



Dr. Tiffany G. Troxler

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- Director of Science, Sea Level Solutions Center, [Institute of Environment, an FIU Preeminent Program](#)
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- Chair, Executive Committee, [International Long-Term Ecological Research Network](#)
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Biography

Tiffany Troxler is an Associate Professor in the Department of Earth and Environment and Director of Science in the Sea Level Solutions Center in the Institute of Environment at Florida International University in Miami, FL. She is an ecosystem ecologist and sustainability scientist whose work cuts across science, policy and management of natural and urban environments. Troxler and her students examine how Everglades ecosystems respond to sea-level rise and water management and develop new research and tools to enhance their resilience to climate change.

Her research group also advances interdisciplinary collaborative research that supports local to regional strategies and actions for climate change mitigation and adaptation. She is author of over 80 peer-reviewed articles and book chapters.

Abroad, she was a Program Officer with the Intergovernmental Panel on Climate Change (IPCC) Task Force on National Greenhouse Gas Inventories based in Japan supporting the implementation of nature-based carbon mitigation in national and international policy frameworks. She currently serves as Chair of the International Long-Term Ecological Research Network.