

August 27, 2018



# 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?

NCATS has announced an exciting new collaborative funding opportunity in support of translational science "synergy papers." The goal of cross-hub multidisciplinary synergy papers is to advance the field of translational science and build collaborations within and external to the CTSA program consortium, while meeting the academic needs of coauthors to produce high-quality scientific publications. Development of synergy papers may also forge new relationships and teams around shared goals, create common vocabularies across translational stages, and serve as a springboard for future collaborations. Selected synergy papers will receive one year of administrative support to develop a manuscript and submit it to a scientific journal for publication. The Request for Applications will be released soon. Contact the [Center for Leading Innovation Collaboration \(CLIC\)](#) with questions. [More](#)

## News/Announcements



### How We Spent Our Summer: CCTS Partner Road Trips

Several members of our CCTS senior leadership team logged more than 1,600 miles crisscrossing the AL-LA-MS region this summer to visit with CCTS partner institutions and affiliates. Our goals for the "listening tour"--to deepen existing ties, establish new ones, and innovate collaborative strategies toward our shared mission--were not only met but exceeded. We share a few of the exciting new ideas we heard as well as some snapshots from our CCTS summer road trips. [More](#)

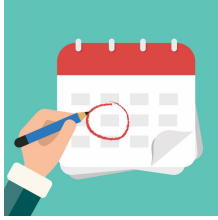


### CCTS Launches HSE Entrepreneurial Grand Rounds

Recognizing the need to connect investigators with experts who can share their knowledge of the commercialization journey for biomedical scientific discoveries, the first Fall 2018 Entrepreneurial Grand Rounds will feature CCTS Executive Council Member Dr. Molly Wasko leading an interactive I-Corps@NCATS workshop on **Friday, Sept. 14**. Part of the Health Sciences Entrepreneurship (HSE) seminar series, a collaboration among UAB, UAMS, UKMC, UU, and UTHSC. [More](#)

### September CCTS Monthly Forum Postponed

Due to the Labor Day holiday, CCTS will postpone its monthly Forum, traditionally held the first Wednesday of the month. Stay tuned to *CCTS Digest* or our [Upcoming Events web page](#) for updated information concerning a new date as well as the topic



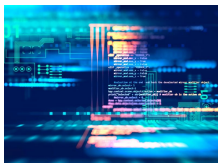
and speaker. [More](#)

## 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](#)



### 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](#)



### Health Services, Outcomes and Effectiveness Research Training Program

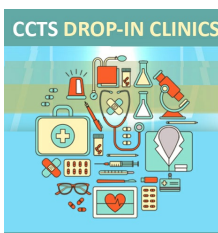
This is a full-time mentored research training postdoctoral fellowship supported by the Agency for Healthcare Research and Quality (ARHQ) through the T32 Institutional National Research Service Awards (NRSA). The program prepares scholars for a career translating research evidence into practice. **Applications due Sept. 17.** [More](#)



### CCTS Radiology Pilot Research Initiative

In collaboration with the UAB Department of Radiology and School of Medicine, the CCTS is requesting pilot study proposals for research projects requiring human imaging on the Highlands 3T, PET/MR, PET/CT, CT, and/or Small Animal Imaging on the 9.4T, MRI, Micro PET/CT, etc. The intent of the Pilot Initiative is to promote pre-clinical and clinical research projects and so acquire data that can be used in publications and extramural grant applications. **Application due Sept. 21.** [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 appointment necessary. Bring laptop and study related questions.

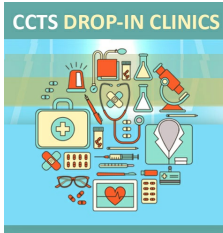
**Aug. 27 | 10am-2pm | Edge of Chaos |**[More](#)

**Department of Epidemiology Seminar Series**



Paul Muntner, PhD, Professor, UAB Dept. of Epidemiology, will discuss "The Roles of an Epidemiologist in Guideline Development: The 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline."

**Aug. 27 | 12-1pm | Ryals 407 | [More](#)**



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

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

**Aug. 29 | 11:30am-1pm | PCAMS | [More](#)**



### **Coordinated Works in Progress Seminars in Health Services, Outcomes, and Policy Research**

Allison Shorten, PhD, RN, Professor, Department of Family, Community, and Health Systems, will discuss "From Inspiration to Implementation: Using Health Information Technology to Support Shared Decision Making During Pregnancy." Registration required.

**Aug. 30 | 12-1pm | FOT 803 | [More](#)**

## **Upcoming Events**

### **Case Studies in Mentoring: Maintaining Effective Communication**

*Registration requested*

Sept. 5 | 11am-12pm | PCAMS | GoToMeeting Available

### **Special Topics in Clinical Trials: Preparing for an FDA Audit: What You Should Know**

Sept. 6 | 12-1pm | PCAMS | GoToMeeting Available

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

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

Sept. 6 | 1-3pm | LRC 210A

### **Department of Epidemiology Seminar Series: Informatics for Translating Clinical Research Finding to Populations: Small and Big Data**

Sept. 10 | 12-1pm | Ryals 407

### **CCTS Research Training Program**

*Registration required*

Sept. 11 - Oct. 16 | 7:45am-12pm | PCAMS

### **CCTS I-Corps Bootcamp**

*Registration required*

Sept. 12 | 8am-12pm | Nielsen Innovation Lab, CSB 109

### **Case Studies in Mentoring: Aligning Mentor/Mentee Expectations**

*Registration requested*

Sept. 12 | 11am-12pm | PCAMS | GoToMeeting Available

### **Sips & Science: Understanding Your Aging Brain**

*Registration Requested*

Sept. 12 | 5-7pm | Southern Research

**HSE Entrepreneurial Grand Rounds: I-Corps@NCATS Workshop**

Sept. 14 | 1-2pm | PCAMS | GoToMeeting Available

**Department of Epidemiology Seminar Series: Generating and Using Polygenic Risk Scores for Complex Traits in Studies with Diverse Populations**

Sept. 17 | 12-1pm | Ryals 407

**Case Studies in Mentoring: Assessing Mentee Understanding**

*Registration requested*

Sept. 19 | 11am-12pm | PCAMS | GoToMeeting Available

**Alabama Drug Discovery Alliance Symposium**

*Registration required by Sept. 17*

Sept. 20 | 8:30am-12pm | Southern Research

**UAB Center for Exercise Medicine Science Communication Workshop**

*Registration required*

Sept. 20 | 11:45am-1pm | Hill Student Center | UAB

**Special Topics in Clinical Trials: How to Create Source Documents**

Sept. 20 | 12-1pm | PCAMS | GoToMeeting Available

**UAB Center for Exercise Medicine REACT Clinical Trials Workshop**

*Registration required*

Sept. 20 | 2-4pm | Hill Student Center | UAB

**6th Annual UAB Center for Exercise Medicine Symposium**

*Registration required*

Sept. 21 | 8am-2pm | Hill Student Center | UAB

**I-Corps@NCATS Regional Short Course Kick-off Workshop - UC Davis**

*Registration required by Sept. 4*

Sept. 21 | 9am-4pm | Davis, CA

**Department of Epidemiology Seminar Series: The Pediatric and Congenital Heart Center of Alabama**

Sept. 24 | 12-1pm | Ryals 407

**Case Studies in Mentoring: Addressing Equity and Inclusion**

*Registration requested*

Sept. 26 | 11am-12pm | PCAMS | GoToMeeting Available

**UAB Research Orientation Program**

*Registration required*

Sept. 27 | 12-1pm | PCAMS | GoToMeeting Available

**Accessing Clinical Data for Research with i2b2**

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

Sept. 27 | 1-3pm | LRC 210A

**NCATS Day 2018: Engaging Patients and Communities for Smarter Science**

Sept. 28 | 9am-4:30pm | NIH | Bethesda, MD

**6th Annual Immunogenomics Conference**

Oct. 1-3 | HudsonAlpha Institute for Biotechnology | Huntsville, AL

**Department of Epidemiology Seminar Series: Morbidity in Cancer Survivorship**

Oct. 8 | 12-1pm | Ryals 407

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

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

Oct. 9 | 1-3pm | LRC 210A

### **Case Studies in Mentoring: Cultivating Ethical Behaviors**

*Registration requested*

Oct. 10 | 11am-12pm | PCAMS | GoToMeeting Available

### **5th Annual Community Engagement Institute**

*Building Bridges for Better Health through Engaging Communities*

Oct. 12 | 8am-5pm | Hyatt Regency Hotel | Hoover, AL

### **Department of Epidemiology Seminar Series: Improvements of Bacterial Susceptibility to Fluoroquinolones After Implementation an Antimicrobial Stewardship Restriction Program: A Decade-Long Experience**

Oct. 15 | 12-1pm | Ryals 407

### **Case Studies in Mentoring: Establishing an Authorship Policy**

*Registration requested*

Oct. 17 | 11am-12pm | PCAMS | GoToMeeting Available

### **Department of Epidemiology Seminar Series: A Crisis of Opioids and the Limits of Prescription Control: Epidemiology, Clinical Policy, and Personal Reflections**

Oct. 22 | 12-1pm | Ryals 407

### **I-Corps@NCATS Regional Short Course Kick-off Workshop - UMass**

*Registration required by Sept. 17*

Oct. 23 | 9am-4pm | UMass

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

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

Oct. 23 | 1-3pm | LRC 210A

### **Case Studies in Mentoring: Fostering Independence**

*Registration requested*

Oct. 24 | 11am-12pm | PCAMS

### **Department of Epidemiology Seminar Series: Cardiovascular Disease in People Living with HIV**

Oct. 29 | 12-1pm | Ryals 407

### **Case Studies in Mentoring: Promoting Professional Development**

*Registration requested*

Oct. 31 | 11am-12pm | PCAMS | GoToMeeting Available

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

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

Nov. 15 | 1-3pm | LRC 210A

**Complete listing of CCTS events**