

July 14, 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?

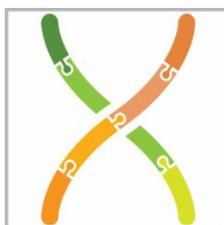
CCTS welcomes Dr. Matthew Might, who has joined the Hub as the inaugural director of the Hugh Kaul Personalized Medicine Institute. Might, who holds a PhD in computer science from Georgia Tech, brings a unique vision for precision medicine to UAB, which includes understanding the genetic drivers of an individual's disease and using computational technologies such as genomic sequencing to tailor treatment based on that input. He has a strong interest in drug repurposing as well. [More](#)

## News/Announcements



### July Forum Helps PIs Find Hidden Clinical Trial Dollars

Negotiating a fair, appropriate budget is only the first in a series of steps PIs and their teams can take toward operating a solvent clinical trial. The July CCTS Forum featured a panel of experts who shared their tips for successfully managing clinical trial budgets. [More](#)



### Mark Your Calendar for CCTS Biomedical Informatics Half-Day Immersion Course

CCTS and the UAB Informatics Institute will cohost this half-day "speed session" on Thur. July 27, providing an overview of key biomedical informatics topics such as re-use of health data, bioinformatics, clinical terminologies, and data organization and structure. Registrants will receive materials prior to the event.

[More](#)



### CCTS Announces New Dates for Kaizen R2T Game!

Have fun while mastering **required NIH policies for rigor, reproducibility, and transparency (R2T)** in our online Kaizen game! The next round of this highly popular approach to learning competencies will run July 17-Aug. 7. Kaizen R2T is open to players at any professional level across the CCTS Partner Network. [More](#)

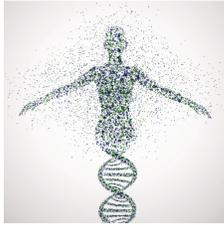
## Funding Opportunities

### 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](#)



### Pre-Application For New Biomedical Technology Research Resources (BTRRs)

This NIGMS X02 pre-application seeks ideas for new or improved technology driven by the needs of basic, translational, and clinical researchers. The resulting technologies will be made available to the biomedical research community. **Applications due Aug. 15.** [More](#)

## Next Week's Learning Opportunities



### NIH Director's Early Independence Award

The NIH Common Fund will hold pre-application interactive Q&A webinars for funding opportunities for the High-Risk, High-Reward Research program. Registration required.

July 17 | 12pm CDT | Webinar | [More](#)



### NIH Director's Pioneer Award

The NIH Common Fund will hold pre-application interactive Q&A webinars for funding opportunities for the High-Risk, High-Reward Research program. Registration required.

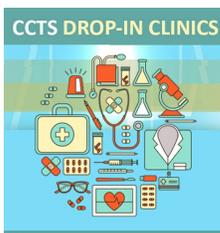
July 17 | 2pm CDT | Webinar | [More](#)



### 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.

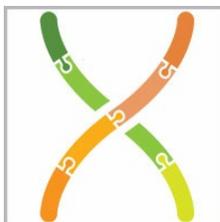
July 18 | 1-3pm | Cudworth 103 | [More](#)



### 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.

July 19 | 11:30am-1pm | PCAMS | [More](#)



### Biomedical Informatics Summer Seminar Series

The fifth seminar of an eight-week series will be presented by James J. Cimino, MD, Informatics Institute Director, on "Standardizing the Language of Health Care Systems: Why Words Matter." GoToMeeting available.

July 19 | 3:15-4:30pm | PCAMS | [More](#)

UAB & Auburn Brain Imaging Retreat



Join UAB and Auburn University for the Sixth Annual Brain Imaging Retreat with keynote speaker, translational neuroscience researcher Dr. Vince Calhoun, President and Director, Image Analysis and MR Research, and Distinguished Professor, Departments of Electrical and Computer Engineering at The University of New Mexico.

**July 21-22 | Cheaha State Park | Alabama | [More](#)**



### **HSOER Training Program**

Monica Baskin, PhD, Department of Medicine Professor for the Division of Preventive Medicine, will discuss, "Stakeholder Engagement/Community Based Research."

**July 21 | 8-9:30am | PCAMS | [More](#)**

## **Upcoming Events**

### **NIH Director's New Innovator Award**

July 24 | 12pm CDT | Webinar

### **NIH Director's Transformative Research Award**

July 24 | 2pm CDT | Webinar

### **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

### **HSOER Training Program: Summer Program Trainee Presentations**

July 28 | 8-9:30am | PCAMS

### **Community-Campus Partnership for Health's Inaugural Structural Inequalities: An On The Ground View**

Registration required

August 1-2 | Durham, NC

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

August 2 | 3-4pm | Finley Conference Center

### **CCTS Open House**

August 2 | 4-6pm | PCAMS

### **HSOER Training Program**

August 4 | 8-9:30am | PCAMS

### **NCATS Assay Guidance Workshop for High-Throughput Screening and Lead Discovery**

August 7 | 8am-5pm ET | William F. Bolger Center | Potomac, MD

### **UAB-HudsonAlpha Bioethics Seminar Series: Social Risks and Community Engagement**

August 9 | 3-4pm | Finley Conference Center

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

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

### **HSOER Training Program: RISC**

August 11 | 8-9:30am | 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

**HSOER Training Program: Mentoring**

August 18 | 8-9:30am | PCAMS

**HSOER Training Program: Orientation**

August 25 | 8-9:30am | PCAMS

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

Sept. 6 | 3-4pm | Finley Conference Center

**UAB-HudsonAlpha Bioethics Seminar Series: Justice/Rawls**

Sept. 13 | 3-4pm | Finley Conference Center

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

Sept. 20 | 3-4pm | Finley Conference Center

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

*Registration required*

Sept. 24-27 | Birmingham, AL

**Community Engagement Institute**

October 6 | 7am-3:30pm | Birmingham-Jefferson Convention Complex (BJCC)

**Complete listing of CCTS events**