

George F. Crozier, Ph.D.

Dauphin Island Sea Lab, 101 Bienville Blvd, Dauphin Island, AL. 36528 gcrozier@disl.org

Current Positions:

Senior Marine Scientist and Executive Director, Dauphin Island Sea Lab and Director, Coastal Policy Center

Associate Professor of Marine Science, Department of Marine Sciences, University of South Alabama Associate Professor, Adjunct, Department of Biology, University of Alabama at Birmingham

Previous Positions:

Assistant Professor, Biology Department, University of Southern Mississippi (1966-68) Assistant Director, University of Alabama Marine Science Programs (1968-75) Director, University of Alabama Marine Science Program (1975-76), and Associate Director, Marine Environmental Sciences Consortium (1975-1979)

Educational:

Ph.D., Scripps Institution of Oceanography, University of California, San Diego, 1966, Marine Biology. B.S., Loyola University, New Orleans, Louisiana, 1963.

Recognition/Honors:

American Men of Science Leaders in American Education FAO Registry of Experts

Alabama Science Teachers Association - 1991 Friend of Science

Alabama Wildlife Federation - 1993 Conservation Educator of the Year

Legacy Award - recognizing BAYWATCH, citizens water quality monitoring program (1994)

NOAA, Walter B. Jones *Coastal Steward of the Year Award* (1999-2000)

Alabama Academy of Science - Wright A. Gardner Award (2000)

25-year Coastal Stewardship Award – ADCNR and NOAA (2004)

Mobile United "Green" Award – Lifetime Achievement

Professional Positions/Memberships:

Marine Affairs & Policy Association Associate, Environmental Law Institute Board of Directors, Alabama Coastal Foundation Board of Directors, Mississippi-Alabama Sea Grant College Member, Forever Wild Board of Trustees Board of Directors, grassroots, inc

U.S. Army Corps of Engineers Environmental Advisory Board (2005-2008, chair 2007-2008)

Board of Directors, Smart Coast, Inc.

Board of Directors, Robinson Island Estuary Foundation

Board of National Advisors, Coastal States Stewardship Foundation

Member, Urban Land Institute

Professional Training: (formal workshops attended)

The Public Trust Study – Coastal States Organization

Coastal Protection Program – USEPA

Economic Valuation of Natural Resources – NOAA

Sustainability Indicators Workshop – USEPA

Growing Greener (Randall Arendt) - MS CRMP

The Role of Environmental Valuation in NEP Planning and Implementation - MBNEP

Navigating in Rough Seas: Public Issues and Conflict Management – NOAA CSC

Negotiating for Coastal Resources – NOAA CSC

Affordable New Urbanism (audio seminar) – Congress for New Urbanism (CNU)

Community Culture and the Environment - USEPA

The Smart Code: An Explanation of Transect-Based Coding (audio seminar) - CNU

Teaching:

- -Marine Biology
- -Coastal Zone Management
- -Marine Science for Teachers
- -Certified by Alabama Real Estate Commission for Wetlands, Watershed and Shoreline Management courses
- Coastal Ecology for Landscape Architect Graduate Design Studio

Major Research Interests:

Principal interests are coastal zone/environmental science.

Descriptive paragraph:

Dr. George Crozier received his Ph.D. in Marine Biology from Scripps Institution of Oceanography (University of California, San Diego) in 1968. Although trained originally as a comparative biochemist, Dr. Crozier has spent most of his professional career in Coastal Zone Management, which might be considered as a specialization in applied marine ecology. He has been the Executive Director of the Dauphin Island Sea Lab at the mouth of Mobile Bay since 1979. As the Director of the Coastal Policy Center at the Laboratory, he is active regionally in most management issues, Dr. Crozier received NOAA's *Walter B. Jones Coastal Steward Award* for 1999/2000 and has been honored by the State of Alabama as a science educator. He is currently deeply engaged in the issues emerging from urban sprawl in coastal areas and mitigation thereof.

50 word version:

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