## **STEM FOR ALL**

## The World Is Ours: Connecting Multicultural Education and STEM

The purpose of this presentation is to empower educators to intentionally connect multiculturalism and STEM. Participants will be challenged to think of creative ways to ensure students are exposed to cultural diversity and global awareness with various science, technology, engineering and math topics. In this presentation, participants will engage in critical conversations and will share ways for connecting multicultural education in their STEM program/classroom. This session will address the importance of diversity, equity and inclusion by addressing the need for having the knowledge and skills to connect the real-world to students of diverse backgrounds. Participants will be given ideas about how to encourage students to pursue possible careers in the STEM areas. Participants will complete a Cross-Cultural Knowledge and Skills self-assessment to reflect on their practice. They will also engage in a sample lesson.

## **Presentation Target:**

Middle School

## Presenter(s):

1. Tamisha Mack-Malloy, STEM Teacher, Cumberland County Schools