## CHARTing II - Andrea Moore

I participated in two conferences under the CHARTing II initiative. Both of these endeavors were useful to my growth as a professional and in the art of teaching.

## **American Geosciences Union Conference**

The AGU conference provided me with current research ventures and pedagogical practices that are relevant to my fields: ecology, environmental science, and teaching. I attended several talks related to global climate change and the impact on soils and microbes. In the session, I saw connections to topics and labs for my ecology lectures and labs. I am developing a lab from one of the sessions I attended. I also made connections with professors from nearby institutions, namely Florida A & M. In recent weeks, we will discuss evaluating pedagogical practices in her environmental engineering course.

## Pre-service Teacher session at Tennessee State - part of the HBCU Geoscience Working Group (HBCU GWG).

This session was of such value to me as I was able to identify myself with a specific group that have similar interests. This workshop afforded me an opportunity to be introduced to such materials as the InTeGrate materials and GLOBE materials. Upon returning to campus, I had begun to develop units to use for outreach with the pre-service teachers at Savannah State University. However, this endeavor was postponed due to a change in my position.