

MARINE SCIENCES at UNC-CHAPEL HILL



The Department of Marine Sciences presents the 2011 Sankey L. Blanton, Jr., Lecture Event:

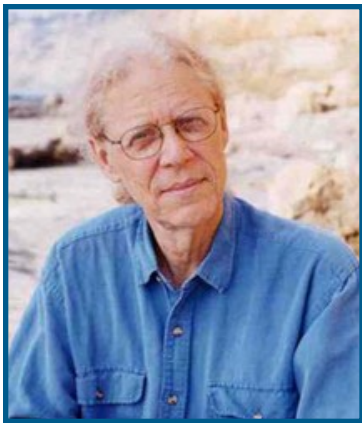
Brave New Ocean

Marine Ecosystems at Risk

Wednesday, November 2, 2011

3:00– 4:00 p.m. **UNC-CH Campus,
Chapman Hall Rm. 201**

Reception to follow immediately after the seminar.
Held in the lobby on the 3rd floor of Venable Hall.



Jeremy Jackson

*William E. and Mary B. Ritter Professor of
Oceanography, Scripps Institution of Oceanography*

Jeremy Jackson is Director of CMBC, the William E. and Mary B. Ritter Professor of Oceanography at the Scripps Institution of Oceanography in La Jolla, CA, and a Senior Scientist at the Smithsonian Tropical Research Institute in the Republic of Panama. He was Professor of Ecology at the Johns Hopkins University from 1971 to 1985. Dr. Jackson is the author of more than 100 scientific publications and five books. His current research includes the long-term impacts of human activities on the oceans and the ecological and evolutionary consequences of the gradual formation of the Isthmus of Panama.

Read full text on Jeremy Jackson at:
http://cmbc.ucsd.edu/People/Faculty_and_Researchers/jackson/

7:30–9:00 p.m. **UNC-CH Campus,
Gardner Hall Rm. 105**

An open discussion with **Jeremy Jackson** and other experts in Marine Sciences on the current states of marine ecosystems and their susceptibility to future changes.

Additional Panelists:



Charles "Pete" Peterson- *Distin-
guished Professor, Institute of Ma-
rine Sciences, Dept. of Marine Sci-
ences, UNC- Chapel Hill.* Dr. Peterson
is an expert on the organization of
soft-sediment benthic communities
in estuaries and lagoons.



Niels Lindquist- *Professor, Institute
of Marine Sciences, Dept. of Marine
Sciences, UNC- Chapel Hill.* Dr.
Lindquist conducts field and labora-
tory experiments to investigate how
marine organisms use secondary me-
tabolites as chemical defenses
against environmental stressors,
such as sun exposure, predation, and fouling.



John Bruno- *Associate Professor,
Dept. of Biology, UNC- Chapel
Hill.* Dr. Bruno's research fo-
cuses on understanding and con-
serving the structure and dynam-
ics of marine communities.

Event is free and open to the public

For more information, visit 'News and Seminars' at <http://marine.unc.edu>