Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Phil Bresnahan (he/him/his)
Title: Assistant Professor
Institution: University of North Carolina Wilmington
Email: pjbresnahan@gmail.com
Country: United States
Languages: English
Field of expertise: Chemistry, technology development
Region of work: North Atlantic, North Pacific
Technical support offered: Basic training, analytical chemistry, data management, quality assessment/quality control, data sharing
Websites: Lab website

<< Dr. Kunal Chakraborty
Title: Scientist
Institution: INCOIS (Indian National Centre for Ocean Information Services)
Email: kcincoishyb@gmail.com
Country: India
Languages: English
Field of expertise: Modelling
Region of work: Indian Ocean
Technical support offered: Modelling techniques
Websites: INCOIS webpage

<< Dr. Chris Chambers
Title: Research Fishery Biologist
Institution: NOAA (National Oceanic and Atmospheric Administration), Northeast Fisheries Science Center, James J. Howard Marine Science Laboratory
Email: chris.chambers@noaa.gov
Country: USA
Languages: English
Field of expertise: Fisheries ecology
Region of work: Atlantic
Technical support offered: Fisheries ecology, OA research and experimentation
Websites: NOAA profile
Profiles of available Pier2Peer Mentors (as of June 2021)

<< William Connor
Title: Executive Director
Institution: WorldAquaculture.org
Email: wconnor@worldaquaculturefund.org
Country: USA
Languages: English
Field of expertise: Chemistry
Region of work: South Atlantic
Technical support offered: OA observing technical support; sampling assistance in Gulf of Mexico and Atlantic
Websites: LinkedIn

<< Dr. Valentina Costa (she/her/hers)
Title: Post-doctoral Researcher
Institution: SZN, Anton Dohrn Napoli, Italy
Email: vale.costa@gmail.com
Languages: English, French, Italian, Portuguese
Field of Expertise: Biology
Region of work: Mediterranean Sea
Technical support offered: Experimental design
Websites: ResearchGate

<< Professor Steven Emerson
Title: Emeritus Professor
Email: emerson@u.washington.edu
Country: USA
Languages: English, German
Field of expertise: Chemistry
Region of work: Worldwide
Technical support offered: OA observing technical support, Analytical chemistry, Data management, QAQC, data sharing
Websites: Professional website
Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Wiley Evans
Title: Research Scientist
Institution: Hakai Institute
Email: wiley.evans@hakai.org
Country: Canada
Languages: English
Field of expertise: Chemistry
Region of work: North Pacific
Technical support offered: OA observing technical support, data management, quality assessment/quality control, data sharing
Websites: ResearchGate

<< Dr. Marcos Fontela (he/him/his)
Title: Junior Researcher
Institution: Centre of Marine Sciences of Algarve - CCMAR
Email: mmfontela@ualg.pt
Country: Portugal
Languages: English, Spanish
Field of expertise: Chemistry
Region of work: North Atlantic
Technical support offered: Basic training, Analytical chemistry, Data management, QAQC, data sharing
Websites: Professional website
Mentor message: “I have a research cruise in September 2022 (9 days in the Western Iberian Peninsula aboard R7V Sarmiento de Gamboa) with berths available for undergraduate students willing to introduce herself/himself in Ocean Acidification and oceanography.”

Dr. Maryam Ghaemi
Title: Head of Persian Gulf Oceanography Center (Boushehr), Assistant Professor in Analytical Chemistry
Institution: Iranian National Institute for Oceanography and Atmospheric Science
Email: maryam.ghaemy@gmail.com
Country: Iran
Languages: Farsi
Field of expertise: Chemistry
Region of work: Persian Gulf
Technical support offered: OA observing technical support, analytical chemistry
Websites: Online CV
Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Roberta Guerra (she/her/hers)  
**Title:** Professor  
**Institution:** University of Bologna  
**Email:** roberta.guerra@unibo.it  
**Country:** Italy  
**Languages:** English, Italian, Spanish  
**Field of expertise:** Chemistry, ocean biogeochemistry  
**Region of work:** North Atlantic, Mediterranean, Adriatic  
**Technical support offered:** Basic training, experimental design, OA observing technical support, analytical chemistry  
**Website:** ResearchGate, University profile

<< Professor Burke Hales  
**Title:** Professor  
**Institution:** Oregon State University  
**Email:** bhales@coas.oregonstate.edu  
**Country:** USA  
**Languages:** English  
**Field of expertise:** Biogeochemistry  
**Region of work:** Pacific  
**Website:** University profile

<< Professor Jason Hall-Spencer  
**Title:** Professor of Marine Biology  
**Institution:** University of Plymouth  
**Email:** jhall-spencer@plymouth.ac.uk  
**Country:** UK  
**Languages:** English  
**Field of expertise:** Biology  
**Region of work:** North Pacific  
**Technical support offered:** OA observing technical support, Volcanic CO₂ seep research in Europe and Japan  
**Website:** University profile
Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Libby Jewett (she/her/hers)
Title: Director
Institution: NOAA Ocean Acidification Program
Email: libby.jewett@noaa.gov
Country: USA
Languages: English
Field of expertise: Social science
Region of work: Worldwide
Website: NOAA profile

<< Emel Kocaman (she/her/hers)
Title: Ph.D. student
Institution: Institute of Marine Sciences, Middle East Technical University, Mersin, TURKEY
Email: emellkocaman@gmail.com
Country: Turkey
Languages: Türkiye, English
Field of expertise: Biology, Chemistry, Modeling
Region of work: Mediterranean Sea
Technical support offered: Basic training, experimental design, OA observing technical support, data management, quality assessment/quality control, data sharing
Websites: University page

<< Dr. Shannon Meseck
Title: Research chemist
Institution: NOAA Northeast Fisheries Science Center
Email: Shannon.meseck@noaa.gov
Country: USA
Languages: English
Field of experience: Chemistry
Region of work: North Atlantic
Technical support offered: Analytical chemistry, Biological interactions
Websites: NOAA profile
Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Amrit Kumar Mishra (he/him/his)  
Title: Postdoctoral researcher  
Institution: Indian Institute of Technology, Bhubaneswar  
Email: amritkumarmishra@gmail.com  
Country: India  
Languages: English  
Field of expertise: Biology  
Region of work: Indian Ocean  
Technical support offered: Basic training, experimental design  
Mentor message: “I am mostly interested in the effects of ocean acidification on the coastal macrophytes such as seagrass, saltmarsh, macroalgae and mangroves.”  
Websites: ResearchGate

<< Dr. Aurora M. Ricart (she/her/hers)  
Title: Post-doctoral researcher  
Institution: Bigelow Laboratory for Ocean Sciences  
Email: aricart@bigelow.org  
Country: USA  
Languages: English, Spanish, Catalan  
Field of expertise: Biology  
Region of work: North Pacific  
Technical support offered: Basic training, experimental design, data management, quality assessment/quality control, data sharing  
Websites: Professional website

<< Professor Joe Salisbury  
Title: Research Professor  
Institution: University of New Hampshire  
Email: joe.salisbury@unh.edu  
Country: USA  
Languages: English  
Field of expertise: Chemistry  
Region of work: North Atlantic  
Technical support offered: OA observing technical support, Analytical chemistry  
Website: University profile
Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Nayrah Shaltout
Title: Associate Professor
Institution: National Institute of Oceanography and Fisheries, Alexandria
Email: nshaltout@gmail.com
Country: Egypt
Languages: English, Arabic
Field of expertise: Chemistry
Region of work: Mediterranean and Red Sea
Technical support offered: Analytical chemistry
Websites: ResearchGate, Ocean Expert Directory

<< Dr. João Silva
Title: Senior Researcher
Institution: University of the Algarve
Email: jmsilva@ualg.pt
Country: Portugal
Languages: English, French, Spanish, Portuguese
Field of expertise: Biology
Region of work: North Atlantic
Technical support offered: Macrophyte ecophysiology
Websites: Professional website

<< Dr. Reggie Spaulding
Title: Director of Research
Institution: Sunburst Sensors
Email: reggie@sunburstsensors.com
Country: USA
Languages: English
Field of expertise: Chemistry
Region of work: Global Ocean
Technical support offered: OA observing technical support, analytical chemistry, data management, quality assessment/quality control, data sharing
Mentor message: “My expertise is the iSAMI-pH.”
Websites: ResearchGate, LinkedIn
Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Sudheesh Valliyodan (he/him)
Title: Project Scientist B
Institution: Centre for Marine Living Resources and Ecology
Email: sudhikeloth13@gmail.com
Country: India
Speaks: English
Field of expertise: Chemistry
Region of work: Indian Ocean
Technical support I can offer: Basic training, OA observing
technical support, analytical chemistry, data management,
quality assessment/quality control, data sharing
Mentor message: “I have experience in field sampling,
laboratory measurements and data analyses of carbon
parameters. But not an expert in dealing the problems with
CO₂ sensors.”
Websites: ResearchGate

<< Dr. Salvatrice Vizzini
Title: Professor of Ecology
Institution: University of Palermo
Email: salvatrice.vizzini@unipa.it
Country: Italy
Languages: English, Italian
Field of expertise: Ecology
Region of work: Mediterranean
Technical support offered: Isotopic and trace element analysis on
biological samples
Websites: University profile

<< Dr. George Waldbusser
Title: Professor
Institution: Oregon State University
Email: waldbuss@coast.oregonstate.edu
Country: USA
Languages: English
Field of expertise: Biology
Region of work: North Pacific
Technical support offered: Experimental system development
Website: University profile
Profiles of available Pier2Peer Mentors (as of June 2021)

<< Dr. Zhaohui “Aleck” Wang
Title: Associate Scientist
Institution: Woods Hole Oceanographic Institution
Email: zawang@whoi.edu
Country: USA
Languages: English
Field of expertise: Chemistry
Region of work: US East coast
Technical support offered: OA observing technical support, Analytical chemistry
Website: WHOI profile