

Applied Mathematics in Industry Seminar

Mathematics \cap

Data Science \cap

STEM Advocacy

Dr. Mayowa Awe

October 20, 2021
2:00 -- 3:00 pm

Zoom Meeting ID:
817 8612 9426

Passcode: vfUJv9

Abstract: In this session, Dr. Awe will share her experience at the intersection of mathematics, data science, and STEM advocacy. She will provide information about her academic trajectory and professional experiences as a data analyst in the defense industry and program director in the nonprofit sector. She hopes to share lessons learned that may be useful to students as they chart their academic and professional courses.

Dr. Mayowa Awe received her Ph.D. in mathematics from the University of Texas at Arlington, where her research focused on the mathematical modeling of infectious diseases. She is currently the Director of inSTEM, an auxiliary mentorship program for undergraduate STEM students from underrepresented communities, at the National Science and Technology Medals Foundation (NSTMF). Prior to joining the NSTMF, Dr. Awe was a Senior Data Analyst at Lockheed Martin Corporation. Outside of her work, Dr. Awe enjoys teaching, public speaking, and mentoring. Through speaking engagements, she seeks to encourage the next generation of STEM scholars and expose others to the versatility of mathematics.



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