

June 16, 2017



# CCTS DIGEST

## Center for Clinical and Translational Science

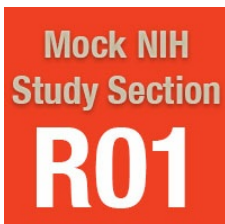
Providing solutions to sharpen science, improve human health, and address disparities and diseases disproportionately represented within the Deep South.



### Did You Know?

The CCTS Hub leads a multisite grant to adapt the NSF I-Corps™ program to better support the translation of biomedical discoveries. We are joined by eight other CTSA Hubs, including Rockefeller, UC Denver, HMC-Penn State, UMass, UC Davis, Emory/GA Tech, Miami, and Michigan, to develop the I-Corps @NCATS training curriculum. UAB Collat School of Business Associate Dean and CCTS Executive Council Member Dr. Molly Wasko will serve as PI. [More](#)

### News/Announcements



### Mock NIH Study Section to Review R01 Application

Mark your calendar for Wed. June 28! CCTS will conduct a mock NIH study section review of a real R01 grant that successfully navigated the resubmission process to reach funded status. Register soon, seats fill up fast! [More](#)



### CCTS I-Corps Teams Gear Up for Customer Discovery

Eleven teams are trained and ready to connect with potential "target customers," including engineers, radiologists, pharma VPs, clinicians who use PEG tubes or who care for stroke patients, helicopter pilots, patient safety officers, young single teen moms, and biomed operations officers. If you are an expert in one of these areas, please say "yes" if asked for a brief interview by one of our scientist-entrepreneurs! [More](#)



### CCTS Communications Survey Deadline Extended!

Please take a moment to share your thoughts about our website and the *CCTS Digest*. How can we improve our communication efforts to better meet your information needs? Clicking through takes less than 5 minutes, although we welcome more thoughtful replies. [More](#)

### Funding Opportunities

### Apply for Secondary Data Analyses or Systemic Reviews in Health Policy

The Gulf States Health Policy Center, in collaboration with The University of Southern Mississippi and UAB, invites proposals for secondary data analysis, systematic reviews, or meta-analysis



### UAB HSF-GEF Request for Applications

The grants are intended to enhance the infrastructure of Academic Health Center's Patient-Oriented and Laboratory Research efforts, Clinical Care Program Development, and Medical Education Initiatives and for university wide projects by providing funding from the Health Services Foundation's General Endowment Fund. **Applications due June 30. [More](#)**



### UAB-HudsonAlpha Genomic Medicine PostDoctoral Training Program Request for Applications

The purpose of this training grant is to recruit postdoctoral trainees from various disciplines and provide mentorship and clinical research training in genomic medicine. Postdoctoral trainees will receive a monthly stipend, tuition and fees assistance, health insurance and travel funds. [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](#)**



### NIH Planning Grants for Clinical Trials of High Relevance to the NIGMS Mission

It is expected that the grant will be used for multi-site, interventional trials with budgets that are anticipated to be greater than \$500,000 direct costs per year. NIGMS supports the clinical fields of trauma, burn, and peri-operative injury; sepsis; and anesthesiology and peri-operative pain. **Letter of Intent due July 7. [More](#)**

## Next Week's Learning Opportunities



### CCTS Launching New Round of Kaizen R2T Game!

Have fun while mastering [required NIH competencies in rigor, reproducibility, and transparency!](#) The third round of our game will run June 19-July 27. Originally designed by CCTS Informatics for federally funded trainees, Kaizen R2T is open to anyone across the CCTS Partner Network. **Registration required.**

June 19 - July 27 | Online | [More](#)



### Accessing Clinical Data for Research with i2b2

This hands-on training will help investigators learn how to access de-identified patient data, check study feasibility, develop hypotheses, and more. **Registration required.** Attendees encouraged to obtain i2b2 access prior to training.

June 20 | 1-3pm | Cudworth 103 | [More](#)

#### CCTS DROP-IN CLINICS



#### CCTS Drop-In Clinics

Join us for the third Wednesday Drop-In Clinic for free consultations concerning **Biostats, Epidemiology and Research Design (BERD), ClinicalTrials.gov Requirements**, and **Institutional Review Board (IRB)**. No appointment necessary. Bring laptop and study related questions.

June 21 | 11:30am-1pm | PCAMS | [More](#)



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

Sven Bocklandt, PhD, Bionano Genomics, will present "Bionano NextGeneration Genome Mapping (NGM)-Illuminating the inaccessible genome via detection of large, complex structural variants in human studies."

June 21 | 3-4pm | Kaul 266 | [More](#)



#### Biomedical Informatics Summer Seminar Series

The second seminar of an eight-week series will be presented by Ben Ozaydin, PhD, Assistant Professor of Health Informatics Program, on "Watson, Clinical Data Mining, and You." GoToMeeting accessible.

June 21 | 3:15-4:30pm | PCAMS | [More](#)



#### UAB Research Orientation Program

**CANCELLED** - ROP will resume September 28, 2017.

### Upcoming Events

#### I-Corps™ South Spring Regional Training Finale

June 27 | 8am-4:30pm | UAB

#### Mock NIH Study Section: Review of an R01 Application

June 28 | 8:30-10:30pm | Ryals Room 407

#### Biomedical Informatics Summer Seminar Series: Re-Using Health Data - Caution!

June 28 | 3:15-4:30pm | Online

#### CCTS Research Seminar Series: Building a Budget- Part 2

Registration required

June 29 | 11-1pm | PCAMS

#### Inaugural NCATS Day - Partnering with Patients for Smarter Science

Registration required

June 30 | 9am-4pm | NIH

#### CCTS Forum: The Business of Clinical Trials: Who Pays? Who Profits?

July 5 | 4:45-6pm | PCAMS

#### Informatics Institute Faculty Candidate Presentation: Tiago Colicchio

Registration required

July 6 | 12-1pm | Shelby Room 105

**Accessing Clinical Data for Research with i2b2**

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

July 6 | 1-3pm | Cudworth 305 | [Register](#)

July 18 | 1-3pm | Cudworth 305 | [Register](#)

**Biomedical Informatics Summer Seminar Series: Accessing Clinical Data at UAB: The How and Why**

July 12 | 3:15-4:30pm | PCAMS

**Biomedical Informatics Summer Seminar Series: Standardizing the Language of Health Care Systems: Why Words Matter**

July 19 | 3:15-4:30pm | PCAMS

**Introduction to Mixed Methods Research - Online Course**

*Applications due June 15*

July 19 - September 20 | Online

**UAB & Auburn Brain Imaging Retreat**

July 21-22 | Cheaha State Park | Alabama

**Biomedical Informatics Summer Seminar Series: Unlocking Data's Secrets: The Importance of Structure and Organization**

July 26 | 3:15-4:30pm | PCAMS

**Biomedical Informatics Half-Day Immersion Course**

July 27 | 8am-1pm | PCAMS

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

August 2 | 3-4pm | Finley Conference Center

**CCTS Open House**

August 2 | 4-6pm | PCAMS

**Biomedical Informatics Summer Seminar Series: Exploring Bioinformatics**

August 9 | 3:15-4:30pm | PCAMS

**Biomedical Informatics Summer Seminar Series: Linking Genomic and Clinical Data: The Promise of Precision Medicine**

August 16 | 3:15-4:30pm | Online

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

August 16 | 3-4pm | Finley Conference Center

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

*Registration required*

Sept. 24-27 | Birmingham, AL

**Complete listing of CCTS events**