



July 26, 2021



## Mining the Genome: How Genomic Medicine is Answering Big Questions

The overall goal of CCTS Genomic Medicine is to integrate genomics into the fabric of medical practice across the enterprise. There are many unanswered questions regarding how to take that task on most effectively in the context of rare disease, common disease, and cancer, but Dr. Bruce Korf offers a snapshot of what questions are being answered with the current projects underway.

[Read more.](#)

## NIH Diversity Related Funding Opportunity Announcements

From the bench to the bedside, the CCTS is on a mission to improve health and health equity in communities across the Deep South. Central to that mission is a focus on building a diverse and well-trained translational workforce. Here are a few opportunities both nationally, and through the CCTS, that are available to investigators as we work together to build diversity in translational research.

[Learn more.](#)



## Get to Know the 2021 CCTS Trainees & Scholars

This week we continue sharing more of the investigators who are using protected time to strengthen their science and advance their careers as independent researchers.

[Get to know Desalyn Johnson and Griffin Wright.](#)

## 13th Annual Boshell Research Day: Register Today!

The 13th Annual Research Day at Auburn University is on September 17, 2021 at the Auburn-Opelika Marriott Resort. Research presentations will be highlighted by addresses from Dr. James Granneman (Director, Center for Integrative Metabolic and Endocrine Research, Wayne State University, School of Medicine), Dr. Clayton Mathews (Sebastian Family

Professor for Diabetes Research, University of Florida) and Ellen Gustafson (Sustainable Food System Activist, Co-Founder FEED Projects and 30 Project).

[Learn more.](#)



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## CALL FOR PAPERS

The ***Journal for Healthcare Quality*** (JHQ) is seeking high-quality original research, robust quality improvement, and systematic review manuscripts for the 2022 special issue. Co-guest edited by COERE leaders Drs. Allyson Hall and Michael Mugavero, this special issue will focus on strategies to reduce health disparities and improve health equity. Manuscripts must be submitted by **November 15, 2021**. [Learn more.](#)

Share your research through the ***Journal of Clinical and Translational Science: The Official Journal of ACTS and CR Forum (JCTS)***. JCTS is an international peer-reviewed journal that publishes papers capturing the spectrum of research from T1 (translation from research lab bench to bedside) through to T4 (translation to populations). JCTS aims to provide a forum for the rapid communication of relevant topics of interest to the large and diverse community of clinical and translational scientists. [Learn more.](#)

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## UPCOMING EVENTS

### Available Weekly

[Drop-In Clinic: Biostats, Epidemiology, & Research Design \(BERD\)](#)

Prepare your study-related questions for this online or in-person opportunity. Virtual sessions by appointment only, walk-in clinics, M-10-2pm & W-11:30-1pm in the Edge of Chaos (4th floor Lister Hill Library). [Email for Details](#)

### July 28 | 12-1pm

[Post-Covid Lunch & Learn Series](#)

"Did COVID Kick You in the Gut?" presented by Amanda Cartee, MD. [Register](#) | [Add to Calendar](#)

### August 9

[Kaizen R2T August Game Begins: Register by August 4](#)

Complete your NIH-required Rigor, Reproducibility, & Transparency training in this interactive gaming

### July 28 | 9-10am

[Translational Research Summer Series](#)

This eight-week virtual lecture series presented by expert speakers introduces translational research to investigators.

[Register](#) | [Add to Calendar](#)

### July 30 | 10-11am

[Informatics Institute Hackathon Special PowerTalk](#)

"Artificial Intelligence (AI) in Cancer Research and Oncology Applications: An Overview of Recent Advances" presented by Jake Chen, Phd. [Register](#) | [Add to Calendar](#)

### August 9-10

[AI Against Cancer Data Science Hackathon](#)

Data scientists, cancer researchers, oncologists, and other clinical and translational researchers are invited to form teams to address cancer data

format using the Kaizen App.  
[Sign Up](#) | [Add to Calendar](#)

science challenges. Register to participate by July 31, 2021.  
[Register](#) | [Add to Calendar](#)

**August 12 | 11am-1pm**  
[UAB OIRB Virtual Office Hours](#)

An opportunity for everyone in the research community to access an experienced UAB OIRB staff member.

[Tune In](#) | [Add to Calendar](#)

**August 17 | Submission Deadline**  
[Auburn Boshell Research Day](#)

Held on September 17, 2021, this annual event brings together experts from around the US to present current topics related to diabetes and the role of obesity in its development.

[Register](#)

**September 9-11**  
[15th Annual Diabetes, Obesity, and CV Disease Virtual Summit](#)

Virtual two-day summit packed with expert speakers.

[Agenda](#) | [Register](#)

[Full Events Calendar](#)

## CCTS Spotlight

### Friday Fellows Meeting

This weekly meeting provides a “disease agnostic” forum organized around research methods seminars, professional development (“soft” career skills) presentations, and works-in-progress sessions. Beyond the structured content, this interdisciplinary forum facilitates peer mentoring, networking, and developing new collaborations with fellow investigators from Schools across the UAB campus and CCTS partner network.

**Friday Fellows returns August 27, 2021. [Click to learn more!](#)**

Want to submit someone to be featured as the CCTS Spotlight? [Email ccts@uab.edu!](mailto:ccts@uab.edu)

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