June 9, 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?
Frances S. Collins, MD, PhD, will continue in his role as Director of the National Institutes of Health (NIH). The 16th NIH director was sworn in on Aug. 17, 2009. Association of American Medical Colleges (AAMC) President and CEO Darrell G. Kirch commented the AAMC and nation's medical schools and teaching hospitals will benefit from Collins' expertise "during this critical time for medical research." **More**

News/Announcements

Mark Your Calendar! CCTS Biomedical Informatics Summer Seminar Series Begins Next Week
Cosponsored with the UAB Informatics Institute, this 8-week informatics overview kicks off next Wed. June 14 with "What is Informatics? Why Should I Care?" Open to all levels (student to professor). Free unless taken for credit. Drop ins welcome. Participants may attend individual sessions or the entire series. **More**

The Kaizen Platform: A Data-driven Look at Why It Works
Dr. James Willig, CCTS Informatics Co-Director and UAB Assistant Dean of Clinical Education, explained what inspired him to create the Kaizen online gaming environment, the behavioral theories that helped fuel its success, and how the platform has evolved to enable enhanced learning and knowledge retention across a wide variety of curricula. **More**

Academic Medicine **to Host Ask-the-Editor Twitter Chat**
Would you like to know what common pitfalls to avoid when preparing a paper for this venerable high-impact peer-reviewed journal? Ever wondered how to get more deeply involved in scholarly publishing for medical education, training, research, and policy? Editor-in-Chief David P. Sklar, MD, will take to Twitter on June 13, from 1 to 2pm CT, to discuss topics with broad appeal to the academic medicine community. To join, tweet @AcadMedJournal #AsktheEditor. **More**

Take Our 5-Minute CCTS Communications Survey!

Funding Opportunities

Apply for Secondary Data Analyses or Systemic Reviews in Health Policy

The Gulf States Health Policy Center, in collaboration with The University of Southern Mississippi and UAB, invites proposals for secondary data analysis, systematic reviews, or meta-analysis studies to inform policy change and health system improvements that will ultimately improve the health outcomes of citizens in the Gulf States region. **Proposals due June 23**. **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 funding from the Health Services Foundation's General Endowment Fund. **Applications due June 30**. **More**

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**

NIH Translational Research Grants in Pediatric and Obstetric Pharmacology and Therapeutics

This funding opportunity supports (1) pharmacological studies addressing the changes in drug disposition and response among children at various developmental stages, between children and adults, and in women during pregnancy and lactation; (2) new drug development targeting children and pregnant women. **Letter of Intent due July 7, 5:00pm local time**. **More**

NIH Planning Grants for Clinical Trials of High Relevance to the NIGMS Mission

It is expected that the grant will be used for multi-site, interventional trials with budgets that are anticipated to be greater than $500,000 direct costs per year. NIGMS supports the clinical fields of trauma, burn, and peri-operative injury; sepsis; and anesthesiology and peri-operative pain. **Letter of Intent due July 7**. **More**
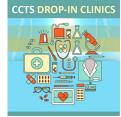
Next Week's Learning Opportunities

Achieving Rural Health Equity and Well-being: Challenges and Opportunities

This one-day public workshop will explore the impacts of racial inequities, economic issues, and immigration on rural communications in the U.S. Attendees will learn asset-based approaches to improve population health and healthy equity. Registration required.

June 13 | 7am CT | Prattville, AL or Webcast | More

CCTS Drop-In Clinics

Join us for the second Wednesday Drop-In Clinic for free consultations concerning **Biostats, Epidemiology and Research Design (BERD)** and **ClinicalTrials.gov Requirements**. No appointment necessary. Bring laptop and study related questions.

June 14 | 11:30am-1pm | PCAMS | More

Biomedical Informatics Summer Seminar Series
The first seminar of an eight-week series will be presented by Eta S. Berner, EdD, Course Director, on "What is Informatics? Why Should I Care?" GoToMeeting accessible.

June 14 | 3:15-4:30pm | PCAMS | More

Upcoming Events

Kaizen - Rigor, Reproducibility & Transparency
Registration required
June 19 - July 27 | Online

Accessing Clinical Data for Research with i2b2
Registration required. Attendees encouraged to obtain i2b2 access prior to training.
June 20 | 1-3pm | Cudworth 305 | **Register**
July 6 | 1-3pm | Cudworth 305 | **Register**
July 18 | 1-3pm | Cudworth 305 | **Register**

Biomedical Informatics Summer Seminar Series: Watson, Clinical Data Mining, and You
June 21 | 3:15-4:30pm | PCAMS

UAB Research Orientation Program
Registration required
June 22 | 8am-12pm | PCAMS

I-Corps™ South Spring Regional Training Finale
June 27 | 8am-4:30pm | UAB

Mock NIH Study Section: Review of an R01 Application
June 28 | 8:30-10:30pm | Ryals Room 407

Biomedical Informatics Summer Seminar Series: Re-Using Health Data - Caution!
June 28 | 3:15-4:30pm | Online

CCTS Research Seminar Series: Building a Budget- Part 2
Registration required
June 29 | 11-1pm | PCAMS

Inaugural NCATS Day - Partnering with Patients for Smarter Science
Registration required
June 30 | 9am-4pm | NIH

CCTS Forum: The Business of Clinical Trials: Who Pays? Who Profits?
July 5 | 4:45-6pm | PCAMS

Informatics Institute Faculty Candidate Presentation: Tiago Colicchio
Registration required
July 6 | 12-1pm | Shelby Room 105

Biomedical Informatics Summer Seminar Series: Accessing Clinical Data at UAB: The How and Why
July 12 | 3:15-4:30pm | PCAMS

Biomedical Informatics Summer Seminar Series: Standardizing the Language of Health Care Systems: Why Words Matter
July 19 | 3:15-4:30pm | PCAMS

Introduction to Mixed Methods Research - Online Course
Applications due June 15
July 19 - September 20 | Online

UAB & Auburn Brain Imaging Retreat
July 21-22 | Cheaha State Park | Alabama

Biomedical Informatics Summer Seminar Series: Unlocking Data's Secrets: The Importance of Structure and Organization
July 26 | 3:15-4:30pm | PCAMS

UAB-HudsonAlpha Genomic Medicine Seminar
August 2 | 3-4pm | Finley Conference Center

CCTS Open House
August 2 | 4-6pm | PCAMS

Biomedical Informatics Summer Seminar Series: Exploring Bioinformatics
August 9 | 3:15-4:30pm | 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 Genomic Medicine Seminar
August 16 | 3-4pm | Finley Conference Center

This is Engagement: Best Practices in Community-Engaged Scholarship
Registration required
Sept. 24-27 | Birmingham, AL

Complete listing of CCTS events