

Dr. Geoffrey I. Scott

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Education:

Ph.D., Marine Science, University of South Carolina

M.S., Marine Science, University of South Carolina

B.S., Biology, Wofford College

Dr. Geoffrey I. Scott is an environmental toxicologist with special interest in the ecotoxicology of water chlorination products, urban nonpoint source pollutants (e.g. PAHs/oil spills), and pesticides. Currently, Dr. Scott serves as Director of NOAA's Center for Coastal Environmental Health and Biomolecular Research (CCEHBR) in Charleston, South Carolina. CCEHBR is one of 5 Centers of the National Centers for Coastal Ocean Science within the National Ocean Service of NOAA. CCEHBR also directs research at the Oxford Cooperative Laboratory in Oxford, MD. CCEHBR scientists conduct multidisciplinary environmental research focused on four major themes: Science to manage threats of harmful algal blooms, to understand impacts of coastal pollution, to support coastal & marine spatial planning, and to advance research on climate change impact to coastal ecosystems.

Dr. Scott's research has focused on understanding the ecotoxicology of agricultural pesticide and urbanization nonpoint source runoff on estuarine ecosystems, and the health of estuarine organisms as well as methods for measuring bacterial pollution sources emanating from coastal development. Dr. Scott is an Associate Professor in the Medical University of South Carolina's Marine Biomedicine Program, Tenured Associate and Adjunct Professor at the Arnold School of Public Health at the University of South Carolina, Adjunct Associate Professor, The Institute of Human and Environmental Health, Texas Tech. University, Lubbock, TX and Associate Adjunct Professor in the Marine Biology Program at the University of Charleston.

Dr. Scott has served on numerous advisory panels to government and industry including: (1) the Interstate Shellfish Sanitation Conference, which regulates the harvesting, processing and shipment of molluscan shellfish in the U.S.; (2) EPA's Advisory Board, Panel on Endocrine Disrupting Chemicals; (3) EPA's Food Quality Protection Act Board, Scientific Panel Member on Genetically Modified Crops and on Atrazine Risk Assessment for Freshwater Areas of the US; (4) EPA's Environmental Technology Verification Program, Water Stakeholder Committee Member; (5) SC Governor's Primary Health Care Task Force; (6) the SC Coastal Pesticide Advisory Committee; (7) United Nations Gulf of Guinea Large Marine Ecosystem Team Member; (8) Research Delegation Exchange with the Black Sea Research Institute; (9) Think Tec Board Member Greater Charleston Chamber of Commerce; and (10) Chairman, Bluffton Technical Advisory Committee on Water Quality.