

Concurrent Sessions ~ Thursday, 14 July

BUILDING / ROOM	2:00 pm	2:30 pm
Agriculture 104	<i>Malama I Ka 'Aina</i> , Sustainability: Culturally Relevant Science (to 3:45)	
Hale 216	Paddle-to-the-Sea: Lessons from the Great Lakes (to 3:45)	
Hale 217	Teaching Marine Science in High School: Biology & Physical Oceanography	
Hale 218	Evaluating Summer Science Programs	
Ka'a'ike 105A	Taking Teachers to Sea: the Sea Scholars Program	
Ka'a'ike 105B	Where Have All the Fish Gone?	
Ka'a'ike 105CD	Pharmacy From the Sea	
Ka'a'ike 107	From Lecturer to Liaison – Empowering Youth Action for Conservation	
Ka'a'ike 108	Stop the Invasion	
Ka'a'ike 109	Oceans for Life Update and National Geographic's New Ocean Community	
KaLama 103	Sharks and People: Update and Perspectives	
KaLama 104A ~ NOAA Programs	Increasing Environmental Literacy	Local Fisheries Knowledge Project
KaLama 104B	Project Based Learning : Underwater Robotics in Hawai'i	
KaLama 107 ~ National Marine Sanctuaries	Channel Islands Marine Reserves - Linking Research and Education	
KaLama 108 ~ National Marine Sanctuaries	Tracking Albatross across the Pacific	Santa Cruz Island Field Study
KaLama 109 ~ National Marine Sanctuaries	Shipwrecks "LIVE" in the Classroom	
KaLama 204	Marine Mish-Mash and More! (to 3:45)	
Kupa'a 203	It Could Use A Little Salt . . . A New Approach to Teaching Food Webs (to 3:45)	
Kupa'a 204	1.31 Miles Below Sea Floor – It Isn't Science Fiction (to 3:45)	
Laulima 101	Oceans and Human Health (to 3:45)	
Laulima 102	New Bedford Whalers in Hawai'i (to 3:45)	
Laulima 103	The Inquiry Connection: Building Science Knowledge & Comprehension (to 5)	
Laulima 107	Tide Pool Tales: Ho'ike o Haleakala curriculum	
Laulima 212	Hands-on, Ocean Data Visualizers from NASA satellites (to 5)	
Laulima 225	FOSSIL BONES AND PETOSKEY STONES	
Laulima 226	Research & Evaluation in Marine Science Exhibit & Program Design (to 3:45)	
Laulima 227	Projects: OceanAGE and OceanLiteray	
Science 10A	Oceans and Human Health, Get Involved with the Hollings Marine Laboratory	
Science 11A		
Science 12A	Fish Ages; Teaching Fish Biology Through Otoliths	
Science 20A	True experiments for upper elem & middle school using marine concepts	
Science 21A	What About Water Quality? An Extended Classroom Investigation	
Science 22A	Tsunami Inquiry-Based Activities	
Off campus, meet in Ka'a'ike Lobby	Fish Tagging to Foster Management Partnerships (to 4:30)	

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

‘Aliomanu Limu Restoration Project

Engaging Parents in Their Children’s Science Learning: Family Science

Academic achievement project

Communication & Education in MPAs

Where Do We Grow from Here?: Lessons on Population and Carrying Capacity (to 4:45)

Florida BEST (Building Expert Science Teachers): Improving Science Education for Early-Career Teachers through Marine Science Field Studies

M.A.R.E. & Storytelling

Exploring Pollution Effects

Promoting Best Practices in the Collection of Marine & Freshwater Organisms

Marine Biotechnology & Bioinformatics for Teachers

Biotechnology Curricula for High Schools

Taking a Bite Out of Stereotypes: Sharks vs. Dolphins

Aboriginal Knowledge and Science Education Research Project

Educating for Hawaii’s Coastal Stewardship at Hanauma Bay Nature Preserve Using DNA to bring Elakha (sea otter) back to Oregon

Building Ocean Stewardship through Community Partnerships (to 4:45)

Tsunami Education: Learning from Hawaii’s Tsunami Experience and Teaching Lessons that Save Lives (to 4:45)

Ocean Literacy through Science Standards (to 4:45)

Voyage on the High Seas: A NASA/JPL Oceanic Adventure (to 4:45)

Reef Rendezvous: A Comparison of Coral Reef Systems (to 4:45)

National Marine Sanctuaries Live!(to 4:45)

How do we know what Albatrosses eat?

Shark Science for your Class

Marine Biology Simulations

School Web of Instructional Media

Marine Careers: How do you answer your students when they ask...

Dive and Explore with ROPOS

Creative Multifaceted Approaches to Effective Science Activities

Animal Tribe- online curriculum for kids 8-12

Weren’t There More of Us? (Ho’ike) Connecting Class to Ocean Frontiers The Lost City Expedition: Exploring the Ocean through Telepresence Science

GLOBE Program: students and scientists in studying the environment

University of Hawai’i Marine Option Program - Experiential Education

More Than Meets the Eye: Vision in Large Hawaiian Pelagic Fishes

Protected Marine Species for Teachers and Students

Great Lakes & Human Health

Marine Ed Discoveries in So Australia

Caught in the Drift: Sea Beans and Currents

Unusual & interesting meteorological jobs with National Weather Service

Be A Sea Star - Opportunities for Youth at the National Aquarium in Baltimore

Best Practices for an Aquarium Environmental Education Centre

Vote with your Fork! Bring Sustainable Fisheries & Aquaculture to Class

Advancing Education Through Environmental Literacy

Blue Water Task Force: students testing for *Enterococcus* bacteria

Ocean Energy

The Fluid Earth and Living Ocean

Bringing The Floor to the Table: Ocean Floor Features in a Carton (to 4:45)