

# INTERNATIONAL COASTAL SYMPOSIUM (ICS 2000)

*Challenges for the 21st Century*

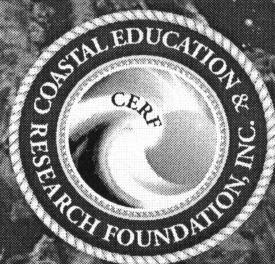
*Coastal Science Engineering and Environment*



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EDITED BY  
TERRY HEALY



Themes on Coastal Oceanography, Sea level rise, Beaches and Sedimentation, Sand-gravel beaches, Muddy coasts, Inlets and lagoons, Coastal management, and Dunes.

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Because *CERF* is concerned with broad environmental issues, our efforts concentrate on significant problems such as maintenance of good quality (potable) water with adequate supply, and hazards associated with potential beach erosion, flooding, and susceptibility of developed shorelines to storm surge and wave attack. By focusing attention on these potential man-made and natural hazards, it is hoped that our research efforts will help others improve the quality of life in diverse coastal areas. *CERF* thus aims to stimulate awareness of coastal (marine and fresh-water shorelines) land and water problems; initiate and foster research and innovation to promote long-term coastal productivity; establish an educational forum for the debate of contentious coastal issues; and develop new principles and approaches for enlightened coastal management, and encourage their adoption and use.

*CERF* is associated with the Department of Geography and Geology at Florida Atlantic University in Boca Raton, Florida 33431. This association provides a basis for cooperative investigation of biophysical resources found in open and naturally protected coastal regions, estuaries, large inland bodies of water bounded by shorelines, wetlands, and other coastal environments. Joint investigative efforts by faculty, students, and staff at various institutions span a wide and diversified range of interrelated topics that are relevant to solutions of today's dynamic problems. It is hoped that these combined attempts to better understand the nature of coastal processes will help forestall what may become contentious issues of tomorrow.

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### CERF Quarterly Journal:

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### JCR Special Issues and Reports:

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- No. 26 (1998): Proceedings of the International Coastal Symposium (ICS '98), C.W. Finkl and P. Bruun (eds.). [\$US 60.00]
- No. 27 (2000): Tidal Wetlands: Physical and Ecological Processes, P. Goodwin and A. J. Mehta (eds.). [\$US 45.00]
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- No. 29 (2001): Natural and Artificial Reefs for Surfing and Coastal Protection, K. Black *et al.* (eds.). [\$US 45.00]
- No. 34 (2002): Proceedings of the International Coastal Symposium (ICS 2000), T. R. Healy (ed.) [\$US 100.00]