

North Carolina's Coasts in Crisis: A Vision For the Future

with Dr. Stanley R. Riggs

Distinguished Professor, College of Arts and Sciences

Distinguished Research Professor, Department of Geological Sciences

East Carolina University

Dr. Riggs is a coastal and marine geologist who has conducted research on modern coastal systems since 1964 and joined the faculty at East Carolina University (ECU) in 1967. His areas of interest lie in sedimentation, coastal and mineral resources and their inter-relationship with the development of human civilization. Riggs has been involved actively in numerous technical issues at the federal, state and local levels. These appointments, as well as many of his publications, have dealt directly with integrating scientific understanding, utilization and management of various coastal systems. These include the critical issues of climate change and sea-level rise, shoreline erosion and land loss, hazard zone delineation, inlet dynamics, water quality and habitat preservation (i.e., hard-bottom reefs, salt marshes, maritime forests, etc.) and natural

Due to limited seating, please remember that reservations are required!

resources (i.e., water, beach nourishment sand, as well as resources critical for energy, food production, building, etc.).

Riggs earned his undergraduate degree at Beloit College in Wisconsin, his graduate degree at Dartmouth College and his doctorate at the University of Montana. In 1994, Riggs was the first person to receive the ECU lifetime honor of Distinguished Professor in the College of Arts and Sciences. In 1999, he was the first recipient of the title Distinguished Research Professor at ECU.



Please join us for the third seminar in the 2008-09 Planet Ocean series:

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Feb. 10, 2009

UNCW Center for Marine Science Auditorium
Seminar 6:30 p.m. / Refreshments 7:30 p.m.



Center for Marine Science
5600 Marvin K. Moss Lane
Wilmington, NC 28409

To reserve seats, call the
Center for Marine Science at **910-962-2301**
For directions or more information about CMS,
please visit our Web site: www.uncw.edu/cmsr

Accommodations for disabilities may be requested by
contacting CMS three days prior to the event.



The Planet Ocean Seminar Series

The Planet Ocean Seminar Series offers four lectures each academic year, featuring prominent speakers from our own faculty and other leading research institutions, from well-known environmental organizations and from government agencies.

The Planet Ocean Seminar Series is free and open to the public. The seminar is held in the Hodder Hall of Mentors, the main auditorium at the UNCW Center for Marine Science, 5600 Marvin K. Moss Lane. The seminar will begin promptly at 6:30 p.m. Light hors d'oeuvres will follow.

Due to limited seating, **reservations are required**. Advance registration for Bluefish Society members will end **Jan. 20**. The general public may begin registration on **Jan. 21**. To make reservations or for further information, please call the UNCW Center for Marine Science at 910-962-2301.

Bluefish Society membership entitles you to preferred seating at Planet Ocean seminars and much more. Please join our school of Bluefish Society members and help us keep the outreach tradition at CMS afloat. For details, call us at **910-962-2408**.



Center for Marine Science
601 S. College Road
Wilmington, NC 28403-5928



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