

Designing for Water Quality

with **Dr. Nancy White**
University of North Carolina
Coastal Studies Institute



Tuesday, March 13, 2007 • 6:30 p.m.

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with Dr. Nancy M. White
UNC Coastal Studies Institute

As many of us prepare for the “wearing of the green” in March, Dr. Nancy White of the UNC Coastal Studies Institute will present a seminar explaining building for the green, or green building practices and water quality impacts.



Watersheds throughout North Carolina are in serious trouble as a result of agriculture, forestry activities and urban development. Pervious

paving, rainwater collection tanks, constructed wetlands and other green building technologies are just a few of the tools that may help communities reclaim, protect and restore some of these vitally important watersheds. Dr. White’s program will review several ongoing research projects examining water quality and public health issues related to land use. The ultimate goal of these studies is to identify effective, low-impact construction and development practices to protect public waters and preserve natural resources.

Created by the UNC Board of Governors in 2003, the Coastal Studies Institute is an inter-university research institute located in Manteo on historic Roanoke Island. In addition to her position as director of the institute, Dr. White is a faculty member at East Carolina University and a proud new grandmother. She received her bachelor’s degree from UNC Chapel Hill and her master’s degree and Ph.D. from North Carolina State University. Dr. White’s research interests include watershed hydrology/planning, land use, water quality and coastal sustainability. Her endorsement of sound building practices extends to her own home, which was specially constructed to comply with her personal and professional environmental ethics. Dr. White’s connection to the land predates her academic career; she established and ran a landscape contracting firm and wholesale nursery from 1977 to 1989.



Please join us for the third seminar in the 2006-07 Planet Ocean series:

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UNCW Center for Marine Science
Hodder Hall of Mentors

Seminar 6:30 p.m. / Reception 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.