

TECHSPACE

Name of Submitter: Sheronica Braswell Sharp

Submitter Email: sbsharp@ncat.edu

Presentation Title: *From Leadership to Liftoff: Teen LEADS and Game of Drones in Action*

How can we inspire the next generation of STEM leaders to take flight in science and technology? This session explores two North Carolina 4-H initiatives: Teen LEADS and Game of Drones. Teen LEADS builds youth leadership through hands-on STEM experiences, communication skill-building and community engagement, while Game of Drones engages middle and high school students in engineering design and coding through team-based drone challenges. Together, these programs strengthen confidence, collaboration and technical skills among youth. Through stories of impact and video highlights, attendees will learn about strategies and resources to develop similar STEM leadership programs in their own communities.

Presentation Target:

High School

Presenter(s):

1. Sheronica Braswell Sharp, Area Specialized Agent, 4-H/STEM
2. Toniqua Young, Bertie County 4-H Agent, NC Cooperative Extension - North Carolina A&T State University