

# SOUTH CENTRAL NEWSLETTER

20th September 2023

# Our Region serves the following Institutions :

#### Tennessee

American Baptist College Fisk University**- South Central Hub** Lane College LeMoyne Owen College Meharry Medical College Tennessee State University

**Oklahoma** Langston University

## Louisiana

Dillard University Grambling State University Southern University and A&M College Southern University New Orleans Southern University Xavier University

## Kentucky

Kentucky State University Simmons College of Kentucky

## Texas

Huston-Tillotson University Jarvis Christian College Paul Quinn College Prairie View A&M University Southwestern Christian College St. Philip's College Texas College Texas Southern University Wiley College

#### Arkansas

University of Arkansas at Pine Bluff Arkansas Baptist College Philander Smith University Shorter College

**Missouri** Harris-Stowe State University Lincoln University

For more information about our mission Contact Us Here SHussain@ndsalliance.org - SDavis@ndsalliance.org



National Data Science Alliance Workgroup Invitations: First and foremost, we are pleased to announce that invitations for our National Data Science Alliance Workgroups are now being sent out across the country! These workgroups serve as collaborative hubs where data scientists, researchers, and enthusiasts can come together to tackle complex challenges, share insights, and drive innovation in the field of data science. If you've received an invitation, we encourage you to join a workgroup and contribute to our growing data science community.

What to Expect:

- Each workgroup will consist of four institutional teams, each with three members.
- Individual participants are required to attend two live Friday 1-hour virtual sessions.
- Institutional teams will hold two additional monthly meetings.
- Together, your team will craft a proposal for a new data science academic program tailored to your institution's needs.

**Outstanding News from the South Central Region:** In the South Central Region of the NDSA, we have some fantastic news to share. We intend to host a total of 6 workshops throughout the Fall, Spring, and Summer semesters. Please share any ideas, we would love to hear from you, for potential topics for workshops related to Data Science.



If you are interested In joining a future workgroup or learning more please scan here.

AL DATA SCIENCE ALLIANCE NATIONAL DATA SCIENCE ALLIANCE

WHO WE ARE: A national network of HBCUs to expand data science discoveries and opportunities.

**VISION:** The National Data Science Alliance (NDSA) will increase the number of Blacks earning data science credentials (e.g., major, minor, certificate, or postbaccalaureate) by at least 20,000 and create equitable data science research, techniques, and models.

**MISSION:** Expand data science research and education at Historically Black Colleges and Universities (HBCUs) and develop a national network of HBCUs with industry, government, and academic collaboration to transform data science discoveries into tangible societal benefits that advance equity for all.

**SERVING:** HBCU faculty and staff play a key role in developing new techniques, technologies, and methodologies that spur equitable innovations in data science for social good. This project will catalyze systemic change at scale by engaging HBCU faculty and staff in data science training, curriculum development, and research.

**GOALS:** (1) expand academic and research opportunities that engage HBCU undergraduate and graduate students in data science; (2) develop research in data science that reduces bias and promotes ethics, fairness, and validity (3) foster the growth of sustainable institutional capacity in data science at HBCUs; and (4) champion evidence-based inclusive practices and strategies that broaden the participation of HBCUs in data science.



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