

March 17, 2017



# CCTS DIGEST

## Center for Clinical and Translational Science

Providing solutions to sharpen science, improve human health, and address disparities and diseases disproportionately represented within the Deep South.



### Did You Know?

CCTS Partners UAB and HudsonAlpha Institute for Biotechnology have launched the Alabama Genomic Health Initiative (AGHI), one of the nation's first statewide efforts to identify those at high risk for genetic disease and to support research into genetic contributors to health and disease. The project will result in "immediate health benefits" for some and enable the creation of a DNA biobank, with samples from more than 10,000 participants representing every county in AL, to help reduce the burden of chronic disease across the state. Potential participants should indicate their interest [here](#).

[More](#)

### News/Announcements



#### Can't Get to Mobile, AL, Next Week? Attend the Annual CCTS Bioethics Symposium via GoToMeeting

The Bioethics in Precision Medicine Symposium will help attendees, both in-person and virtual, consider the ethical issues that arise when engaging with communities as research partners, especially on genomics-based projects. [More](#)



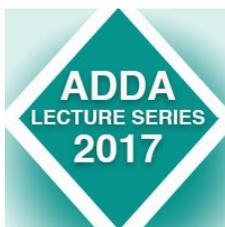
#### Mark Your Calendar for I-Corps South Spring Regional Training

Designed for busy biomedical scientists and engineers, this free two-week program is for teams of two to four people who are interested in commercializing research. The training kicks off on Wednesday, April 12, register now. [More](#)



#### What's New on the CCTS Website?

The CCTS Special Modules domain comprises three distinct research fields with tremendous promise: genomic medicine, drug discovery, and device development. Our goal is to connect investigators with the state-of-the-art expertise and capacities found within the CCTS Partner Network in each area. [More](#)



#### Updates to ADDA Lecture Series

Please note, the lecture scheduled for March 28 has been cancelled. The lectures scheduled for April 11 and April 18 have switched dates. See our [updated flyer](#) for the details. [More](#)



### National Research Mentoring Network (NRMN) Offers Travel Stipend for May Grant Writing Program

NRMN will provide up to \$500 in support for travel expenses to enable postdoctoral fellows and jr. faculty who need grant writing assistance to attend the 3-day kick-off of the Southeast Region's grant writing coaching group at Morehouse School of Medicine, Atlanta, GA, May 10-12. **Apply by March 24.** [More](#)



### UAB-HudsonAlpha CGM Announces New Postdoc Training Program in Genomic Medicine

The Center for Genomic Medicine (CGM) is accepting applications for a unique opportunity to research and validate new genomic approaches for clinical care, funded by a National Human Genome Research Institute T32 grant. **Apply by April 1.** [More](#)



### NCATS Announces SBIR/STTR Funding to Advance Translational Research Activities

NCATS encourages applications in the following research areas: drug discovery and development, diagnostics and devices, bioinformatics and information technology, and clinical research. **Deadline is April 5, 5:00pm local time.** [More](#)



### UAB CCVS and I3 Steering Committees to Fund Pilot Projects

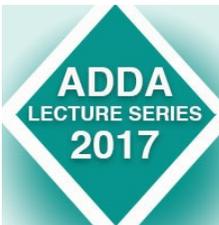
UAB Comprehensive Cardiovascular Center (CCVS) and the Inflammation, Infection and Immunity (I3) steering committees are requesting applications to fund one or more pilot projects that focus on inflammation, infection or immunity in the context of cardiovascular disease research. **Letter of Intent due April 15, 5pm CT.** [More](#)



### NIH Translational Research Grants in Pediatric and Obstetric Pharmacology and Therapeutics

This funding opportunity supports (1) pharmacological studies addressing the changes in drug disposition and response among children at various developmental stages, between children and adults, and in women during pregnancy and lactation; (2) new drug development targeting children and pregnant women. **Letter of Intent due July 7, 5:00pm local time.** [More](#)

## Upcoming Events



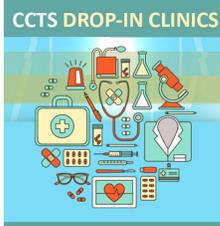
### ADDA Lecture Series

Bob Bostwick, Director of Southern Research's High-Throughput Screening Center, will discuss "High Throughput Screening." GoToMeeting accessible.

**March 21 | noon-1pm | PCAMS | [More](#)**

### CCTS Drop-In Clinics

Join us for the fourth Wednesday Drop-In Clinic for consultations in Biostats, Epidemiology and Research Design (BERD). No appointment necessary. Please bring your laptop and study related questions!



March 22 | 11:30am-1pm | PCAMS | [More](#)



### **CCTS Bioethics in Precision Medicine Symposium**

This interactive forum on "Bioethical Dialogue on Ethical Considerations in Population Health Research with a Genomic Overlay" provides a more robust understanding of the ethical considerations in population health research that are genomics-based, big data-driven, and directed at the goals of precision medicine.

March 23 | 10am-3:30pm | Mobile, AL | [More](#)

### **ADDA Lecture Series: Assay Development in Drug Discovery**

**CANCELLED**

### **Promoting Health Equity: Addressing Implicit Bias, Racial Anxiety and Stereotype Threat**

*Registration required*

March 30 | 4:30-8pm | University of Alabama

### **18th Annual Rural Health Conference**

*Registration required*

March 30-31 | University of Alabama

### **UAB Mentoring Week/Graduate Appreciation Week**

April 3-7 | UAB

### **ADDA Lecture Series: How to Submit an IND**

April 4 | noon-1pm | PCAMS

### **UAB-HudsonAlpha Center for Genomic Medicine Seminar**

April 5 | 3-4pm | Finley Conference Center

### **CCTS April Forum: Innovating in Healthcare**

April 5 | 4:45-6pm | PCAMS

### **Precision Medicine: Integrating Genetics and Genomics into the Clinic**

April 7 | 8am-2pm | \$49 | LSUHSC

### **Special NRTC Lecture: Kidney Disease in People of Recent African Ancestry**

*Registration required by April 5*

April 10 | noon | Spain Auditorium

### **ADDA Lecture Series: Business Development**

April 11 | noon-1pm | PCAMS

### **I-Corps™ South Spring Regional Training Kickoff**

April 12 | 9am-3pm | UAB

### **UAB-HudsonAlpha Center for Genomic Medicine Bioethics Seminar Series**

April 12 | 3-4pm | Finley Conference Center

### **Accessing Clinical Data for Research with i2b2**

*Registration required. Attendees encouraged to obtain i2b2 access prior to training.*

April 18 | 1-3pm | Cudworth 305 | [Register](#)  
May 4 | 1-3pm | Cudworth 305 | [Register](#)  
May 16 | 1-3pm | Cudworth 305 | [Register](#)

### **Spring 2017 CTSA Program Meeting**

*Register by April 10*

April 18 | 8am-5pm | Washington, DC

### **ADDA Lecture Series: Pharmacokinetics and ADME**

April 18 | noon-1pm | PCAMS

### **ACTS Presents Translational Science 2017**

April 19-21 | Washington, DC

### **UAB-HudsonAlpha Center for Genomic Medicine Seminar**

April 19 | 3-4pm | Finley Conference Center

### **ADDA Lecture Series: Preclinical Toxicology**

April 25 | noon-1pm | PCAMS

### **LSU Health Sciences Center Rare Disease Seminar**

April 28 | noon-1pm | LA Cancer Research Center

### **ADDA Lecture Series: Clinical Trials**

May 2 | noon-1pm | PCAMS

### **UAB-HudsonAlpha Center for Genomic Medicine Seminar**

May 3 | 3-4pm | Finley Conference Center

### **UAB Health Disparities Research Symposium**

*Registration required*

May 3 | DoubleTree by Hilton Birmingham

### **Spring 2017 Regional Seminar on Program Funding and Grants Administration**

May 3-5 | New Orleans, LA

### **Research Methods and Secondary Data Analysis Seminar Series**

May 4 | 11:45am-1:15pm | MT 634

### **UAB-HudsonAlpha Center for Genomic Medicine Symposium**

May 8 | 10am-6pm | Huntsville, AL

### **ADDA Lecture Series: What is a Valid and Druggable Target?**

May 9 | noon-1pm | PCAMS

### **UAB-HudsonAlpha Center for Genomic Medicine Bioethics Seminar Series**

May 10 | 3-4pm | Finley Conference Center

### **UAB-HudsonAlpha Center for Genomic Medicine Seminar**

May 17 | 3-4pm | Finley Conference Center

### **2017 Southeastern Pediatric Research Conference**

*Abstract deadline is April 3*

June 9 | Georgia Aquarium | Atlanta, GA

### **This is Engagement: Best Practices in Community-Engaged Scholarship**

*Registration required*

Sept. 24-27 | Birmingham, AL

