ROSTER OF SUPPORT SCIENTISTS FOR SSEER, July 2012

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| **Name** | **Address** | **Office Phone** | **FAX** | **E-mail** | **Expertise** |
| [August, Peter](http://nrs.uri.edu/index.php?august) Professor | Dept of Natural Resources Science University of Rhode Island 1 Greenhouse Way Kingston, RI 02881 | (401) 874-4794 | (401) 874-4561 | pete<at>edc.uri.edu | GIS. |
| [Belkin, Igor](http://www.gso.uri.edu/faculty_staff/Belkin_Igor_M.dir/index.html) Asst. Marine Research Scientist | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6533 | (401) 874-6728 | ibelkin<at>gso.uri.edu | Physical Geography;  Ocean fronts, their geographical distribution patterns, physical structure, temporal variability, and diverse manifestations and applications;  Formation and propagation of large-scale temperature/salinity/sea ice anomalies in the North Atlantic and other oceans. |
| [Beutel, David](http://seagrant.gso.uri.edu/staff/index.html#Beutel) Fisheries Extension Specialist | Rhode Island Sea Grant  Dept. of Fisheries, Animal and Veterinary Science URI Fisheries Center Building 83, East Farm Kingston, RI 02881 | (401) 874-7152 | (401) | dbeutel<at>uri.edu | Fishing techniques and gear;  Fishery issues;  Operation of nets, other fishing gear on the Research Vessel Cap’n Bert. |
| [Bonynge, Gregory](http://nrs.uri.edu/people/staff/bonynge.html)  GISP  Research Assoc. Geospatial Extension Specialist | Environmental Data Center Lab Coastal Institute, Room 25 One Greenhouse Road, URI Kingston, RI 02881 | (401) 874-2180 | (401) 874-4561 | greg<at>edc.uri.edu | GIS GPS Geospatial web apps |
| [Boothroyd, Jon](http://www.uri.edu/cels/geo/GEO_JBoothroyd.html) Professor | Department of Geosciences, CELS 314 Woodward Hall 9E Alumni Road Kingston, RI 02881 | (401) 874-2265 | (401)874-2190 | Jon\_Boothroyd<at>uri.edu | Coastal geology;  Shore and shallow water geologic habitats and processes;  ESI Index for spill hydrocarbons;  High-resolution, shallow water, side-scan sonar;  R/V Gilbert, 25’ workboat with certified captain. |
| [Bradley, Michael](http://www.edc.uri.edu/staff/mike.html) GISP Research Associate | Environmental Data Center Lab Coastal Institute, Room 25 One Greenhouse Road, URI Kingston, RI 02881 | (401) 874-5054 | (401) 874-4561 | mike<at>edc.uri.edu | GIS GPS |
| [Brown, Wendell](http://www.smast.umassd.edu/OCEANOL/personnel.php) Professor of Oceanography | Department of Estuarine and Ocean Sciences School of Marine Science and Technology University of Mass Dartmouth South Rodney French Blvd. New Bedford, MA 02744-1221 | (508) 910-6395 | (508) 999-8197 | wbrown<at>umassd.edu | Coastal ocean dynamics, especially the use of observations and numerical models of Gulf of Maine circulation;  Winter storm response in terms of sea level and current variability, and winter mixed layer evolution;  Estuarine dynamics including Air-sea heat transfer;  Building Coastal Ocean Observing Systems; including use of high-frequency radar-derived surface currents; and ocean gliders;  Assimilation of ocean data into numerical coastal ocean circulation models. |
| [Castro, Kathy](http://seagrant.gso.uri.edu/staff/index.html#Castro) Director, Sustainable Fisheries Extension Program | Rhode Island Sea Grant  Dept. of Fisheries, Animal and Veterinary Science URI Fisheries Center Building 83, East Farm Kingston, RI 02881 | (401) 874-5063 | (401) 789-8930 | kcastro<at>uri.edu | Fisheries management, habitat and resource enhancement;  Crustacean biology and behavior, especially in relation to fisheries and fishing gear;  Regional lobster science and management issues;  SCUBA diving. |
| [Codiga, Dan](http://mail.po.gso.uri.edu/%7Ecodiga/) Marine Research Associate | Graduate School of Oceanography 112 Watkins Hall Bay Campus, URI 215 South Ferry Road Narragansett, RI 02882 | (401) 874-6212 | (401) 874-6728 | d.codiga<at>gso.uri.edu | Estuarine and coastal circulation and transport dynamics;  Measurement, analysis, and interpretation of hydrographic properties and water velocities using vessel-based surveys and moored instruments;  Systems for real-time data collection and distribution. |
| [Colin, Sean](http://fox.rwu.edu/%7Escolin/) Assistant Professor | Environmental Sciences Roger Williams University Bristol, RI 02809 | (401) 254 3142 | (401) 254 3310 | scolin<at>rwu.edu | Zooplankton ecology and functional biology of copepods;  Evolutionary ecology of the copepod-toxic alga relationship. |
| [Collie, Jeremy](http://www.gso.uri.edu/faculty_staff/Collie_Jeremy_S.dir/index.html) Professor | Box 11 Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6859 | (401) 874-6240 | jcollie<at>gso.uri.edu | Fish population dynamics;  Impacts of disturbance on benthic communities, predator-prey interactions, stock assessment and fisheries management. |
| Coty, Deb Systems Support Technician | Coastal Institute Dept of Natural Resources Science Bay Campus, URI Narragansett, RI 02882 | (401) 874-6513 | (401) 874-6869 | dcoty<at>uri.edu | Find MOU administrator, Pete August or Candace Oviatt. |
| [Damon, Christopher](http://www.edc.uri.edu/staff/chris.html)  GISP Research Associate | Environmental Data Center Lab Coastal Institute, Room 25 One Greenhouse Road, URI Kingston, RI 02881 | (401) 874-2930 | (401) 874-4561 | cdamon<at>edc.uri.edu | GIS Geospatial web apps |
| Deacutis, Christopher  Chief Scientist, NBEP Adj. Prof., URI Biol. Dept . | URI Bay Campus South Ferry Rd. Narragansett, RI | (401) 874-6217 | (401) 874-6899 | deacutis <at>gso.uri.edu | Anthropogenic impacts in estuaries and eelgrass restoration (oil spills, excess nutrients, etc.) |
| [Duhaime, Roland](http://www.uri.edu/personal/rdu5381u/) GISP Research Assoc. | Environmental Data Center Lab Coastal Institute, Room 25 One Greenhouse Road, URI Kingston, RI  02881 | (401) 874-5406 (401) 874-5054 | (401) 874-4561 | maps<at>uri.edu roland<at>edc.uri.edu | GIS/Resources at Risk;  Internet resource development. |
| [Fanning, Bill](http://techserv.gso.uri.edu/Staff.asp) Ship’s Oceanographic Technician | Marine Technical Services Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6590 | (401) 874-6578 | wfanning<at>gso.uri.edu | Shipboard technical support;  Design and manage oceanographic data acquisition computer networks;  Create software for the collection, processing, display, and analysis of oceanographic data;  Specify, install, maintain and support instrumentation at sea:  Has taken and passed the on-line course "Introduction to the Incident Command System". |
| [Garber, Jonathan](http://www.epa.gov/aed/html/director.html) Acting Associate Director for Ecology | RTP NC & EPA AED | (401) 782-3001 (401) 782-3000 | (401) 782-3030 | garber.jonathan<at>epa.gov |  |
| [García-Quijano, Carlos G.](http://www.uri.edu/artsci/soc/garcia-quijano.html) Assistant Professor | Department of Sociology and Anthropology  University of Rhode Island  Kingston, RI 02881 | (401) 874-4297 |  | cgarciaquijano<at>uri.edu | Ecological Anthropology;  Human Ecology;  Fisheries;  Coastal Communities;  Coastal Resource Dependency;  Local Ecological Knowledge. |
| [Gold, Art](http://www.uri.edu/cels/nrs/whl/Resumes/GoldCV4-03.pdf) Professor | Dept. Natural Resources Sciences 110 Coastal Institute University of Rhode Island Kingston, RI 02881 | (401) 874-2903 | (401) 874-4561 | agold<at>uri.edu | Watershed hydrology and biogeochemistry, especially groundwater nitrate dynamics;  Sources and sinks of nitrogen in coastal watersheds, as for watershed management to minimize the risks of non-point source pollution;  Process level studies at the aquatic margin and GIS techniques to scale up from site level to watershed scale. |
| [Gomez-Chiarri, Marta](http://www.uri.edu/cels/favs/FAV_Mgomez.html) Professor | Dept. of Fisheries, Animal and Veterinary Science 169 CBLS 120 Flagg Road Kingston, RI 02881 | (401) 874 2917 (401) 874 7830 | (401) 874 7575 | gomezchi<at>uri.edu | Fish and shellfish pathology;  Prevention and management of infectious diseases in cultured and wild shellfish and finfish;  Parasitic diseases and immune response in shellfish;  Effects of pollutants on immune response in finfish. |
| [Green, Linda](http://nrs.uri.edu/index.php?id=694) Program Director, URI Watershed Watch | Dept. of Natural Resources Science CIK, URI 1 Greenhouse Road Kingston, RI 02881 | (401) 874-2905 | (401) 874-4561 | lgreen<at>uri.edu | Water and soil chemistry;  Laboratory analysis of water quality, especially nitrate loads in ground water;  Oversight, training, and coordination of volunteer water quality monitoring programs and of water quality volunteers. |
| [Horwitz, Richard](http://myweb.uiowa.edu/rhorwitz/vita.htm) Professor | 19 Joann Drive Barrington, RI 02806 | (401) 289-0198 | (401) 289-0198 | rhorwitz<at>cox.net | Emergency response, management and public information;  Planning, coordination, writing, editing;  Communications among scientists, policymakers, and the public. |
| [James-Pirri, Mary-Jane](http://gsosun1.gso.uri.edu/%7Emjjp/) Marine Research Associate | Box 8 Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6617 | (401) 874-6887 | mjjp<at>gsosun1.gso.uri.edu | Coastal ecosystem ecology with emphasis on monitoring protocols;  Ecology of horseshoe crabs;  Ecological statistics. |
| Kellogg, Q  Research Associate Asst. Dir. Coastal Institute | Dept. of Natural Resources Science 105 Coastal Institute in Kingston Kingston, RI 02881 | (401) 874-4866 (401) 874-6545 | (401) 874-4561 | qkellogg<at>uri.edu | Watershed hydrology, watershed nitrogen dynamics  GIS mapping of pollutant (esp. nitrogen) sources and sinks |
| [Killingbeck, Keith](http://www.uri.edu/artsci/bio/bio_killingbeck.html) Professor | Dept. of Biological Sciences Ranger Hall University of Rhode Island Kingston, RI 02881 | (401) 874-2624 (401) 874-7848 | (401) 874-5974 | keith<at>uri.edu | Ecology and physiology of plant nutrient dynamics;  Evolution and mechanisms of environmental influence on resorption;  Relationship between invasive species and ecological disturbance;  Biodiversity and rare plant assemblages. |
| [Kincaid, Christopher](http://www.gso.uri.edu/faculty_staff/Kincaid_Christopher_R.dir/index.html) Professor | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6571 | (401) 874-6811 | kincaid<at>gso.uri.edu | Coastal physical oceanography;  Estuarine circulation and transport: Observational and computational methods applied to circulation and residence time of estuarine waters and dynamical interaction between estuary and shelf waters;  Geophysical fluid dynamics applied to Earth systems;  Laboratory and numerical experiments on mantle dynamics and related thermal-chemical transport processes. |
| [King, John](http://www.gso.uri.edu/faculty_staff/King_John_W.dir/index.html) Professor | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6594 | (401) 874-6182 | jking<at>gso.uri.edu | Geomagnetism, paleomagnetism, environmental magnetism, sedimentology, paleoclimatic studies, trace metal geochemistry, pollution studies, and sediment core logging. |
| [Krumholz, Jason](http://www.ci.uri.edu/ciip/Students/biographies/JasonKrumholz.htm) GSO Grad Student | 20 Ranger Rd. North Kingstown, RI 02852 | (401) 874-6188 | (401) 874-6613 | jkrumholz<at>gsosun1.gso.uri.edu | Conservation and ecosystem biology,  Wastewater TN,  Benthic assays to determine the effect of trawling pressure. |
| [LaBash, Charles](http://nrs.uri.edu/people/staff/labash.html)  GISP Research Associate Dir. Environmental Data Center | Environmental Data Center Lab Coastal Institute, Room 25 One Greenhouse Road, URI Kingston, RI 02881 | (401) 874-2198 | (401) 874-4561 | labash<at>edc.uri.edu | GIS System Admin |
| [Latimer, Jim](http://www.gso.uri.edu/faculty/latimer.html) Research Scientist | US EPA Office of Research & Development National Health & Environment Effects Research Laboratory Atlantic Ecology Division 27 Tarzwell Drive Narragansett, RI 02882 | (401) 782-3167 (401) 782-3000 | (401) 782-3030 | latimer.jim<at>epa.gov | Cycling of organic and inorganic compounds in aquatic systems and the atmosphere;  Organic geochemistry of sediments and water;  Environmental trace metal chemistry;  Fate and effects of anthropogenic compounds in the marine environment. |
| Lellis-Dibble, Kim  Ph.D. Student | Dept. of Natural Resources Science University of Rhode Island Kingston, RI 02881 | (401) 829-7151 | (401) 874-4561 | klellisdibble<at>gmail.com | Community level effects of invasive species on estuarine ecosystems;   Coastal habitat protection and restoration;   Fisheries management;   Estuarine ecology with emphasis on the analysis of fish condition and food web interactions |
| [Lohmann, Rainer](http://www.gso.uri.edu/faculty_staff/Lohmann_Rainer.dir/) Assistant Professor | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6612 | (401) 874-6811 | lohmann<at>gso.uri.edu | Transport and fate of organic contaminants (PAHs, PCBs etc);  Air/water exchange;  Analysis of sediments, biota, air and water for organic compounds in GSO laboratory. |
| [Macy, Bill](http://www.gso.uri.edu/faculty_staff/Macy_William_K.dir/index.html) Associate Marine Research Scientist | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6174 | (401) 874-6853 | wkmacy<at>gso.uri.edu | Bioenergetics of marine organisms, with emphasis on age, growth and feeding of squid and fishes. |
| [Mandeville, Aimee](http://nrs.uri.edu/people/staff/mandeville.html)  GISP Research Associate | Environmental Data Center Lab Coastal Institute, Room 25 One Greenhouse Road, URI Kingston, RI 02881 | (401) 874-2930 | (401) 874-4561 | aimee<at>edc.uri.edu | GIS GIS Instruction Web development |
| [Maranda, Lucie](http://www.gso.uri.edu/faculty_staff/Maranda_Lucie.dir/index.html) Marine Research Scientist | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6216 | (401) 874-6240 | lmaranda<at>gso.uri.edu | Phytoplankton ecology, with emphasis on dinoflagellates;  Relationships between the population dynamics of a toxin producers and shellfish contamination;  Biofouling . |
| [Maynard, Brian](http://www.uri.edu/cels/pls/maynard.html) Professor | Dept. of Plant Sciences  University of Rhode Island  Kingston , RI 02881 | (401) 874-5372 | (401) 874-2494 | bmaynard<at>uri.edu | Diagnosis of abiotic plant stress;  Damage to landscape plants;  Remediation plantings;  RI nursery or landscape industries. |
| [McWilliams, Scott](http://nrs.uri.edu/people/faculty/mcwilliams.html) Professor | Program in Wildlife & Conservation Biology  Dept. Natural Resources Science 105 Coastal Institute in Kingston University of Rhode Island  Kingston, RI 02881 | (401) 874-7531 | (401) 874-4561 | srmcwilliams<at>uri.edu | Bird nutrition, physiology, ecology;  Field techniques for assessing populations and habitat associations of wildlife . |
| [Menden-Deuer, Susanne](http://www.gso.uri.edu/users/smenden)  Assistant Professor of Oceanography | Graduate School of Oceanography University of Rhode Island 215 South Ferry Road Narragansett, RI 02882 | (401) 874-6608 (401) 874-6013 | (401) 874-6728 | smenden<at>gso.uri.edu | Biological oceanography;  Marine microbial food webs;  Plankton behavior and ecology;  Harmful & toxic algae;  Biophysical drivers of plankton population dynamics;  Integration of mathematical and empirical techniques;  Lagrangian instrumentation for environmental monitoring applications. |
| [Meyerson, Laura](http://nrs.uri.edu/people/faculty/meyerson_l.html)  Assistant Professor | Department of Natural Resources Science University of Rhode Island 1 Greenhouse Road Kingston, RI 02881 | (401) 874-7058 | (401) 874-4561 | lameyerson<at>mail.uri.edu | Invasive species;  Estuarine ecology;  Aquatic macrophytes;  Conservation biology;  Restoration ecology. |
| [Munns, Wayne](http://www.epa.gov/aed/html/director.html)  Acting Director | US EPA Office of Research & Development National Health & Environment Effects Research Laboratory Atlantic Ecology Division 27 Tarzwell Drive Narragansett, RI 02882 | (401) 782-3017  (401) 782-3000 |  | munns.wayne<at>epa.gov | Point of contact from SSEER to EPA-AED |
| [Murray, David](http://envstudies.brown.edu/env/people/staff/dmurray/index.php) Sr. Research Associate Lab Manager | Center for Environmental Studies 135 Angell St. Brown University, Box 1943 Providence, RI 02912-1943 | (401) 863-3531 | (401) 863-2700 | dmurray<at>brown.edu | Estuarine oceanography and marine geology;  Distribution and controls of dissolved oxygen;  Sediment composition, including elemental and organic compound analysis;  Paleo-environmental reconstructions using benthic foraminifera and geochemistry. |
| [Mustard, John](http://www.planetary.brown.edu/html_pages/mustard.htm) Professor | Dept. of Geological Sciences Box 1846, Brown University 324 Brook Street Street  Providence, RI 02912 | (401) 863-1264 | (401) 863-3978 | john\_mustard<at>brown.edu | Remote sensing of coastal waters and uplands;  High spatial resolution maps of NB sea-surface temperatures, with 60 m/pixel spatial resolution and daily time resolution;  Use of remotely sensed data for analysis of optical properties (chlorophyll, turbidity, CDOM) using Landsat, EO-1, and AVIRIS data. |
| Oakley, Bryan  Assistant Professor of Environmental Geoscience | Department of Environmental Earth Science Eastern Connecticut State University 83 Windham St Willimantic, CT, 06226 | (860) 465-0418 (401) 862-1109 |  | OakleyB<at>Easternct.edu bryan\_oakley<at>hotmail.com | USCG Certified Captain of vessels to 100-gross tons upon inland waters (Narragansett Bay to Block Island) and uninspected passenger vessels out to 100 miles w/ over 1100 days worked on local waters   Quaternary geology of Narragansett Bay; Shallow estuarine, marine and shoreface benthic geologic habitats and sediment transport processes; High-resolution, shallow water mapping with side-scan sonar, sub-bottom seismic reflection and multi-beam swath bathymetry |
| [Oviatt, Candace](http://www.gso.uri.edu/faculty_staff/Oviatt_Candace_A.dir/index.html) Professor | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882 | (401) 874-6661 | (401) 874-6613 | coviatt<at>gso.uri.edu | Estuarine ecoloy;  Coastal ecosystem studies, particularly system production and respiration as measured by oxygen and carbon, carbon and nutrient cycling, benthic-water column interactions, and the functional role of higher trophic levels. |
| [Paton, Peter](http://nrs.uri.edu/index.php?paton) Professor | 1 Greenhouse Rd. Dept. of Natural Resource Science Woodward Hall, URI Kingston, RI 02881 | (401) 874-2986 (401) 874-2495 | (401) 874-4561 | ppaton<at>uri.edu | Birds/Wildlife;  Assess effects on avian populations. |
| [Pratt, Sheldon](http://www.ci.uri.edu/Fellow_apps/Fellows/Pratt.html) Research Associate | Graduate School of Oceanography Bay Campus, URI South Ferry Road Narragansett, RI 02882-1197 | (401) 874-6699 | (401) | spratt<at>gso.uri.edu | Inventory and monitoring of benthic macrofauna;  Mapping benthos habitat;  Benthos recovery. |
| [Prell, Warren](http://www.geo.brown.edu/geopeople/faculty/Prell/PrellFrameset.htm) Professor | Dept. of Geological Sciences  Box 1846 Brown University Providence RI 02912 | (401) 863-3221 | (401) 863-2058 | warren\_prell<at>brown.edu | Global-scale paleoceanography and local-scale estuarine oceanography;  History of environmental change in oceans and estuaries;  Physical and water quality monitoring of watersheds;  Data quality control, analysis, and mapping of the dissolved oxygen surveys in Narragansett Bay;  Impact of temperature and salinity on the flushing of the Brayton Point thermal plume;  Sediment analysis of foraminifera and composition. |
| [Rice, Mike](http://www.uri.edu/cels/favs/FAV_Mrice.html)  Professor | Dept. of Fisheries, Animal & Veterinary Sciences University of Rhode Island 19 Woodward Hall Kingston, RI 02881 | (401)874-2943 (401)874-2477 | (401) 874-7575 | rice<at>uri.edu | Environmental physiology of marine & estuarine invertebrates;  Population ecology of bivalve mollusks;  Environmental impacts of aquaculture. |
| [Rothstein, Lewis](http://www.gso.uri.edu/faculty_staff/Rothstein_Lewis_M.dir/index.html) Professor | Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 02882-1197 | (401)874-6517 | (401) 874-6728 | lrothstein<at>gso.uri.edu | Geophysical fluid dynamics  Large-scale ocean circulation, data assimilation, coupled air-sea interactions on various scales (hurricanes to interannual to interdecadal), and numerical modeling. |
| Ruddock, Kevin  Research Associate | Environmental Data Center Lab Coastal Institute, Room 25 One Greenhouse Road, URI Kingston, RI 02881 | (401) 874-5054 | (401) 874-4561 | kevin<at>edc.uri.edu | GIS |
| [Schult, Matthew](http://www.gso.uri.edu/merl/staff.htm#matt) Grad Student | MERL, Graduate School of Oceanography Bay Campus, URI  South Ferry Road Narragansett, RI 0288 | (401)876-6188 | (401)874-6613 | mschult<at>gso.uri.edu | Benthic ecology;   Water column sampling. |
| [Seibel, Brad](http://www.uri.edu/artsci/bio/marbio/mbio_seibel.html) Assistant Professor | Department of Biological Sciences 100 Flagg Road University of Rhode Island Kingston, RI 02881-0816 | (401) 874-7997 | (401) 874-4256 | seibel<at>uri.edu | Hypoxia tolerance in animals  Cephalopods (squids and octopods) as models for metabolic and locomotory physiology. |
| [Skidds, Dennis](http://nrs.uri.edu/people/staff/skidds.html) GISP Biologist-Data Manager | National Park Service  Dept. Natural Resources Science University of Rhode Island  1 Greenhouse Rd Kingston, RI 02881 | (401) 874-4305 | (401) 874-4561 | dennis\_skidds<at>nps.gov | GIS / GPS; Science communication |
| [Smayda, Ted](http://www.gso.uri.edu/faculty_staff/Smayda_Theodore_J.dir/index.html) Professor | Graduate School of Oceanography Bay Campus, URI South Ferry Road Narragansett, RI 02882 | (401) 874-6171 | (401) 874-6682 | tsmayda<at>gsosun1.gso.uri.edu | Phytoplankton ecology, with emphasis on organismal ecophysiology and habitat modification;  38-year time series of weekly measurements of physical, chemical and phytoplankton abundance, species composition, blooms, production, and a ca. 20-year time series of zooplankton abundance and species composition at a station located in lower NB near Fox Island;  Ecology of harmful algal blooms;  Impacts of eutrophication and climate change on phytoplankton dynamics. |
| [Smith, David C.](http://www.gso.uri.edu/%7Edcsmith/)  Professor | Graduate School of Oceanography University of Rhode Island South Ferry Road Narragansett, RI 02882 | (401) 874-6172 | (401) 874-6240 | dcsmith<at>gso.uri.edu | Marine microbial ecology;  Water quality (microbial). |
| Smith, Liz Graduate Student | Dept. of Environmental & Natural Resource Economics University of Rhode Island Coastal Institute in Kingston Kingston, RI 02881 | (401) 874-9196 (646) 775-8003 |  | lizcsmith<at>gmail.com | Public goods, values and markets for ecosystem services; experimental economics |
| [Spaulding, Malcolm](http://www.oce.uri.edu/facultypages/spaulding/spaulding.html) Professor of Ocean Engineering | Department of Ocean Engineering University of Rhode Island 223 Sheets Building Bay Campus South Ferry Road Narragansett, RI 02882 | (401) 874-6666 (401) 874-6139 |  | spaulding<at>egr.uri.edu | Director, Center for Excellence in Undersea Technology;  President, Northeast Regional Association for Coastal Ocean Observation;  Oil spill modeling and supporting environmental data systems;  Has assisted in the scientific responses to all major oil spills in RI waters;  Led the development of one of the most widely used oil spill models in the world. |
| Squillante, Lesley Assistant Director | Coastal Resources Center (CRC) Graduate School of Oceanography Bay Campus, URI Narragansett, RI 02882 | (401) 874-6489 | (401) 874-6920 | lesley<at>crc.uri.edu | Point of contact for CRC technical staff;  Communications: writing, editing;  Group/meeting facilitation;  Strategic planning. |
| Sutherland, Michael | 40 Web Avenue #209 North Kingstown, RI 02852 | (401) 486-6039 (401) 667-0202 |  | agramante<at>gso.uri.edu | Sedimentology/Fluid dynamics. |
| [Swift, Judith](http://www.uri.edu/artsci/com/faculty/swift.html) Professor Dir. Coastal Institute | Coastal Institute  Narragansett Bay Campus  Room 124  University of Rhode Island Narragansett, RI 02882 | (401) 874-6513 | (401) 874-6869 | jswift<at>uri.edu | Science communication |
| [Swallow, Steve](http://www.uri.edu/cels/enre/ENRE_Sswallow.html) Professor | Dept. of Environmental & Natural Resource Economics University of Rhode Island Coastal Institute in Kingston Kingston, RI 02881 | (401) 874-4589 (401) 874-2471 | (401)782-4766 | swallow<at>uri.edu | Environmental valuation, ecosystem management modeling;  Land use and land conservation policy;  Values and markets for ecosystem services. |
| [Thornber, Carol](http://cels.uri.edu/bio/BIO_ProfileView.aspx?id=13) Associate Professor | Dept. of Biological Sciences University of Rhode Island  120 Flagg Road  Kingston, RI 02881 | (401) 874-4495 | (401) 874-9750 | thornber<at>mail.uri.edu | Marine ecology;  Macroalgal blooms,  Macroalgae (nearshore, intertidal and subtidal rocky);  Theoretical modeling, field and laboratory manipulations, and biogeographical comparisons;  Seaweed-herbivore interactions;  Population and community level effects of invasive species on natural habitats. |
| [Ullman, Dave](http://www.gso.uri.edu/faculty_staff/Ullman_David_S.dir/index.html) Assistant Marine Research Scientist | Graduate School of Oceanography Bay Campus, URI South Ferry Road Narragansett, RI 02882 | (401) 874-6138 | (401) 874-6728 | d.ullman<at>gso.uri.edu | Coastal ocean dynamics.  Rapid assessment of the distribution of hydrographic and chemical properties in vertical sections (distance and depth) via Acrobat-towed, undulating vehicle equipped with hydrographic and chemical sensors (T,S, O2, NO3, chlorophyll) as well as turbulence sensors. |
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