

Concurrent Sessions ~ Saturday, 16 July

BUILDING / ROOM	2:00 pm	2:30 pm
Agriculture 104	Uses of Seaweeds in Food & Industry: Making a Subject Surprisingly Interesting!	
Art 101A~ Arts & Crafts	Art and Marine Science – A Fishy Picture (to 3:45)	
Hale 217	Techniques for introducing students to sampling methods (to 5:00)	
Ka‘a‘ike 105A ~ Aquarium Programs	From the Source to the Sea: An Innovative Program for Homeschool Families	
Ka‘a‘ike 105B	Easy-access conservation: activating students for environmental action	
Ka‘a‘ike 105CD	Online Resources for Virtual At-Sea Research Experiences	
Ka‘a‘ike 107	Knowledge is Power	National COSEE Network
Ka‘a‘ike 108	Native Fishery Observer Program	Ocean Observing Systems
Ka‘a‘ike 109	The Hidden Secrets of Skull Island: Marine Science /Creative Writing	
Ka‘a‘ike 219 ~ National Marine Sanctuaries	Exploring Data using GIS to Experience Sanctuaries (EDGES) (to 3:45)	
KaLama 103 ~ Biology	Why Whales Do That!	
KaLama 104A	Multi-faceted marine-related issues	
KaLama 104B	Watersheds, a Raindrop’s Perspective: Using Maps & Photography (to 3:45)	
KaLama 107 ~ National Marine Sanctuaries	Mokupapapa: Discovery Center For Hawaii’s Remote Coral Reefs	
KaLama 108 ~ National Marine Sanctuaries	Why We Monitor Mussels to Megafauna in Monterey Bay	
KaLama 109~ National Marine Sanctuaries	Olympic Coast National Marine Sanctuary Discovery Center Programs	
KaLama 204 ~ Homeschool/Camp	Home School in a Nutshell: How to start, maintain, expand programs (to 3:45)	
Kupa’a 203	Recognizing Runoff & Establishing a Sense of Place: pollution website (to 5)	
Laulima 101	Standards and Assessment: keep no child from being left behind (to 3:45)	
Laulima 102	The Coastal Ecosystem Learning Center Partnership	
Laulima 103 ~ Elementary	Antarctica: Scientists and Young Students Make Connections	
Laulima 107	Facilitating a Partnership between Inquiry and the Internet: Sea Turtle Website	
Laulima 225	Assessment using ArcView GIS	
Laulima 226	Using the Web to Promote Inquiry in Marine Science Education (to 3:45)	
Science 10A ~ Literature	LiteraSEA	
Science 11A ~ NOAA Programs	Coral Reefs: An Integrative Teaching Tool (and a Guide to NOAA Resources)	
Science 12A	Secrets of the Seahorse...Revealed!	
Science 20A	Communicating Ocean Sciences: college course by scientists & educators (to 3:45)	
Science 21A ~ Plankton	Zooplankton Wild, Beautiful and Finally Identifiable!	
Science 22A	Catch the SEACOOS Wave (SouthEast Atlantic Coastal Ocean Observing System)	

3:00 pm**3:30 pm****4:00 pm****4:30 pm**

Effects of Invasive Algae on the Coral Reef Ecosystem of Hawai'i

Lessons from the taro patch

Caulerpa taxifolia, one of the worst

Ocean Crafts

Out of the tank and into the community; educational partnerships

A Recipe for Volunteer Success

Teaching Marine Science Through Movement

Coral Reef Education - Coordinators Approach

From the Deep Ocean to Your Own Backyard: Using Authentic Research

ROVing Otter: undersea robot for marine education & research

Make EE a Priority

Environmental service-learning

Effects of Learning at a Virtual Reality Exhibit

EPA's R/V Lake Guardian

Hawaii's Living Reef Program

Grand Bay BioBlitz: Integrating Scientists, Educators & Community

High tide Project Data Crunch: Student data for long term estuary study

Learn to Draw Marine Organisms Quickly, Accurately, and Beautifully (to 4:45 pm)

A Mobile Science & Technology Classroom: The Maui Digital Bus

Spilling the beans - making population dynamics fun

Family Science Programs at Catalina Coral Reef Education

Building the World's Second Largest Marine Protected Area, the Northwestern Hawaiian Islands (to 4:45)

Every Square Inch Counts: Comparing Seafloor Life in the NMS

Multiple Intelligence Through the Eyes of Walter Anderson

Integrating Multicultural Outreach in Marine Protection (to 4:45)

Just Schooling Around (to 4:20)

Oceanography Camp for Girls

Hawai'i Marine Science Seminar

Our Ocean Planet: Oceanography in the 21st Century

The Transect Program – Transforming Students and Teachers into Scientists

Put Sharks Into Your Class: Hands-on Activities with Monterey Bay Aquarium Educators (to 4:45)

"It's Our Water" A Five-Week, Way-Cool, High-School Earth/Environmental Science Curriculum (to 4:45)

Chinese arts & crafts in environmental education, Ocean Park Hong Kong

Reality Shows in Environmental Ed

Story of water droplet - web inquiry

Teaching Science Through Traditional Storytelling (to 4:45)

Learn and Teach about Marine Protected Areas

NOAA's Discovery Stories: Case Studies in Coastal & Ocean Science

Evaluation of a Multi-Visit, Multi Year Urban Outreach Program

Seals: Linking Students and Science Through Authentic Research

Badges are Beneficial

Fun with Phytoplankton (to 4:45)

Explore the Ocean Without Getting Wet: Multimedia Expeditions

Ocean Science Education - Lessons from NASA