

Learn more at www.uab.edu/ccts/partnerships/partner-network

FROM UNITY, STRENGTH; FROM DIVERSITY, INNOVATION

The CCTS Partner Network crosses institutional boundaries to improve human health and health care delivery. This innovative partnership provides the foundation for addressing health disparities through collaborative research and training efforts. Building on some initial relationships from the Deep South Network for Translational Research, we have significantly expanded to create new and more formal partnerships with regional institutions for mutual benefit.

AUBURN UNIVERSITY

Site Lead: Thomas Denney, PhD

- Provides investigative expertise through imaging, translational animal models, clinical pharmacy, drug development and populations outcome research
- World class 3T and 7T MR imaging facilities
- Auburn Laboratory for Imaging Animal Systems
- Programs supporting clinical translation, such as AURIC (the Auburn University Research Initiative in Cancer)

HUDSONALPHA INSTITUTE FOR BIOTECHNOLOGY Site Lead: Rick Myers, PhD

- High throughput genomics, bioinformatics, and analytic pipelines
- Facilitates the development of innovative approaches and specialized technology for genetic and genomic analysis
- Performs genome sequencing and analysis for the CCTS Undiagnosed Diseases Program (UDP)

LOUISIANA STATE UNIVERSITY HEALTH SCIENCES CENTER Site Lead: Lucio Miele, MD, PhD

- Louisiana Cancer Research Center (LCRC) Tissue/ Biospecimen Repository
- Part of the Southeastern Informatics Consortium and the Biostatistics Collaboratory

PENNINGTON BIOMEDICAL RESEARCH CENTER

Site Lead: Eric Ravussin, PhD

- Investigative expertise in obesity and aging research, botanicals and metabolic syndrome, and drug development
- Member of the National Exercise Trials Network (NExTNet)

SOUTHERN RESEARCH

Site Leads: Art Tipton, PhD and Mark Suto, PhD

• Part of the Southeastern Informatics Consortium and the Biostatistics Collaboratory

TULANE UNIVERSITY

Site Lead: Tonette Krousel-Wood, MD

- Translational research and training strengths
- Significant research support in Cancer Biology and Clinical Cancer Research
- Core assets in clinical research, clinical research career development, molecular genetics, bioinformatics, ethics, and community participation

TUSKEGEE UNIVERSITY

Site Lead: Clayton Yates, PhD

- National Center for Bioethics in Research and Healthcare
- Spearheads major regional workshops in bioethics as part of the CCTS Training Academy

UNIVERSITY OF ALABAMA

Site Lead: John Higginbotham, PhD, MPH

- Investigative expertise in rural health, community engagement and clinical trials
- Collaboration with the Institute for Rural Health Research

UNIVERSITY OF ALABAMA AT BIRMINGHAM

Site Lead: Robert Kimberly, MD

CCTS Hub

UNIVERSITY OF MISSISSIPPI MEDICAL CENTER Site Lead: Richard Summers, MD

 Operates the Jackson Heart Study (JHS) sponsored by the National Heart, Lung and Blood Institute and the National Center for Minority Health and Health Disparities

UNIVERSITY OF SOUTH ALABAMA

Site Lead: Mark Gillespie, MD

- Expertise in clinical trials, translational and community research
- Translational Research Service Core



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