

April 7, 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 welcomes Dr. Eric Ravussin as our new Partner Network site lead for Pennington Biomedical Research Center (PBRC). Dr. Ravussin, a world expert in the conduct of translational research in obesity and type 2 diabetes, is director of PBRC's Nutrition and Obesity Research Center, lead investigator for PBRC's Molecular Transducers of Physical Activity Consortium (MoTrPAC) study, and Douglas L. Gordon Chair in Diabetes and Metabolism, Louisiana State University. [More](#)

## News/Announcements



### The Digital Education Disruption

Mark your calendar for 9am on Mon. April 17, when we will hear from Dr. Anant Agarwal, CEO of edX, an online learning destination founded by Harvard and MIT. Agarwal taught the first edX course on circuits and electronics from MIT, which drew 155,000 students from 162 countries. [More](#)

### Registration Open for Center for Genomic Medicine's 3rd Symposium



Hosted by two CCTS Partners, UAB and HudsonAlpha Institute for Biotechnology, the Symposium offers attendees a chance to learn about the latest in genomic medicine research, tour HudsonAlpha's biotech campus, apply to a new granting program, and network with genomics experts. A [detailed agenda](#) is now available. [More](#)



### Deadline Extended for CHIA Mentoring Opportunity

It's not too late to make a difference for a deserving CCTS Community Health Innovation (CHIA) Award team! Chosen mentors should plan to attend the Refinement Workshop on Sat., April 29. Apply by **Mon., April 21**. [More](#)

## Funding Opportunities



### 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](#)**



**Centers for Therapeutic Innovation (CTI) Call for Proposals**  
Pfizer's CTI bridges the gap between early scientific discovery and its translation into new medicines through public-private resource sharing. This opportunity supports research projects that fall within the following therapeutic areas: oncology, inflammation and immune disorders, cardiovascular and metabolic diseases, neuroscience, and rare monogenic genetic diseases. **Deadline is April 21. [More](#)**



**Center for Genomic Medicine Request for Applications 2017**  
This new granting program will initiate development of systems and/or diseases oriented working groups, e.g. "Neuroscience," "Cardiovascular Diseases," "Autoimmunity," etc. with the aim to create research projects, that will integrate genetics/genomics and impact the discipline substantially. **Letter of intent due May 29. [More](#)**



**NIH Announces Funding to Advance Science of Geriatric Palliative Care**

NIH's **Research Project Grant (PA-17-225)** and **Exploratory/Developmental Research Grant (PA-17-226)** FOAs seek studies in a variety of settings including hospitals, out patient clinics, and patient homes.



**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](#)**

**Next Week's Learning Opportunities**



**Getting Your Clinical Research Funded: Everything you always wanted to know about the DoD but didn't know who to ask**

UAB Department of Biostatistics presents Dr. Robin Levin, Scientific Review Officer, Peer Review and Science Management at SRA International, Inc.

**April 10 | 2-3pm | Ryals Room 507 | [More](#)**



**ADDA Lecture Series**

The next lecture will feature Mark Ravera, Director of Drug Discovery at Southern Research, who will discuss "Business Development." GoToMeeting accessible.

**April 11 | noon-1pm | PCAMS | [More](#)**

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

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. **POSTPONED UNTIL**



**JUNE. [More](#)**

#### CCTS DROP-IN CLINICS



#### CCTS Drop-In Clinics

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

**April 12 | 11:30am-1pm | PCAMS | [More](#)**



#### Faculty Enrichment: An Informational Session

This session will be an open discussion for faculty to get to know the Diversity, Equity, & Inclusion Office; the International Student and Scholar Services; the Title IX Office; and the Ombuds Office.

**April 12 | 11:30am-1:15pm | Ryals Room 407 | [More](#)**



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

Dr. Mariko Nakano, Assistant Professor at UAB, will discuss "Privacy and the Challenges of De-identification."

**April 12 | 3-4pm | Finley Conference Center | [More](#)**

### Upcoming Events

#### The Digital Education Disruption

April 17 | 9-10am | The Edge of Chaos Atrium - Lister Hill Library

#### 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

#### CCTS Research Seminar Series: Preparing Your HSP: What Works and What Does Not

April 20 | 12-1pm | PCAMS

#### ADDA Lecture Series: Preclinical Toxicology

April 25 | noon-1pm | PCAMS

#### CCTS Research Seminar Series: Research Orientation Program

*Registration required*

April 27 | 12-1pm | 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

**Accessing Clinical Data for Research with i2b2**

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

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

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

June 1 | 1-3pm | Cudworth 305 | [Register](#)

**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

**Computational Genomics: An Advanced Level Immersion Course for Investigators at UAB**

*Registration required*

May 15-18 | 8:30am-12:30pm | Finley Conference Center

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

May 17 | 3-4pm | Finley Conference Center

**2017 Southeastern Pediatric Research Conference**

June 9 | Georgia Aquarium | Atlanta, GA

**UAB & Auburn Brain Imaging Retreat**

July 21-22 | Cheaha State Park | Alabama

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

*Registration required*

Sept. 24-27 | Birmingham, AL

**Complete listing of CCTS events**