

# 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?

National Public Radio recently aired a story about repurposing an old drug for treating pinworms (mebendazole) to fight cancer, the result of a serendipitous discovery. A Phase II trial is on the horizon. Translational science in action! **More** 

#### **News/Announcements**



# **CCTS Open House a Huge Success!**

More than 125 people visited us last week, learning about the many ways CCTS sharpens science, finding new collaborators, and enjoying refreshments. Three new stations, highlighting our **SHARe platform**, **ClinicalTrials.gov support**, and upcoming **iCorp training**, were especially popular. ICYMI click through to find links to Open House resources and a list of our drawing winners. **More** 



#### What's New on the CCTS Website?

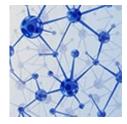
CCTS reaches across institutional boundaries to catalyze scientific innovation, accelerate the translation of biomedical discoveries, and improve human health. In our new Partnerships section, you will find information on our Partner Network, a wide variety of collaborators, and a new platform for multisite studies and clinical trials. Join us! More



# Mark Your Calendar for the CCTS Bioethics in Precision Medicine Symposium

"Bioethical Dialogue on Ethical Considerations in Population Health Research with a Genomic Overlay" will take place at the Battle House Renaissance Mobile Hotel and Spa on Thursday, March 23. More

### **Funding Opportunities**



### **FY17 DOD CDMRP Program Pre-Announcements**

The Department of Defense (DOD) Office of Congressionally Directed Medical Research Programs (CDMRP) is providing information to allow investigators time to plan and develop ideas for submission to anticipated FY17 funding opportunities.

More



## **CCTS Seeking New K-Scholars**

Calling all full-time jr. faculty with a clinical or research doctorate! If you are interested in translational or patient centered outcome research, consider applying for an institutional K award, which provides funding for up to 2 years. **Letters of Intent (LOI) due March 6, 2017.** Applicants must request an LOI packet. **More** 



# National Library of Medicine: Funding to Integrate Informationists on Active Awards

The NLM is offering an Administrative Supplement to eligible NIH awardees with active R01s (some other mechanisms also eligible) to enhance the storage, organization, management, and use of digital research data through involvement of informationists (aka in-context information specialists). **Apply by March 15, 2017, 5pm** local time of applicant. **More** 



# UAB-HudsonAlpha CGM Announces New Postdoc Training Program in Genomic Medicine

The Center for Genomic Medicine (CGM) is accepting applications for a unique opportunity to research and validate new genomic approaches for clinical care, funded by a National Human Genome Research Institute T32 grant. More



# NCATS Announces SBIR/STTR Funding to Advance Translational Research Activities

NCATS encourages applications in the following research areas: drug discovery and development, diagnostics and devices, bioinformatics and information technology, and clinical research. **Deadline is April 5, 5:00pm local time**. More

# **Upcoming Events**



### **UAB Research Orientation Program**

New to research? Need to earn 4 AMA PRA Category 1 credits? Register for this event today! This basic overview of the clinical, regulatory, and financial aspects for conducting a research study is offered every 4th Thursday monthly. **Registration required.** 

Feb. 27 | 8am-noon | PCAMS | More



#### Rare Disease Day at NIH

Lean more about rare diseases and their impact on patients' lives. This year's global theme is "Research," and the slogan is "Research brings hope to people living with a rare disease."

Feb. 27 | 8:30am-4pm | NIH | Webcast | More



ADDA Lecture Series: What is a Valid and Druggable Target

CANCELLED



Dr. Kevin Bowling, Senior Scientist at HudsonAlpha, will discuss "Using Genomic Sequencing Technology to Diagnose Unexplained Developmental Delay."

March 1 | 3-4pm | Finley Conference Center | More



CCTS March Forum: New Paradigms for Scientist to CEO Transition and New Biotechnology Startup Creation
Mark your calendar for innovating in healthcare! Broaden your entrepreneurial expertise as we hear from Dr. Erik Schwiebert, CEO and Chief Scientific Officer of DiscoveryBioMed, at our next CCTS Forum.

March 1 | 4:45-6pm | PCAMS | More



Research Methods and Secondary Data Analysis Seminar Series

Dr. Irena Stepanikova presents "Toward the Understanding of Mechanisms Contributing To Ethno-Racial Disparities in Health." RSVP to dfizer@uabmc.edu

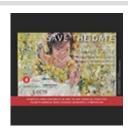
March 2 | 11:45am-1:15pm | Medical Towers 634 | More



### **CCTS Research Seminar Series**

Melissa McBrayer, Cathy Jones and Penny Jester discuss "Career Growth for Clinical Research Professionals." Earn AMA PRA Category 1 CME credit. GoToMeeting accessible.

March 2 | noon-1pm | PCAMS | More



Genetics and Genomics in Day to Day Medical Practice UAB, Children's of Alabama and the Center for Genomic Medicine at UAB/HudsonAlpha will host the fourth Annual Rare Disease Genomics Symposium in the Bradley Lecture Center. Keynote address by Dr. Deborah Krakow of UCLA.

March 3 | 8:00am-3:30pm | \$35 | More



### **CHIA Innovation Workshop**

The Community Health Innovation Awards (CHIA) provide funding (up to \$25,000) for projects offering innovative solutions to Birmingham health concerns. **Register by March 1.** 

March 4 | 9am-3pm | Edge of Chaos | More

ADDA Lecture Series: Assay Development in Drug Discovery March 7 | noon-1pm | PCAMS

**UAB-HudsonAlpha Center for Genomic Medicine Bioethics Seminar Series**March 8 | 3-4pm | Finley Conference Center

Inaugural Nathan Shock Symposium

March 15 | 9am-3pm | Hill Student Center

UAB-HudsonAlpha Center for Genomic Medicine Seminar

March 15 | 3-4pm | Finley Conference Center

# CCTS Research Seminar Series: How to Register a Protocol in ClinicalTrials.gov

March 16 | noon-1pm | PCAMS

# SfRBM Regional Redox Symposium:Translational Redox Biology

March 16-17 | Hill University Center

# **UAB Mentoring Week/Graduate Appreciation Week**

April 3-7 | UAB

# **Precision Medicine: Integrating Genetics and Genomics into the Clinic**

April 7 | 8am-2pm | \$49 | LSUHSC

# I-Corps™ South Spring Regional Training Kickoff

April 12 | 9am-3pm | UAB

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

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

April 18 | 1-3pm | Cudworth 305 | Register

May 4 | 1-3pm | Cudworth 305 | Register

# **Spring 2017 CTSA Program Meeting**

April 18 | Washington, DC

### **ACTS Presents Translational Science 2017**

Early bird deadline is Feb. 24

April 19-21 | Washington, DC

### **LSU Health Sciences Center Rare Disease Seminar**

April 28 | noon-1pm | LA Cancer Research Center

## **Spring 2017 Regional Seminar on Program Funding and Grants Administration**

May 3-5 | New Orleans, LA

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

May 8 | 10am-6pm | Huntsville, AL

### **Big Data Training for Translational Omics Research**

Apply by March 7

June 2-11 | West Lafayette, IN

#### **2017 Southeastern Pediatric Research Conference**

Abstract deadline is April 3

June 9 | Georgia Aquarium | Atlanta, GA

# NIH BRAIN Summer Course: Interdisciplinary Training in Computational Neuroscience

Apply by March 1

June 19-30 | University of Missouri

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

Call for proposals for presentations and posters that inform or advance university-community partnerships is **open until March 15**.

Sept. 24-27 | Birmingham, AL