# 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?



As a faithful *CCTS Digest* reader, you already know about the revised NIH classification for what research is and is not considered a clinical trial, and that these new definitions apply to grants submitted as of Jan. 25, 2018. But have you seen the new Public Health Service Human Subjects and Clinical Trial Information Form, part of the FORMS-E application package that replaces the old FORMS-D application? While it consolidates many old parts of a grant application and provides fillable fields, it also requires up to 12 new attachments. Don't wait until your grant is ready to submit to familiarize yourself with these changes via NIH's FORMS-E instructions. **More** 

#### News/Announcements



#### **CCTS Feb. Forum Speakers Announced**

Mark your calendar for **Wednesday, Feb. 14**, when we will hear from Drs. Joy Deupree, Daniel Chu, and Samantha Baker, who will discuss the impact of low health literacy on patient and participant outcomes, research recruitment and retention, and health care costs as well as strategies for addressing these challenges. Doors open at 4pm, program begins at 4:15. Walk-ins welcome. More



#### Got Data? If Yes, Get a Plan (and a Certificate)!

Join us at the Lister Hill Library on **Friday, Feb. 23**, for a workshop on "Creating a Data Management Plan." Facilitated by two wellknown data wrangling experts--CCTS BERD CoDirector and UAB Dept. of Biostatics Vice Chair Dr. David Redden and Assistant Professor, Reference Librarian, and Liaison to the UAB School of Dentistry Dorothy Ogden--this is the first of three workshops that will earn you a certificate in Data Management. Room G17, 8:30-10:30am. **More** 



## Case Studies in Mentoring Goes Virtual with Aligning Expectations

University of South Alabama participated in our mentoring series via GoToMeeting (GTM) last week. The topic, how to align mentor/mentee expectations, led to a rich discussion that offered new perspectives and strategies to the group of junior and senior faculty and postdocs (whether physically or virtually present). Contact ccts@uab.edu for GTM info and join us for our upcoming sessions. More

## i2b2

CCTS Announces New Dates, Location for Popular i2b2 Training

"Accessing Clinical Data for Research with i2b2," our hands-on training for investigators to learn how to use the i2b2 database to access de-identified patient data, check study feasibility, develop hypotheses, and more, has moved to the Learning Resource Center. Several new dates through May have been announced, with morning and afternoon sessions available. Registration is required. Supervisory approval is required for non-faculty (e.g., trainees, staff). All attendees are strongly encouraged to **request i2b2 access** prior to their session. 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** 



**CCTS Launches New Radiology Research Pilot** In collaboration with the UAB Dept. of Radiology and School of Medicine, CCTS is requesting pilot study proposals for research projects requiring animal and/or human imaging on a wide variety of scanning machines. Applicants may request up to \$15,000 in direct costs. Early investigators and faculty with previous or active K awards are encouraged to apply. **Application due Feb. 16, 2018. More** 



**T1 Translational Research: Novel Interventions for Prevention and Treatment of Age-related Conditions** This R21 translational research funding opportunity on aging is defined as the application of basic and clinical biomedical findings towards the development of new strategies for prevention and treatment of age-related pathologies. Cycle I applications due Feb. 17, 2018, by 5pm. More



#### T2 Translational Research: Research Leading to New Health Care Practices, Community Programs and Policies Affecting Older Persons

This R21 translational research funding opportunity on aging includes, but is not limited to, intervention studies, systematic reviews, meta-analyses, outcomes research and implementation research. **Cycle lapplications due Feb. 17, 2018, by 5pm.More** 



#### Mentored Developmental Research Project Awards UAB's Sexually Transmitted Infections Cooperative Research Center (STI CRC) awards provide one year of funding to support research projects and career development activities that will enhance the applicant's ability to compete successfully for an independent R- or K-series award (e.g., acquisition of preliminary data, training in grant preparation). Application due Feb. 18, 2018, by 5pm.More



## Centers of Excellence for Translational Research (CETR) (U19 Clinical Trial Not Allowed)

This FOA solicits applications to continue the CETR program focused on the development of medical countermeasures and associated platforms/technologies targeting select National Institute of Allergy and Infectious Diseases (NIAID) Emerging Infectious Diseases/Pathogens.Letter of Intent due Feb. 28, 2018. More



#### NCATS Collaborative Innovation Award

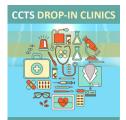
The Clinical and Translational Science Award (CTSA) hubs promote advances in translational research and training at participating medical research institutions. This U01 funding opportunity will enable innovative collaborations among CTSA hubs to overcome system-wide barriers to translational effectiveness. **Application due March 8, 2018, by 5pm.More** 



## Shared Instrumentation Grant (SIG) Program (S10 Clinical Trial Not Allowed)

Create regional resources by applying as a group of NIH-supported investigators to purchase or upgrade a single item of expensive, specialized, commercially available instruments or integrated systems. Accepted applicants to receive \$50,000 - \$600,000. Application due May 31, 2018, by 5pm.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** (BERD).No appointment necessary. Bring laptop and study related questions.

#### Feb. 5 | 10am-2pm | Edge of Chaos | More



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

Join us for the first Wednesday Drop-In Clinics for free consultations in **Biostats**, **Epidemiology and Research Design** (BERD), **Biorepository**, **Bionutrition**, and **Clinical Research Unit**. No appointment necessary. Bring laptop and study related questions.

#### Feb. 7 | 11:30am-1pm | PCAMS | More



#### **CCTS Friday Fellows**

Join us as we hear from health disparity and outcomes expert, Dr. Jeroan Allison, Professor and Vice Chair of the Dept. of Quantitative Health Sciences, UMass Medical School, retrace his career journey.

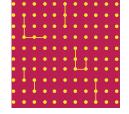
Feb. 9 | 8-9:30am | PCAMS | More



#### **Bioinformatics Power Talk**

Greg Cooper, PhD, Faculty Investigator at HudsonAlpha Institute for Biotechnology, will deliver at this week's Power Talk.

#### Feb. 9 | 10:15-11:45am | Shelby 105 | More



#### Connect the Dots: Finding & Using Resources for Career Advancement

This interactive session will allow participants to learn more about resources available through the CCTS and allow participants to share their experiences. This is open to all who are working toward a K or an R grant. **Register by Tuesday**, **February 6.** Lunch provided.

Feb. 9 | 11am-12pm | PCAMS | More



**Case Studies in Mentoring: Addressing Equity and Inclusion** Bring your questions and concerns and join us as we explore the nuances of the mentor-mentee relationship. Our case-based discussions help participants discover new strategies to maximize the benefits of this career-enhancing skill. Open to investigators at any level from across the CCTS Partner Network. Registration requested, walk-ins welcome.

Feb. 9 | 12-1pm | PCAMS | More Feb. 12 | 8-9am | PCAMS | More

**Upcoming Events** 

UAB Medical Grand Rounds: Filling the Academic Medicine Pipeline: The Innovative Research of UAB's Harold Amos Medical Faculty Development Program Awardees

Feb. 14 | 12pm | Margaret Cameron Spain Auditorium (West Pavilion)

CCTS Forum: Low Health Literacy Challenges in Clinical and Translational Research

Feb. 14 | 4-5:30pm | PCAMS | GTM available

CCTS Research Seminar Series: At Risk Accounts: Using them Successfully Feb. 15 | 12-1pm | PCAMS | GTM available

#### 11th Annual Boshell Research Day

Feb. 16 | 7:30am-6:30pm | Auburn, AL

#### CCTS Friday Fellows: Presentation Skills Feb. 16 | 8-9:30am | PCAMS

Case Studies in Mentoring: Fostering Independence Registration requested, walk-ins welcome Feb. 16 | 12-1pm | PCAMS | Register Feb. 19 | 8-9am | PCAMS | Register

#### Accessing Clinical Data for Research with i2b2

Registration required. Attendees encouraged to obtain i2b2 access prior to training. Feb. 22 | 9-11am | Register

CCTS Research Seminar Series: Clinical Trials.gov Registration Workshop Feb. 22 | 11am-12:30pm | PCAMS | GTM available

CCTS Friday Fellows: Administrative Data Feb. 23 | 8-9:30am | PCAMS

#### Creating a Data Management Plan Workshop Registration required

Feb. 23 | 8:30-10:30am | Lister Hill Library Rm G17

Bioinformatics Power Talk

Feb. 23 | 10-11:30am | Shelby 105

Case Studies in Mentoring: Promoting Professional Development Registration requested, walk-ins welcome Feb. 23 | 12-1pm | PCAMS | Register

Feb. 26 | 8-9am | PCAMS | Register

**NIH Rare Disease Day Twitter Chat** Feb. 23 | 12-1pm CT | Twitter | #NIHChat

Southern Society for Clinical Investigation (SSCI) Southern Regional Meeting Registration required by Feb. 15 Feb. 23-24 | InterContinental | New Orleans, LA

Rare Disease Day at NIH March 1 | 8:30m-4pm | NIH | Bethesda, Maryland | #RDDNIH

Research Methods and Secondary Data Analysis Seminar Series: Does Where You Live Affect Your Health? <u>Registration required</u> March 1 | 11:45am-1:15pm | MT634 | Video Conference Available

CCTS Research Seminar Series: Organizational Tools and Regulatory March 1 | 12-1pm | PCAMS | GTM available

CCTS Friday Fellows: Career Journey of Cynthia Brown March 2 | 8-9:30am | PCAMS

Case Studies in Mentoring: Cultivating Ethical Behavior Registration requested, walk-ins welcome March 2 | 12-1pm | PCAMS | Register March 5 | 8-9am | PCAMS | Register

## 5th Annual Rare Disease Genomics Symposium: The Management of Rare Diseases

<u>Registration required</u> March 2-3 | Children's Harbor Building | Bradley Lecture Center

Accessing Clinical Data for Research with i2b2 Registration required. Attendees encouraged to obtain i2b2 access prior to training. March 6 | 9-11am | Register

CCTS Friday Fellows: SEM Methods March 9 | 8-9:30am | PCAMS

Case Studies in Mentoring: Articulating Your Mentoring Philosophy & Plan Registration requested, walk-ins welcome March 9 | 12-1pm | PCAMS | Register March 19 | 8-9am | PCAMS | Register

CCTS Friday Fellows: Community Engaged Research March 16 | 8-9:30am | PCAMS

UAB Health Disparities Research Symposium: Social Determinants of Health from a Global Perspective Registration required by March 16 March 19 | DoubleTree By Hilton UAB | Birmingham, AL

UAB Core Day 2018

March 21 | 11am-1pm | West Pavilion Atrium

Accessing Clinical Data for Research with i2b2 Registration required. Attendees encouraged to obtain i2b2 access prior to training. March 22 | 1-3pm | Register

CCTS Friday Fellows: Qualitative Basics (Methods) March 23 | 8-9:30am | PCAMS

CCTS Friday Fellows: T32 Trainees Present Works-in-Progress (WIP) March 30 | 8-9:30am | PCAMS

Research Methods and Secondary Data Analysis Seminar Series: Sociodemographic Patterns of Chronic Disease: How the Mid-South Region Compares to the Rest of the Country

Registration required

April 5 | 11:45am-1:15pm | MT634 | Video Conference Available

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