

August 20, 2018

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?

CCTS Network Partner Auburn University is investing \$5 million in 11 groundbreaking research projects designed to deliver practical, life-changing solutions. Funded for three years by the Presidential Awards for Interdisciplinary Research (PAIR) initiative stood up by Auburn President Dr. Steven Leath, the projects include creating better biomedical implants for patients in need using 3D printing; building a mobile mitochondria lab (AU Mitomobile) to measure bioenergetics in natural settings; establishing sustainable research structure in east-central Alabama to assess psychosocial stressors that can contribute to lower life expectancy and faster progression of age-related diseases in rural African Americans; reducing and reusing carbon dioxide emissions for useful means; reducing the burden of neurological disease by increasing fundamental knowledge about the brain and nervous system; and developing therapies to improve outcomes for patients with non-alcoholic steatotic hepatitis (NASH). [More](#)

Featured Video

I-Corps@NCATS Webinar

Does your science matter? CCTS Executive Council Member and UAB Collat School of Business Associate Dean for Research, Innovation, and Faculty Success Dr. Molly Wasko not only explains why you should care about that question, but also introduces you to an evidence-based program called I-Corps@NCATS, which will ensure the answer is "Yes!" for your protocol, intervention, or project. Register for the [next five-week Regional Short Course](#) or our [upcoming three-week Bootcamp](#).



News/Announcements

Case Studies in Mentoring Returns



Our popular eight-week mentoring series relaunches on Wednesday, Sept. 5, with new topics on authorship and cultivating ethics. Discover new strategies for navigating nuanced mentor-mentee relationships and earn a certificate documenting Excellence in Mentoring, a career-enhancing skill. All sessions are facilitated by experienced UAB mentors and open to the CCTS Partner Network. [More](#)



Save the Date for Community Engagement Institute 2018

Mark your calendar for **Friday, October 12**, and join us for "Building Bridges for Better Health through Engaging Communities." Our 5th annual CEI will take place at a new location: **the Hyatt Regency Hotel & Conference Center in Hoover, AL**. Stay tuned to *CCTS Digest* for additional details, including a call for presentations and posters and registration information. [More](#)



Fall 2018 CCTS Research Training Program Accepting Applications

What does it take to excel in today's dynamic clinical research environment? Our six-week training answers this question and more, preparing research staff with the basics of implementing and managing a clinical study or trial with an emphasis on Good Clinical Practice (GCP). Useful for those just starting out in research or who seek an update to maintain the highest standards of excellence. [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](#)



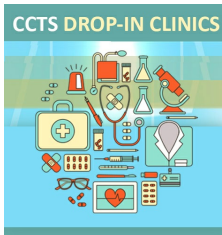
Small Business Innovation Research and Technology Transfer Grants

Applications for [PA-18-574](#) and [PA-18-275](#) should address a range of focus areas relevant to any stage of translation, from target validation through pre-clinical and clinical evaluation, to intervention implementation and dissemination. **Applications due Sept. 5.** [More](#)



CCTS Radiology Pilot Research Initiative

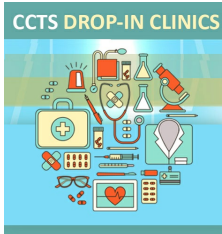
In collaboration with the UAB Department of Radiology and School of Medicine, the CCTS is requesting pilot study proposals for research projects requiring human imaging on the Highlands 3T, PET/MR, PET/CT, CT, and/or Small Animal Imaging on the 9.4T, MRI, Micro PET/CT, etc. The intent of the Pilot Initiative is to promote pre-clinical and clinical research projects and so acquire data that can be used in publications and extramural grant applications. **Application due Sept. 21.** [More](#)



CCTS Drop-In Clinics

Join us for the weekly Monday Drop-In Clinic for free consultations in **Biostats, Epidemiology and Research Design**. No appointment necessary. Bring laptop and study related questions.

Aug. 20 | 10am-2pm | Edge of Chaos | [More](#)



CCTS Drop-In Clinics

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

Aug. 22 | 11:30am-1pm | PCAMS | [More](#)



4th Annual AURIC (Auburn University Research Initiative in Cancer) Symposium

Researchers from various disciplines across the Auburn campus and from other organizations will present findings from current investigations in cancer research. There also will be speakers on the various topics related to AURIC projects and collaborations. Registration required.

Aug. 24-25 | Opelika, AL | [More](#)

Upcoming Events

Case Studies in Mentoring: Maintaining Effective Communication

Registration requested

Sept. 5 | 11am-12pm | PCAMS | GoToMeeting Available

Special Topics in Clinical Trials: Preparing for an FDA Audit: What You Should Know

Sept. 6 | 12-1pm | PCAMS | GoToMeeting Available

Accessing Clinical Data for Research with i2b2

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

Sept. 6 | 1-3pm | LRC 210A

CCTS Research Training Program

Registration required

Sept. 11 - Oct. 16 | 7:45am-12pm | PCAMS

CCTS I-Corps Bootcamp

Registration required

Sept. 12 | 8am-12pm | Nielsen Innovation Lab, CSB 109

Case Studies in Mentoring: Aligning Mentor/Mentee Expectations

Registration requested

Sept. 12 | 11am-12pm | PCAMS | GoToMeeting Available

Case Studies in Mentoring: Assessing Mentee Understanding

Registration requested

Sept. 19 | 11am-12pm | PCAMS | GoToMeeting Available

Alabama Drug Discovery Alliance Symposium

Registration required by Sept. 17

Sept. 20 | 8:30am-12pm | Southern Research

UAB Center for Exercise Medicine Science Communication Workshop

Registration required

Sept. 20 | 11:45am-1pm | Hill Student Center | UAB

Special Topics in Clinical Trials: How to Create Source Documents

Sept. 20 | 12-1pm | PCAMS | GoToMeeting Available

UAB Center for Exercise Medicine REACT Clinical Trials Workshop

Registration required

Sept. 20 | 2-4pm | Hill Student Center | UAB

6th Annual UAB Center for Exercise Medicine Symposium

Registration required

Sept. 21 | 8am-2pm | Hill Student Center | UAB

I-Corps@NCATS Regional Short Course Kick-off Workshop - UC Davis

Registration required by Sept. 4

Sept. 21 | 9am-4pm | Davis, CA

Case Studies in Mentoring: Addressing Equity and Inclusion

Registration requested

Sept. 26 | 11am-12pm | PCAMS | GoToMeeting Available

UAB Research Orientation Program

Registration required

Sept. 27 | 12-1pm | PCAMS | GoToMeeting Available

Accessing Clinical Data for Research with i2b2

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

Sept. 27 | 1-3pm | LRC 210A

NCATS Day 2018: Engaging Patients and Communities for Smarter Science

Sept. 28 | 9am-4:30pm | NIH | Bethesda, MD

6th Annual Immunogenomics Conference

Oct. 1-3 | HudsonAlpha Institute for Biotechnology | Huntsville, AL

Accessing Clinical Data for Research with i2b2

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

Oct. 9 | 1-3pm | LRC 210A

Case Studies in Mentoring: Cultivating Ethical Behaviors

Registration requested

Oct. 10 | 11am-12pm | PCAMS | GoToMeeting Available

5th Annual Community Engagement Institute

Building Bridges for Better Health through Engaging Communities

Oct. 12 | 8am-5pm | Hyatt Regency Hotel | Hoover, AL

Case Studies in Mentoring: Establishing an Authorship Policy

Registration requested

Oct. 17 | 11am-12pm | PCAMS | GoToMeeting Available

I-Corps@NCATS Regional Short Course Kick-off Workshop - UMass

Registration required by Sept. 17

Oct. 23 | 9am-4pm | UMass

Accessing Clinical Data for Research with i2b2

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

Oct. 23 | 1-3pm | LRC 210A

Case Studies in Mentoring: Fostering Independence

Registration requested

Oct. 24 | 11am-12pm | PCAMS

Case Studies in Mentoring: Promoting Professional Development

Registration requested

Oct. 31 | 11am-12pm | PCAMS | GoToMeeting Available

Accessing Clinical Data for Research with i2b2

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

Nov. 15 | 1-3pm | LRC 210A

Complete listing of CCTS events