

## Selected South Carolina Climate Experts

Contact	Role	Specialties	Bio/Program Information
Steve Arnott, PhD SC Dept of Natural Resources arnotts@dnr.sc.gov	Associate Marine Scientist	Fisheries ecology, life history evolution, parasite ecology, climate change.	<a href="http://marinebiology.cofc.edu/about-the-program/faculty-listing/arnott-stephen.php">http://marinebiology.cofc.edu/about-the-program/faculty-listing/arnott-stephen.php</a>
Tanner Arrington, MS SC Dept of Natural Resources arringtont@dnr.sc.gov	GIS Manager Land, Water & Conservation Department		<a href="http://www.dnr.sc.gov/divisions/lwc.html">http://www.dnr.sc.gov/divisions/lwc.html</a>
Claudia Benitez-Nelson, PhD Univ. of South Carolina benitezn@mailbox.sc.edu	Professor Earth Ocean and Environment Department	Biogeochemistry & Geochemistry, Climate Change, Coastal Processes, Oceanography, Society, Policy & Environment, Water Resources & Hydrology.	<a href="https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/benitez-nelson_claudia.php">https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/benitez-nelson_claudia.php</a>
Carol Boggs, PhD Univ. of South Carolina boggscl@mailbox.sc.edu	Professor & Director, School of Earth Ocean and Environment	Evolutionary, functional and behavioral ecology, with applications to conservation and environmental issues.	<a href="https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/boggs_carol.php">https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/boggs_carol.php</a>
Kirstin Dow, PhD KDow@sc.edu University of South Carolina	Professor Director, Carolinas Integrated Sciences and Assessments	Social environmental geographer focusing on understanding climate impacts, vulnerability, and adaptation	<a href="https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/dow_kirstin.php">https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/dow_kirstin.php</a>
Greg Carbone, PhD Univ. of South Carolina; Carolinas Integrated Sciences & Assessments greg.carbone@sc.edu	Professor, Department of Geography	Climate variability and change and their impacts on water resources and agriculture in the southeastern United States.	<a href="http://www.cisa.sc.edu/people_carbone.html">http://www.cisa.sc.edu/people_carbone.html</a>
Amanda Farris Carolinas Integrated Sciences & Assessments afarris@sc.edu	Program Manager and Climate Outreach Specialist	coordination of research projects, collaborations with regional partners, and integration of nresearch and engagement efforts	<a href="http://www.cisa.sc.edu/people_farris.html">http://www.cisa.sc.edu/people_farris.html</a>

Blaine Griffen, PhD Univ. of South Carolina bgriffen@biol.sc.edu	Associate Professor Biological Sciences and the Marine Sciences Program	Responses of natural systems to human impacts such as climate change, species invasion, habitat destruction, fishing pressure, and pollution.	<a href="http://ww2.biol.sc.edu/~bgriffen/">http://ww2.biol.sc.edu/~bgriffen/</a>
Blaik Keppler ACE Basin National Estuarine Research Reserve kepplerb@dnr.sc.gov	Coastal Training Program Coordinator and Assistant Manager		<a href="https://www.sccoastalinfo.org/partners/ace-basin-ctp-sc-department-of-natural-resources/">https://www.sccoastalinfo.org/partners/ace-basin-ctp-sc-department-of-natural-resources/</a>
Kirsten Lackstrom, PhD Carolinas Integrated Sciences & Assessments lackstro@mailbox.sc.edu	Research Assistant Professor	Integration of climate information into decision making, primarily in CISA's programmatic areas related to water resources and drought.	<a href="http://www.cisa.sc.edu/people_lackstrom.html">http://www.cisa.sc.edu/people_lackstrom.html</a>
Hope Mizzell, PhD mizzellh@dnr.sc.gov	SC State Climatologist		<a href="http://www.dnr.sc.gov/climate/sco/">http://www.dnr.sc.gov/climate/sco/</a>
Tom Owens, Phd Univ. of South Carolina owens@seis.sc.edu	Professor Earth Ocean and Environment Department	Geophysics & Seismology, Tectonics.	<a href="https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/owens_thomas.php">https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/owens_thomas.php</a>
Ryan Rykaczewski, PhD Univ. of South Carolina ryk@sc.edu	Assistant Professor, School of Earth Ocean and Environment	Biogeochemistry & Geochemistry, Climate Change, Earth Systems, Marine Ecology and Evolution, Oceanography.	<a href="https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/rykaczewski_ryan.php">https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/rykaczewski_ryan.php</a>
Ashley Ward, PhD Univ. of North Carolina Carolinas Integrated Sciences and Assesments arward@email.unc.edu	Climate Integration and Outreach Associate	Connecting communities and policy makers with relevant climate data and information, particularly that related to vulnerabilities and impacts.	<a href="http://www.cisa.sc.edu/people_ward.html">http://www.cisa.sc.edu/people_ward.html</a>
Lori Ziolkowski, PhD Univ. of South Carolina loriz@sc.edu	Assistant Professor, School of Earth Ocean and Environment	Biogeochemistry & Geochemistry, Climate Change.	<a href="https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/ziolkowski_lori.php">https://www.sc.edu/study/colleges_schools/artsandsciences/our-people/faculty-staff/ziolkowski_lori.php</a>