THE 9TH COASTAL BEND MATHEMATICS AND STATISTICS CONFERENCE (9TH CBMSC)



When: Saturday, April 5, 2024

Time:

12:00 pm - 12:45 pm

Where:

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Student Center Auditorium 236

Questions? Contact:

Runchang Lin, Ph.D. E-mail: rlin@tamiu.edu Phone: (956) 326-2569



Department of Mathematics and Physics

Mathematics Curriculum Transformation in South Texas AFI Y. WIGGINS, Ph.D., Managing Director The University of Texas at Austin | Charles A. Dana Center

BIOGRAPHY:

Dr. Afi Y. Wiggins, a veteran in P-20 education research and practice, serves as the managing director of the Charles A. Dana Center. With decades of experience, she leads the development and implementation of evidence-based strategies for systemic educational reform. Dr. Wiggins drives initiatives that empower learners to enhance their social and economic mobility, promoting nationwide improvements in numeracy and literacy. She sets and executes strategic priorities for both programmatic and philanthropic growth. As a transformational leader and lifelong educator, Dr. Wiggins fosters a culture of systemic change, prioritizing the use of impact evidence to guide decisions and ensure continuous advancements in education.

FOCUS:

The presentation aims to inform mathematics educators, administrators, policymakers, and other stakeholders in the region about ongoing efforts to dismantle barriers in education and to create innovative mathematics and science education initiatives that support student success. Dr. Wiggins will also highlight various pathways to obtaining degrees in these fields, showcasing the numerous opportunities available in the region and the rewarding nature of STEM disciplines for our students and faculty.

> *Light refreshments will be provided* Everyone is welcome to attend!