

#### 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.

## COHA

#### Did You Know?

The CCTS has joined the CTSA's One Health Alliance (COHA), an integrative effort among multiple disciplines working together locally, nationally, and globally to attain optimal health for people, animals, and the shared environment. The multidisciplinary expertise and unique capacities within the CCTS Partner Network align well with the COHA mission to advance the understanding of diseases shared by humans and animals and accelerate the translation of research. More

#### **News/Announcements**



#### **CCTS Alum: Where Are They Now?**

In this new feature, we catch up with CCTS Alum Dr. Michele Kong, who participated in our Clinical and Translational Science Training Program (aka CTSTP) in 2014 and received a CCTS Partner Network Multidisciplinary Pilot award in 2015. We highlight her journey from concerned pediatric intensivist treating critical cases of RSV to a translational pediatric researcher actively seeking the cure. More



#### All UAB Dept. of Medicine Divisions Now Live in OnCore

The OnCore implementation wave continues to sweep across UAB, with the final remaining DOM divisions joining the three that went live in Dec. 2017. Congratulations to the OnCore team for another successful launch! Wave 2 is on target for April 2018, when 80% or more of trials with billables will be captured. **More** 



## Join Us Jan. 31 for "Harnessing Hyaluronic Acid: From Cell Therapy to Reducing Inflammation"

The next Health Sciences Entrepreneurship (HSE) seminar features Glenn D. Prestwich, PhD, University of Utah Presidential Professor of Medicinal Chemistry, Research Professor of Biochemistry, and Director of the Center for Therapeutic Biochemicals. Prestwich will discuss his latest entrepreneurial venture. HSE is a collaboration among UAB, UKMC, University of Arkansas Medical Center, and University of Utah. Join us at PCAMS or by videoconference (meeting ID 6829). 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



#### **VA Seeks New Cohort of Health Care Leaders**

The VA Quality Scholars Fellowship offers physicians, nurses, and associated health professionals the unique opportunity to improve healthcare quality through innovation, teaching, and research. This advanced program combines a broad curriculum with an individualized approach to meet the needs of each healthcare professional's interests. Now recruiting for positions starting July 1, 2018, and July 1, 2019. See FAQ and brochure for more information. Letter of Intent due February 1, 2018. More



#### L'Oréal USA Fellowships for Women in Science

The L'Oréal USA Fellowships for Women in Science program is a national awards program that annually recognizes and rewards five U.S.-based women researchers at the beginning of their scientific careers. Recipients each receive up to \$60,000 that must be put towards their postdoctoral research. Applications due February 2, 2018. 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 February 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 February 18,

2018, by 5pm.More



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

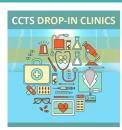
This FOA solicits applications to continue the CETR program focused on the development of medical countermeasures and associated platforms/technologies targeting select National Institute of Allergy and Infectious Diseases (NIAID) Emerging Infectious Diseases/Pathogens.Letter of Intent due February 28,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

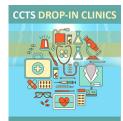
#### This Week's Learning Opportunities



#### **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.

January 29 | 10am-2pm | Edge of Chaos | More



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

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

January 31 | 11:30am-1pm | PCAMS | More



Health Sciences Entrepreneurship Seminar Series
Glenn D. Prestwich, PhD, Presidential Professor of Medicinal
Chemistry, Research Professor of Biochemistry, and Center for
Therapeutic Biochemicals Director at The University of Utah, will
discuss "Harnessing Hyaluronic Acid: From Cell Therapy to
Reducing Inflammation."

January 31 | 4-5pm | PCAMS | More



## Research Methods and Secondary Data Analysis Seminar Series

Eric W. Ford, PhD, MPH, Professor at UAB School of Public Health, will discuss "The Health Information National Trends Survey (HINTS) Data Analysis Replication and Extension." **Registration required**. Video conference available.

February 1 | 11:45am-1:15pm | MT634 | More

#### **CCTS Research Seminar Series**

Carolynn Jones will discuss "Internal Quality Control: Measuring, Assessing and Correcting." CMEs will be provided for this one-hour session. GoToMeeting available.



# i2b2

#### Accessing Clinical Data for Research with i2b2

This hands-on training will help investigators learn how to access de-identified patient data, check study feasibility, develop hypotheses, and more. **Registration required**. Attendees encouraged to obtain i2b2 access prior to training.

February 1 | 1-3pm | LRC210A | More



## Case Studies in Mentoring: Assessing Mentee Understanding

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.

February 2 | 12-1pm | PCAMS | More February 5 | 8-9am | PCAMS | More

#### **Upcoming Events**

#### **CCTS Research Seminar Series Round Table: Brown Bag**

February 6 | 12-1pm | West Pavilion Conference Center-B

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

Registration requested, walk-ins welcome Feb. 9 | 12-1pm | PCAMS | Register

Feb. 12 | 8-9am | PCAMS | Register

### **CCTS Forum: Health Literacy Challenges in Clinical and Translational Research**

February 14 | 4-5:30pm | PCAMS | GTM available

## CCTS Research Seminar Series: Business Etiquette: You Will Get There Stronger with the Right Approach

February 15 | 12-1pm | PCAMS | GTM available

#### 11th Annual Boshell Research Day

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

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

Registration requested, walk-ins welcome Feb. 16 | 12-1pm | PCAMS | Register Feb. 19 | 8-9am | PCAMS | Register

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

Registration requested, walk-ins welcome Feb. 23 | 12-1pm | PCAMS | Register

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

#### Accessing Clinical Data for Research with i2b2

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

February 22 | 9-11am | Register

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

**NIH Rare Disease Day Twitter Chat** 

February 23 | 12-1pm CT | Twitter | #NIHChat

**CCTS Research Seminar Series: Building a Better Budget** 

February 27 | 11am-1pm | PCAMS | GTM available

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?

Registration required

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

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

Registration required

March 2-3 | Children's Harbor Building | Bradley Lecture Center

**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

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**