# 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 Department of Biostatistics at CCTS Partner UAB's School of Public Health has released a series of educational videos designed to train viewers on genomic data science frameworks such as Genome-Wide Association Studies (GWAS) and Next-Generation Sequencing (NGS), as well as Germline and Somatic data analytics. Learn best practices and then request a CCTS/UAB Informatics Institute Informatics Gateway session, where you can meet with potential study design, methodology, data analytics, and biomedical informatics collaborators. Registration to view videos is required, but freely available to the CCTS Partner Network. More

#### News/Announcements



# Take Off on the CCTS Runway to Translational Research Success at July Forum

Mark your calendar for our next monthly Forum on **Wednesday**, **July 11**, when we will hear from investigators who have leveraged CCTS pilots and panels into highly successful R01 translational research projects. Attendees will also be "first in line for funding takeoff" with our **2019 CCTS Partner Network Multidisciplinary Pilot RFA**, which will be released at the Forum. **More** 

#### BIRMINGHAM INNOVATION WEEK

Community Focus: Birmingham Innovation Week

Hosted by the city's tech sector, including a dozen of the most pioneering public and private institutions, **Birmingham Innovation Week** offers multiple events of potential interest to clinical and translational investigators interested in commercialization and collaboration, from the Kickoff at Iron City on July 9 (featuring major local speakers including CCTS Partner Site Lead for Southern Research President and CEO Dr. Art Tipton) to workshops on tackling transformative ideas, launching a nonprofit using a start-up model, developing patents, finding angel investors, and connecting with customers. **More** 

#### **Funding Opportunities**



#### Enhance Your Research with a CCTS and/or Radiology Imaging Development Voucher

Do you have specimens that need processing, data that need analyzing, or subjects who require dietary, nursing, or regulatory support? Would your project benefit from molecular, functional or anatomic images? The CCTS and UAB Dept. of Radiology voucher programs offer extra support that may help take your research to the next level. Investigators with a full-time faculty appointment at any CCTS Partner institution are encouraged to apply. Each program offers up to \$5,000 in direct costs. More



#### UAB HSF-GEF Request for Applications

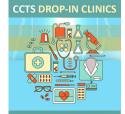
The grants are intended to enhance the infrastructure of Academic Health Center's Patient-Oriented and Laboratory Research Efforts, Clinical Care Program Development, and Medical Education Initiatives and for university-wide projects by providing support from the Health Services Foundation's General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



# Small Business Innovation Research and Technology Transfer Grants

Applications for **PA-18-574** and **PA-18-275** should address a range of focus areas relevant to any stage of translation, from target validation through pre-clinical and clinical evaluation, to intervention implementation and dissemination. **Applications due Sept. 5. More** 

#### This Week's Learning Opportunities



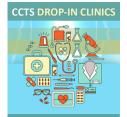
**CCTS Drop-In Clinics** Join us for the weekly Monday Drop-In Clinic for free consultations in **Biostats**, **Epidemiology and Research Design**. No appt. necessary. Bring laptop and study related questions.

June 25 | 10am-2pm | Edge of Chaos |More



Mock NIH Study Section: Review a K01 Application What are the key elements of a successful K01 grant application? What hurts an applicant's chances of receiving a fundable score on a Research Career Development Grant? Join us for our annual Mock NIH Study Section to find out. Registration required. GoToMeeting available.

June 27 | 8:30-10:30am | Ryals 407 | More



#### **CCTS Drop-In Clinics**

Join us for the fourth Wednesday Drop-In Clinics for free consultations in **Biostats**, **Epidemiology and Research Design**. No appt. necessary. Bring laptop and study related questions.

June 27 | 11:30am-1pm | PCAMS |More



**Coordinated Works in Progress (WIP) Seminars in Health Services, Outcomes, and Policy Research** Jessica Hillman Williams, PhD, MPH, Assistant Professor, Department of Health Services Administration at UAB, will discuss "Disparities in Hypertension: The Role of Perceived Discrimination in Health Care." Registration required.

#### June 28 | 12-1pm | FOT 803 | More

**Upcoming Events** 

Kaizen - Rigor, Reproducibility & Transparency <u>Registration required</u> July 1 - July 28 | Online

#### I-Corps@NCATS Regional Short Course Kick-Off (Emory/GATech at UAB)

<u>Registration required</u> July 9 | 9am-4pm | University Boulevard Office Bldg, Room 108

Accessing Clinical Data for Research with i2b2 Registration required. Attendees encouraged to obtain i2b2 access prior to training. July 10 | 9-11am | LRC 210A | Register

CCTS Monthly Forum - From Pilots and Panels to Funded Projects: The CCTS Runway to Translational Research Success July 11 | 4-5:30pm | PCAMS | GoToMeeting available

TIERS: Introduction to UAB's Integrated Research Administration Portal (IRAP)

July 13 | 11am-12pm | PCAMS | GoToMeeting available

Accessing Clinical Data for Research with i2b2

Registration required. Attendees encouraged to obtain i2b2 access prior to training. July 23 | 9-11am | LRC 210A | Register

Scientific Symposium on Precision Medicine, Neurosciences and Infectious Diseases July 27 | 7:30am-5pm | UAB Alumni House

CCTS Open House August 1 | 4-6pm | PCAMS

### **Complete listing of CCTS events**