Dr. Tiffany Troxleris Director of Science of the Sea Level Solutions Center, in the Institute of Environment, at Florida International University, focused on advancing knowledge, decision-making and actions that promote mitigation and adaptation to the effects of sea-level rise. She is a research scientist with expertise in coastal and wetland ecosystem ecology. Her projects include collaborative research that examines the effects of saltwater inundation on Everglades coastal wetlands, monitoring adaptive management actions associated with Everglades restoration, and advancing interdisciplinary nature-based solutions to extreme events in urban environments. Dr. Troxler participated as co-editor and contributing author on two Intergovernmental Panel on Climate Change (IPCC) methodological reports that guide national greenhouse gas inventories on land use and land-use change, co-authored a National Academies of Sciences, Engineering and Medicine consensus study report on negative emissions technologies, and co-edited the book “A Blue Carbon Primer: The State of Coastal Wetland Carbon Science, Practice and Policy”.