## **STEM FOR ALL**

## **Changing Classroom Ecosystems: Level Up in Math and Science Courses**

Listen, reflect and be challenged by district leaders as they are leading change in the composition of high school math and science classrooms. Attendees walk in the footsteps of DAV, a high school student, as she is introduced to an educational experience designed to challenge her and her teachers' self-efficacy. Her classroom ecosystem is composed of advanced learners, students with disabilities, low-to-high socioeconomic status students, multilingual language learners and minority students. Learn how to cultivate a classroom ecosystem designed for personalized, inclusive and equitable experiences. This work requires productive struggle from a variety of departments, administrators and teachers.

## **Presentation Target:**

High School

## Presenter(s):

- 1. Valarie Sellars, Chapel Hill-Carrboro City Schools
- 2. Dorie Hall, Chapel Hill-Carrboro City Schools
- 3. Alina Castillo, Chapel Hill-Carrboro City Schools