

CENTER OF EXCELLENCE IN REMOTE SENSING EDUCATION AND RESEARCH
Global Learning and Observation to Benefit the Environment



GLOBE Workshop for Teachers

The Global Learning and Observation to Benefit the Environment (GLOBE) program is a worldwide hands-on, primary, and secondary school-based science and education program.

Opening Speaker, Dr. Lin Chambers NASA Langley Research Center

Lin Chambers is a Physical Scientist at NASA Langley Research Center. She has had a variety of roles over the years, including directing both the Students' Cloud Observations On-Line and MY NASA DATA Projects. She began working with GLOBE around 2003 when she developed a protocol for observing contrails, which is now part of the GLOBE clouds protocol. Currently she is serving as the Science Education Integration Manager at NASA HQ.

Open to K-12 STEM Teachers

<http://nia.ecsu.edu/globe/register.html>

April 5, 2019, 5:00-8:00 pm

April 6, 2019, 9-4:30 pm

Room 229, Dixon-Patterson Hall

Elizabeth City State University

Participants are eligible for up to 1 Continuing Education Unit (CEU) towards general education requirements for license renewal in North Carolina (10 hours of participation over the course of the workshop will need to be documented)

The focus of this workshop will be on GLOBE hydrosphere learning activities and the GLOBE Data Entry App. The deadline for registration is April 3rd.

The Global Learning and Observations to Benefit the Environment (GLOBE) Program is an international science and education program that provides students and the public worldwide with the opportunity to participate in data collection and the scientific process, and contribute meaningfully to our understanding of the Earth system and global environment. Announced by the U.S. Government on Earth Day in 1994, GLOBE launched its worldwide implementation in 1995.

Vision: A worldwide community of students, teachers, scientists, and citizens working together to better understand, sustain, and improve Earth's environment at local, regional, and global scales.



The **GLOBE** Program

CERSER

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