

Members of Coastal Ocean Applications and Science Team

Name	Institution	Expertise
Mark Abbott, Chair	Oregon State University/NOAA Cooperative Institute for Ocean Satellite Studies	Fluorescence, biological/physical oceanography
Curtiss Davis, Executive Director	Oregon State University/NOAA Cooperative Institute for Ocean Satellite Studies	Coastal remote sensing
Robert Arnone	Naval Research Laboratory/Stennis Space Center	Coastal optics
Larry Atkinson	Old Dominion University	Coastal phys. oceanography, IOOS/Ocean.US
Barney Balch	Bigelow Laboratory for Ocean Sciences	Phytoplankton optics & ecology
Robert Bidigare	University of Hawaii	Pigments
Paul Bissett	Florida Environmental Research Institute	Modeling, hyper-spectral
Christopher Brown	NOAA/NESDIS, Coop. Inst. for Climate Studies	Coastal, geostationary observations
Janet Campbell	University of New Hampshire	Coastal processes, COCOA
Heidi Dierssen	University of Connecticut	Sea grass remote sensing
Victor Klemas	University of Delaware	Coastal processes
Raphael Kudela	UC Santa Cruz	Phytoplankton ecology, Harmful Algal Blooms
Ricardo Letelier	Oregon State University/NOAA Cooperative Institute for Ocean Satellite Studies	Phytoplankton ecology, bio-optics, ocean color
Steven Lohrenz	University of Southern Mississippi	Productivity, coastal processes
Oscar Schofield	Rutgers University	Coastal optics, IOOS
David Siegel	UC Santa Barbara	Physical oceanography, optics
Heidi Sosik	Woods Hole Oceanographic Institution	Phytoplankton optics
Dariusz Stramski	UC San Diego/Scripps Institution of Oceanography	In-water optics
Richard Stumpf	NOAA/National Ocean Service	Coastal processes, optics
Peter Strutton	Oregon State University/NOAA Cooperative Institute for Ocean Satellite Studies	Phytoplankton ecology, bio-optics, Harmful Algal Blooms
Jan Svejkovsky	Ocean Imaging	Coastal applications
Nan Walker	Louisiana State University	Coastal and marine processes, optics
James Yoder	Woods Hole Oceanographic Institution	Biological/physical oceanography
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Monica Coakley	Massachusetts Institute of Technology	Hyper-spectral optics
Paul DiGiacomo	NOAA/NESDIS	Coastal ocean dynamics
Dave Foley	NOAA/SWFSC	CoastWatch coordinator
Edward Howard	NOAA/NESDIS	Hyper-spectral
Charles Trees	CHORS/San Diego State University	Bio-optics, pigments
Menghua Wang	NOAA/NESDIS/STAR	Remote sensing, atmospheric correction
Cara Wilson	NOAA/NMFS/SWFSC	Remote sensing, biophysical couplings, fisheries
Michelle Wood	University of Oregon	Biological oceanography

Liaison Members of Coastal Ocean Applications and Science Team

Name	Institution	COAST Liaison Role
Steven Ackleson	US Navy/Office of Naval Research	Office of Naval Research Liaison
Paula Bontempi	NASA ocean biology and biogeochemistry	NASA headquarters Liaison
Mary Culver	NOAA/NOS/Coastal Services Center	Lead for Outreach
Ingrid Guch	NOAA/NESDIS	CoRP Program Director
Kent Hughes	NOAA/NESDIS/STAR/SOCD	SOCD Program Manager
Antonio Mannino	NASA/Goddard Space Flight Center	NASA Ocean Color Project Liaison
Charles McClain	NASA/Goddard Space Flight Center	NASA Ocean Color Project Liaison
Paul Menzel	Univ. of Wisconsin/CIMSS	Lead for GOES-R Risk Reduction
Michael Ondrusek	NOAA/NESDIS/Office of Research & Applications	Lead for Calibration/Validation
John Pereira	NOAA/NESDIS/Office of Systems Development	Lead for Ocean/Coastal Requirements
Stanley Wilson	NOAA/NESDIS	Senior Scientist
Robert Winokur	Technical Director, US Naval Oceanography	Naval Operations (OpNav) Liaison