Dr. Kantave Greene's educational background is in Atmospheric Science and Environmental Science. He holds a master's degree in meteorology from the University of Utah and a doctorate in environmental science from Jackson State University. Areas of expertise are in tropical meteorology (hurricanes), air quality (ground-level ozone), informal science education, and outreach to underrepresented areas. He is currently a member of the American Meteorological Society Board of Women and Minorities.

Dr. Greene is an active researcher, grant writer, and National Science Foundation grant recipient and reviewer. Additionally, he works on numerous outreach activities with local schools while serving as a mentor and advisor.

Dr. Greene is a former Jackson State University Professor and current Hydrologist/Meteorologist on the Texas Mesonet (TexMesonet) Program within the Groundwater Technical Assistance (GTA) Program of the Water Science and Conservation Division (WSC) for the Texas Water Development Board (TWDB). As part of the GTA workgroup his skill set is currently being utilized to design and implement the statewide mesonet (TexMesonet), as well as to conduct research, manage public outreach, and develop and execute strategies for the mesonet program.

He is the first of three siblings by my mother and the only child by my father. Son to parents who never graduated high school and a first generation college graduate. He was born and raised on the Caribbean island of St. Kitts and came to the United States to attend college at Jackson State University in Jackson, Mississippi where he met his wife and has now been married for 10 years.

Dr. Greene is an avid soccer fan, but not a soccer hooligan. An environmentalist but not a tree hugger. His past time is devoted to hanging out with friends and family and watching mostly old school martial arts movies.