

### 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?

October is Breast Cancer Awareness Month. Southern Research President and CEO and CCTS Partner Site Lead Art Tipton, PhD, is doing his part to raise both awareness and research money by participating as a candidate in the Real Men Wear Pink fundraising campaign. CCTS celebrates Dr. Tipton's dedication to eradicating this disease, which disproportionately affects special populations in the Deep South. More

#### **News/Announcements**



# Oct. CCTS Forum Highlights the Power (and Fun) of Design Thinking

UAB Associate Dean for Research, Innovation, and Faculty Success; CCTS Executive Council Member; and Stanford d.school expert Dr. Molly Wasko led Forum attendees in a handson demonstration of the power of design thinking to produce exciting, insightful solutions to challenges such as how to train early stage investigators in translational science. More



## Mark Your Calendar for 2017 ADDA Drug Discovery Symposium

This annual symposium, cohosted by CCTS and other Alabama Drug Discovery Alliance members, will take place Thur., Oct. 26. Topics include antiviral drug discovery, including small molecule high throughput screening for antiviral therapies, epigenetic modulators in hematological malignancies, and TXNIP inhibitors for diabetes therapy. **Register by Oct. 20**. More



FINLEY CONF. CENTER

### Non-Coding RNA Symposium Speakers Announced

This free symposium, cohosted by CCTS and the Heflin Center for Genomic Science, will feature nearly a dozen presentations by up and coming ncRNA investigators, a panel discussion, and a competitive poster presentation. Registration is open. More

### **Funding Opportunities**

# Call for Proposals: Pfizer's Centers for Therapeutic Innovation (CTI) Program

Pfizer's CTI program pairs NIH researchers with Pfizer resources to pursue scientific and medical advances through joint therapeutic development. Goals include identifying biologic



compounds with activity in a pathway or target of interest to both an NIH intramural researcher and to Pfizer, and moving the compounds into the clinic to test them. **Proposals due October 13. More** 



#### **NCATS Collaborative Innovation Award**

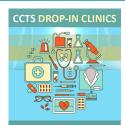
The Clinical and Translational Science Award (CTSA) hubs promote advances in translational research and training at participating medical research institutions. This funding opportunity will enable innovative collaborations among CTSA hubs to overcome system-wide barriers to translational effectiveness. **Application due Nov. 9 by 5pm. More** 



### Alabama Drug Discovery Alliance (ADDA) Drug Discovery Research Award

The ADDA is accepting pre-proposals for two pilot grants of \$50,000 in funding for up to 2 years. Only small molecule-directed efforts are eligible for funding at this time. All UAB and Southern Research investigators are eligible to apply. Applications are due **Thur.**, **Nov. 2**, **by noon**. **More** 

### **This Week's Learning Opportunities**



### **CCTS BERD Drop-In Clinic**

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.

Oct. 9 | 10am-2pm | Edge of Chaos | More



### **UAB SOPH Epidemiology Seminar Series**

Jennifer Havens, PhD, Associate Professor in the Department of Behavioral Sciences at Kentucky University, will discuss "Prescription Drug Abuse and the Emergence of Hepatitis C in Rural Appalachia."

Oct. 9 | 12-1pm | Ryals Rm 407 | More



CCTS Research Seminar Series: Round Table Brown Bag Megan Pickering, MBA, MPH, UAB Cardiovascular Clinical Trials Unit Administrator, will discuss "What Do You Need That You Are Not Getting?" CMEs will not be offered for this one hour session. Please bring your own brown bag lunch.

Oct. 10 | 12-1pm | West Pavilion Conference Center-G | More



## Case Studies in Mentoring: Maintaining Effective Communication

Participation in case-based discussions around key aspects of the mentor-mentee relationship can prepare you to deal smoothly with a variety of common and less common mentoring challenges. Registration requested, walk-ins welcome.

Oct. 11 | 8-9am | PCAMS | Register Oct. 13 | 12-1pm | PCAMS | Register



### CCTS Drop-In Clinics

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

Oct. 11 | 11:30am-1pm | PCAMS | More



### **UAB-HudsonAlpha Bioethics Seminar Series**

Mariko Nakano, PhD, Assistant Professor at UAB SOM Department of Medical Education, will discuss "Vulnerable Populations."

Oct. 11 | 3-4pm | Kaul Rm 266 | More



# CCTS Training Interdisciplinary & Emerging Research Scholars (TIERS)

What makes a good news story? UAB Media Specialist Bob Shepard will provide an overview of how the news media works, why scientists should care, and tips for acing a media interview. **Registration requested**. GoToMeeting available.

Oct. 12 | 2:30-4:30pm | PCAMS | More

### **Upcoming Events**

# UAB SOPH Epidemiology Seminar Series: Community Based Approaches to Social and Behavioral Sciences

Oct. 16 | 12-1pm | Ryals Rm 407

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

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

Oct. 17 | 1-3pm | Cudworth 305 | Register

Nov. 2 | 1-3pm | Cudworth 305 | Register

Dec. 7 | 1-3pm | Cudworth 305 | Register

Dec. 19 | 1-3pm | Cudworth 305 | Register

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

Registration requested, walk-ins welcome

Oct. 18 | 8-9am | PCAMS | Register

Oct. 20 | 12-1pm | PCAMS | Register

### **UAB-HudsonAlpha Genomic Medicine Seminar Series**

Oct. 18 | 3-4pm | Kaul Rm 266

### CCTS Research Seminar Series: Research 101: Process To Get Started or How To Start a Study Workshop

Oct. 19 | 11am-1pm | PCAMS | GTM available

### **UAB SOPH Epidemiology Seminar Series: Masked Hypertension: A Surprise That Can Be Surmised?**

Oct. 23 | 12-1pm | Ryals Rm 407

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

Registration requested, walk-ins welcome

Oct. 25 | 8-9am | PCAMS | Register

Oct. 27 | 12-1pm | PCAMS | Register

#### Alabama Drug Discovery Alliance Symposium

Registration required by Oct. 20

Oct. 26 | 8am-12pm | School of Health Professions Rm 640

### **UAB Research Orientation Program**

Registration required

Oct. 26 | 8-12pm | PCAMS

### **I-Corps Four Week Training Kickoff**

Registration required

Oct. 27 | 9:30-11am | i-Lab at Innovation Depot

### **UAB Comprehensive Cancer Center Research Retreat and Research Competition: Metabolism and Cancer**

Registration requested

Oct. 30 | 7:30am-5pm | Sheraton Hotel | Birmingham, AL

# **UAB SOPH Epidemiology Seminar Series: Genomics in Diverse Populations - Advantages, Limitations, and Future Directions**

Oct. 30 | 12-1pm | Ryals Rm 407

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

Registration requested, walk-ins welcome

Nov. 1 | 8-9am | PCAMS | Register

Nov. 3 | 12-1pm | PCAMS | Register

### **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

Nov. 2 | 11:45am-1:15pm | Medical Towers 634

# **CCTS** Research Seminar Series: Recruitment Workshop: Where Do We Find the Subjects?

Nov. 2 | 12-1pm | PCAMS | GTM available

### Heflin Center for Genomic Science Non-Coding RNA Symposium

Nov. 3 | 8am-3:30pm | Finley Conference Center

### **Faculty Development Workshop: Teaching Controversial Topics**

Registration required

Nov. 6 | 11:30am-1:30pm | 4:30-6:30pm | Volker Hall Rm 302

### **UAB SOPH Epidemiology Seminar Series: The Medical Monitoring Project**

Nov. 6 | 12-1pm | Ryals Rm 407

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

Nov. 7 | 12-1pm | West Pavilion Conference Center-B

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

Registration requested, walk-ins welcome

Nov. 8 | 8-9am | PCAMS | Register

Nov. 10 | 12-1pm | PCAMS | Register

### **UAB-HudsonAlpha Bioethics Seminar Series**

Nov. 8 | 3-4pm | Kaul Rm 266

### ALAHEDO Annual Conference: Seize the Day-Change the Future: The Power

of Equity, Inclusion, and Community

Registration required by October 11

Nov. 9-10 | UAB

### **UAB SOPH Epidemiology Seminar Series: Oil Spill Studies - Past and Present**

Nov. 13 | 12-1pm | Ryals Rm 407

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

Nov. 14 | 11am-1pm | PCAMS | GTM available

### Case Studies in Mentoring: Promoting Professional Development

Registration requested, walk-ins welcome

Nov. 15 | 8-9am | PCAMS | Register Nov. 17 | 12-1pm | PCAMS | Register

### CCTS Research Seminar Series: Preparing for an FDA Audit: What You **Should Know**

Nov. 16 | 12-1pm | PCAMS | GTM available

### **UAB SOPH Epidemiology Seminar Series: Rheumatoid Arthritis in African** Americans: Lessons learned from the CLEAR Registry

Nov. 27 | 12-1pm | Ryals Rm 407

### Case Studies in Mentoring: Cultivating Ethical Behavior

Registration requested, walk-ins welcome

Nov. 29 | 8-9am | PCAMS | Register Dec. 1 | 12-1pm | PCAMS | Register

### Case Studies in Mentoring: Articulating Your Mentoring Philosophy & Plan

Registration requested, walk-ins welcome

Dec. 6 | 8-9am | PCAMS | Register Dec. 8 | 12-1pm | PCAMS | Register

### **CCTS Research Seminar Series: ACRES**

Dec. 7 | 12-1pm | PCAMS | GTM available

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

Dec. 12 | 12-1pm | West Pavilion Conference Center-B

### **UAB-HudsonAlpha Bioethics Seminar Series**

Dec. 13 | 3-4pm | Kaul Rm 266

#### **CCTS Clinical Trials Lunch & Learn**

Registration required

Dec. 19 | 11:30am-12:45pm | Spain Auditorium

### Applied Statistical Independence in Biological Systems (ASIBS) Short Course

Application due October 15

January 8 - March 2 | 7 weeks online | 5 day in-person in New York City

### Complete listing of CCTS events