

EMECS 9 Poster Presenters and Presentation Titles

Poster

- 1 **Mario Tamburri**, University of Maryland Center for Environmental Science, Solomons, MD, United States
"Real-Time Environmental Monitoring of the Patuxent River"
- 2 **Zhongyuan Chen**, State Key Laboratory for Estuarine and Coastal Research, East China Normal University, Shanghai, China
"Reclamation and its Effect to the Process of Hydrodynamics and Geomorphology in the Yangtze River Mouth, China"
- 3 **Kazuhiko Ichimi**, Kagawa University, Takamatsu, Japan
"Impacts of Human Fishing Pressure and Water Fowl Predation on the Standing Stock of Bivalves at an Estuarine Tidal Flat in the Seto Inland Sea"
- 4 **Mamoru Ishigaki**, Hiroshima Institute of Technology, Hiroshima, Japan
"Optimization of Nutrient Cycling and Balance of Osaka Bay for Coastal Environmental Restoration"
- 5 **Masashi Kodama**, National Research Institute of Fisheries Science, Fisheries Research Agency, Yokohama, Japan
"Relationships Between Environmental Factors and Fishery Production in Japanese Enclosed Coastal Seas"
- 6 **Zachary Cole**, University of Florida, Gainesville, FL, United States
"Mapping Social Values of Coastal Use Relative to Ecosystem Services in Sarasota Bay"
- 7 **Julie Harrington**, Florida State University, Tallahassee, FL, United States
"Florida Climate Institute"
- 8 **Ryo Murakami**, Osaka Institute of Technology, Osaka, Japan
"Spatial and Temporal Distribution of Total Carbonic Acid in the Seto Inland Sea"
- 9 **Dianne Poster**, National Institute of Standards and Technology, Gaithersburg, MD, United States
"Standards to Support Sustainable Sediment Management"
- 10 **Kazuhiro Sato**, Ajinomoto, Tokyo, Japan
"Characteristics of Periphytic Algae on Concrete Contained Amino Acid"
- 11 **EMI Terasaki**, Hokkaido University, Sapporo, Japan
"Relation between depositional environment and scallop culture at subarctic lake, Japan"
- 12 **Yuho Yoshikawa**, Osaka Institute of Technology, Osaka, Japan
"Characteristics of Water Quality and Phosphorus in Bottom Sediment in Strong Enclosed Sea Area"
- 13 **Melissa Munoz**, Mount St Mary's College, Sunland, CA, United States
"Integrating Practical Geometry and Statistics into Service Learning Activities: Remediating Stormwater Runoff with Community Rain Gardens."
- 14 **Saori Takahashi**, Sanyou-joshi High School, Kobe, Japan
"Approaches to Reduce the Garbage at the Bottom of the Seto Inland Sea"

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Poster

- 15** **Katsuhiko Touzaki**, Amagasaki Oda High School, Kobe, Japan
"Let's Make the Sea of Amagasaki Blue! – A Project on Restoration of Osaka Bay"
- 16** **Michaela Beggins**, St. Michaels Middle-High School, Talbot County Public Schools, St. Michaels, MD, United States
"The Feasibility of Alternative Energy Sources for Private Homeowners"
- 17** **Kristin Treat**, Easton High School, Talbot County Public Schools, Easton, MD, United States
"The Effects of Debris on Marine Mammals and Sea Turtles"
- 18** **Afshin Danehkar**, University of Tehran, Karaj, Islamic Republic of Iran
"Coastal Hazard Management of Iran"
- 19** **Afshin Danehkar**, University of Tehran, Karaj, Islamic Republic of Iran
"Integrated Coastal Zone Management of Iran"
- 20** **Afshin Danehkar**, University of Tehran, Karaj, Islamic Republic of Iran
"Threats and Opportunities against to Mangrove Forests in Iran"