 15 (not required) | Read more...
**NSF: Industry/University Cooperative Research Centers Program (I/UCRC)**

**Deadline: Waiting for new publication**

The I/UCRC program develops long-term partnerships among industry, academia, and government. Each center is established to conduct research that is of interest to both the industry members and the center faculty. [Read more...](#)

[View all active DOM-specific opportunities](#)

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### Upcoming DOM Divisional Research Seminars

(Click ![Add to Calendar](#) to add to your calendar)

<table>
<thead>
<tr>
<th>Thurs</th>
<th>8 a.m.</th>
<th>Infectious Diseases Seminar: “Gram Positive-Resistance: Mechanistic Insights and Clinical Implications” (Cesar Arias, MD, MSc, PhD, faculty candidate) Grace Crum Rollins building, 8th floor, Rita Ann Rollins room</th>
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*Endocrine, Pulmonary, Digestive Diseases, Renal and Cardiovascular Biology seminars will resume in the fall.*

[View Calendar of All DOM Research Seminars](#)

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### Events & Educational Opportunities

**Upcoming workshops from Woodruff Health Sciences Center Library**

July 8 at noon: Planning for a Systematic Review
July 9 at 1 p.m.: Create Bibliographies with EndNote
July 16 at 3 p.m.: SPSS Basics (via Lynda.com)
[Read more...](#)


Presented by Tara Rasmussen, PhD, University of Minnesota and sponsored by the Center for Clinical and Translational Research.
10 – 11 a.m. Egleston classroom 4. [Questions?](#)

**July 21: Gaining Self-Awareness (for postdocs)**

Gaining self-awareness is the first and key step in planning for a successful and satisfying career. In this workshop, based on the Myer Briggs Type Indicator (MBTI) assessment, and through presentation, activities and small group discussions, postdocs will learn about their unique type and style, while also learning to understand and appreciate other styles.
9 – 11 a.m. School of Medicine Building, room 153A. [Register by July 17](#). [Questions?](#)

**July 30 – August 1: NIH Division of Kidney, Urologic and Hemotologic Diseases Summer Undergraduate Research Conference**

The Renal Division is co-sponsoring this conference, which will bring students together to share their research accomplishments, network with peers and distinguished faculty, and receive timely career development advice. This added exposure to professional and scientific opportunities in renal, urologic, and hematologic diseases will entice undergraduates to continue their medical or graduate careers in areas within the research mission of the Division.
Dobbs University Center. [View agenda](#) | [Questions?](#)
August 7: Regenerative Engineering & Medicine Retreat
Register now to hear presentations from leading experts in Georgia, network, and build state-wide collaborations. The retreat will be held at Emory University. Read more...

Save the date! August 12: Demystifying the Academic Job Search
2 – 4 p.m. For postdoctoral fellows. More details to follow. Questions?

Save the date! August 20: Academic CV and Biosketch Seminar
2 – 3:30 p.m. For postdoctoral fellows. More details to follow. Questions?

Submit an event to be featured here

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Highlighted Research Coordinator

Saumeth Cardona, MD (Endocrinology)
Dr. Cardona is a Clinical Research Coordinator IV in the Division of Endocrinology, Metabolism and Lipids. Her research interests are in diabetes management of patients undergoing cardiac surgery, and she is particularly interested in studying the prevention and management of hyperglycemia in patients with and without diabetes that undergo cardiac surgery. More than 90% of patients with diabetes mellitus (DM) and about 80% of patients without diabetes develop hyperglycemia defined as a BG>140 mg/dL requiring insulin during or after cardiac surgery. Dr. Cardona and her colleagues are currently trying to determine if this hyperglycemia can be prevented in both patients with and without diabetes. In her free time, Dr. Cardona likes to spend time with her family and travel. Read more (you may need to refresh the page)...

Suggest a Highlighted Researcher

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