

Progress in interdisciplinary research on the multi-scale dynamics of the global coastal ocean

Three emerging concepts

- coupled pelagic-benthic dynamical processes interactive between the water column and the sediments
- significant contribution arising from coastal ocean biogeochemical cycles to global cycles and budgets
- large variety of dominant structures, trophic interactions and variabilities (robust-rapid change-robust) that occur in the highly productive coastal ocean ecosystems

These three concepts and their linkages provide now a powerful potential framework for research directions

- specific research issues and next step problems essential

Challenging from intellectual, scientific, technical and methodological viewpoints

The Global Coastal Ocean Multiscale Interdisciplinary Processes

Allan R. Robinson, Kenneth H. Brink



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