

Scientific Collaborations (2014-2019)

NOAA

- National Environmental Satellite, Data and Information Service
 - Center for Satellite Applications and Research
 - CoastWatch
 - National Centers for Environmental Information
 - OceanWatch
- National Marine Fisheries Service
 - Alaska Fisheries Science Center
 - Northeast Fisheries Science Center
 - Northwest Fisheries Science Center
 - Pacific Islands Fisheries Science Center
 - Office of Science and Technology
 - Southeast Fisheries Science Center
 - Southeast Regional Office
 - Southwest Fisheries Science Center
- National Ocean Service
 - U.S. Integrated Ocean Observing System
 - Caribbean Regional Association for Coastal Ocean Observing (CARICOOS)
 - Gulf of Mexico Coastal Ocean Observing System (GCOOS)
 - Gulf of Mexico Coastal Acidification Network (GCAN)
 - Mid-Atlantic Coastal Ocean Observing System (MARACOOS)
 - Pacific Islands Ocean Observing System (PacIOOS)
 - Southeast Coastal Ocean Observing Regional Association (SECOORA)
 - Southeast Ocean and Coastal Acidification Network (SOCAN)
 - National Centers for Coastal Ocean Science
 - National Geodetic Survey
 - Office of National Marine Sanctuaries
 - Florida Keys National Marine Sanctuary
 - Flower Gardens Bank National Marine Sanctuary
 - National Marine Sanctuary of American Samoa
 - Olympic Coast National Marine Sanctuary
 - Office of Response and Restoration
- National Weather Service
 - Climate Prediction Center
 - Environmental Modeling Center
 - National Centers for Environmental Prediction
 - National Data Buoy Center
 - National Hurricane Center

- Office of Science and Technology Integration
- Storm Prediction Center
- Office for Coastal Management
- Office of Education
- Office of Equal Employment Opportunity
- Office of Marine and Aviation Operations
 - Aircraft Operations Center
- Office of Oceanic and Atmospheric Research
 - Climate Program Office
 - Earth System Science and Modeling Division
 - Ocean Observing and Monitoring Division
 - Ocean Acidification Program
 - Office of Ocean Exploration and Research
 - Office of Weather and Air Quality
 - U.S. Weather Research Program
 - Unmanned Aircraft Systems Program Office

Office of Oceanic and Atmospheric Research (OAR) Laboratories

- Air Resources Laboratory
- Earth System Research Laboratory
 - NOAA Environmental Software Infrastructure and Interoperability (NESII) Group
 - Global Monitoring Division
 - Physical Sciences Division
- Geophysical Fluid Dynamics Laboratory
- Great Lakes Environmental Research Laboratory
- National Severe Storms Laboratory
- Pacific Marine Environmental Laboratory

Cooperative Institutes

- Cooperative Institute for Marine and Atmospheric Studies (CIMAS)
- Cooperative Institute for Mesoscale Meteorological Studies (CIMMS)
- Cooperative Institute for Meteorological Satellite Studies (CIMSS)
- Cooperative Institute for Research in the Atmosphere (CIRA)
- Cooperative Institute for Research in Environmental Sciences (CIRES)
- Joint Institute for the Study of the Atmosphere and the Ocean (JISAO)
- Northern Gulf Institute (NGI)

U.S. Government Organizations

- Department of Energy
 - Pacific Northwest National Laboratory
- Department of Transportation
 - Federal Aviation Administration

- Environmental Protection Agency
- Joint Center for Satellite Data Assimilation
- National Aeronautics and Space Administration
 - Goddard Space Flight Center
 - Jet Propulsion Laboratory
 - Marshall Space Center
 - Wallops Flight Facility
- National Institute of Standards and Technology
- National Science Foundation
 - National Center for Atmospheric Research (NCAR)
- Naval Oceanographic Office (NAVOCEANO)
- U.S. Air Force 53rd Weather Reconnaissance Squadron
- U.S. Army Corps of Engineers
- U.S. Antarctic Program (USAP)
- U.S. Coast Guard
- U.S. Fish and Wildlife Service
- U.S. Geological Survey
- U.S. Naval Research Laboratory
- U.S. Navy

U.S. State and Local Government Organizations

- Florida Department of Environmental Protection
- Florida Department of Health
- Florida Fish and Wildlife Conservation Commission
- Florida-Broward County Environmental Monitoring Laboratory
- Florida-City of Coral Gables
- Florida-City of Fort Lauderdale
- Florida-City of Miami
- Florida-City of Miami Beach
- Florida-Miami-Dade County Health Department
- Florida-Miami-Dade County Sea Level Rise Committee
- South Florida Water Management District

U.S. Private Companies

- AER (Atmospheric and Environmental Research)
- Air Worldwide
- Area-I
- Barron Associates
- Black Swift Technologies
- DBS Weather Impact Corporation
- General Oceanics, Inc.
- LGL, Ltd.
- Northwest Research Associates
- Pall Company (GeneDisc)
- ProSensing, Inc.

- Raytheon Corporation
- Risk Management Solutions
- Riverside Technology, Inc.
- Simpson Weather Associates, Inc.
- StormCenter Communications
- Water Mapping, LLC

U.S. Non-Profit Organizations

- American Meteorological Society
 - Office of Education
- Bentprop Project Foundation
- Bigelow Laboratory
- CLEO (Climate Leadership Engagement Opportunities) Institute
- Coral Restoration Foundation
- Earth and Space Research
- Florida Commercial Watermen’s Conservation
- For Spacious Skies
- Institute for Shipboard Education-Semester At Sea
- J. Craig Venter Institute
- Monterey Bay Aquarium Research Institute
- Mote Marine Laboratory
- Nature Conservancy
- National Fish and Wildlife Foundation
- Ocean Foundation
- Ocean Research and Education Foundation-Atlantic and Gulf Rapid Reef Assessment
- Pacific Islands Climate Change Cooperative
- Reef Check Foundation
- Smithsonian Tropical Research Institute
- Southern California Coastal Water Research Project
- SymbioSEAS
- University Corporation for Atmospheric Research (UCAR)
- Van Allen Institute
- Woods Hole Oceanographic Institution

International Government Agencies

- Agency for Defense Development, South Korea
- Argentine Air Force
- Argentine Coast Guard
- Argentine Hydrographic Service
- Argentine Ministry of Science and Technology Innovation
- Argentine National Fisheries Research and Development Institute
- Australian Institute of Marine Science
- Bedford Institute of Oceanography, Canada
- Brazilian Navy
- Bureau of Environmental and Coastal Quality, Northern Mariana Islands
- Bureau of Meteorology, Australia
- China Meteorological Administration

- Chinese Academy of Meteorological Sciences
- Shanghai Typhoon Institute
- Chinese Academy of Sciences
- Centre for Environment, Fisheries and Aquaculture Science, United Kingdom
- Commonwealth Scientific and Industrial Research Organization, Australia
- Coriolis, France
- Department of Environmental Affairs, South Africa
- Department of Fisheries and Oceans, Canada
- Environment Canada
- Environment and Climate Change Canada
- European Centre for Disease Prevention and Control, Sweden
- European Centre for Medium-Range Weather Forecasts
- Finnish Institute of Marine Research
- French Research Institute for Exploitation of the Sea (IFREMER), France
- India Meteorological Department
- India Ministry of Earth Sciences
- Indian Institute of Technology Bhubaneswar
- Italian National Agency for New Technology
- Japan Agency for Marine-Earth Science and Technology (JAMSTEC)
- Japan Meteorological Agency
- Kenya Meteorological Department
- Korea Institute of Ocean Science and Technology
- Maritime Authority, Dominican Republic
- Met Eireann
- Met Office, United Kingdom
- Meteo-France
- Meteorological Service of New Zealand
- Meteorology, Climatology, and Geophysical Agency, Indonesia
- Ministry of Natural Resources and Environment, Thailand
- Ministry of Science and Technology, Thailand
- National Institute for Space Research, Brazil
- National Institute of Meteorological Sciences, Korea
- National Scientific and Technical Research Council (CONICET), Argentina
- Navy Hydrography Service, Argentina
- Norwegian Institute for Marine Research
- Norwegian Meteorological Institute
- Research Institute for Development, France
- South African Meteorological Service
- Spanish Institute of Oceanography, Spain
- State Oceanographic Agency of China
- Taiwan Central Weather Bureau

International Private Companies

- Atkins Global
- CLS (Collecte Localisation Satellite)
- The Ocean Race
- Vaisala Corporation

International Collaborations

- Global Carbon Project
- Intergovernmental Oceanographic Commission (of UNESCO)
- Joint Technical Commission for Oceanography and Marine Meteorology (JCOMM)
- Surface Ocean CO₂ Atlas (SOCAT)
- United Nations Environment Programme
- World Meteorological Organization

International Non-Profit Organizations

- Bermuda Institute of Ocean Sciences
- Cape Eleuthera Institute, Bahamas
- Caribbean Community Climate Change Centre, Belize
- Central Caribbean Marine Institute, Little Cayman
- Coastal Oceans Research and Development-Indian Ocean (CORDIO), Kenya
- European Bioinformatics Institute, United Kingdom
- European Center for Research and Advanced Training in Scientific Computation (CERFACS), France
- GEOMAR - Helmholtz Centre for Ocean Research Kiel, Germany
- International Atomic Energy Agency, Austria
- Khaled bin Sultan Living Oceans Foundation
- Marine Research Institute, Iceland
- Nansen International Environmental and Remote Sensing Center, Russia
- National Institute of Oceanography, India
- National Institute of Oceanography and Experimental Geophysics, Italy
- National Oceanography Centre, United Kingdom
- Royal Meteorological Society, United Kingdom
- SECORE International
- Wildlife Conservation Society, Gabon

Academic Institutions

- Academia Sinica, Taiwan
- American University
- Autonomous University of Baha California
- Boston University
- Catholic University of Louvain, Belgium
- Centre Océanologique du Pacifique, French Polynesia
- College of Charleston
- Colorado State University
- Columbia University-Lamont-Doherty Earth Observatory
- Cornell University
- DGFI-TUM (Deutsches Geodätisches Forschungsinstitut-Technische Universität), Germany
- Duke University
- Ecole Normale Supérieure, France
- Earth and Space Research, Washington
- Embry-Riddle Aeronautical University

- Emory University
- ETH Zurich, Switzerland
- Federal University of Pernambuco, Brazil
- Federal University Rio Grande, Brazil
- Florida Atlantic University
- Florida International University
- Florida Institute of Oceanography
- Florida Institute of Technology
- Florida State University
- Georgia College and State University
- Hanyang University-Department of Marine Sciences & Convergent Technology, South Korea
- Hohai University-College of Oceanography, China
- Hong Kong Polytechnic University
- Howard University
- Johannes Gutenberg University Mainz-Institute of Atmospheric Physics, Germany
- Laboratoire d'Études en Géophysique et Océanographie Spatiales (LEGOS), France
- Laboratory of Oceanography and Climate: Experiments and Numerical Approaches, France
- Massachusetts Institute of Technology-Lincoln Laboratory
- Max Planck Institute for Marine Microbiology, Germany
- Maynooth University, Ireland
- Miami-Dade College
- Mississippi State University
- Nanjing University, China
- National Central University, Taiwan
- National Chung Hsing University, Taiwan
- National University of Singapore
- National Museum of Marine Biology and Aquarium, Taiwan
- National Taiwan University
- Naval Postgraduate School
- New York University
- North Carolina State University
- Northwestern University
- Nova Southeastern University
- Oceanographic Research Center of Dakar-Thiaroye, Senegal
- Oregon State University
- Pacific Northwest National Laboratory, Washington
- Pattimura University, Indonesia
- Pennsylvania State University
- Pohang University of Science and Technology, South Korea
- Purdue University
- Rutgers University
- Saint Petersburg State University, Russia
- San Jose State University
- Scripps Institution of Oceanography
- Shanghai Jiaotong University-Institute of Oceanography, China
- Shanghai Typhoon Institute, China
- Simon Frasier University, Canada
- Southern Methodist University

- Stanford University
- State University of New York-Albany
- Stony Brook University
- Taiwan Ocean Research Institute
- Texas A&M University
- University of Alabama-Huntsville
- University of Arizona
- University of Bath, United Kingdom
- University of Bergen, Norway
- University of Buenos Aires
- University of California-Los Angeles
- University of California-Santa Cruz
- University of Cape Town, South Africa
- University of Central Florida
- University of Colorado-Boulder
- University of Colorado-Denver
- University of Delaware
- University of East Anglia, United Kingdom
- University of Exeter, United Kingdom
- University of Florida
- University of Georgia
- University of Guadalajara, Mexico
- University of Guam
- University of Hamburg
- University of Hawaii
- University of Illinois
- University of Manchester, United Kingdom
- University of Maryland-Earth System Science Interdisciplinary Center
- University of Miami-Rosenstiel School of Marine and Atmospheric Science
- University of Minnesota
- University of Munich, Germany
- University of New Hampshire
- University of North Carolina-Charlotte
- University of Oklahoma-School of Meteorology
- University of Oulu, Finland
- University of Pennsylvania
- University of the Philippines-Los Banos
- University of Puerto Rico-Mayaguez
- University of Rhode Island
- University of Rio Grande, Brazil
- University of Santiago de Compostela-Technical Research Institute, Spain
- University of Sao Paulo, Brazil
- University of Southampton, United Kingdom
- University of Southern California
- University of Southern Mississippi-Division of Coastal Sciences
- University of South Florida-College of Marine Science
- University of Technology Sydney
- University of Texas-Institute for Geophysics

- University of Toronto, Canada
- University of Tokyo, Japan
- University of Utah
- University of Valparaiso, Chile
- University of Washington
 - Applied Physics Laboratory
- University of Wisconsin-Space Science and Engineering Center
- University of Wyoming
- University of the Azores
- University of the Philippines
- University of the Virgin Islands