



WEDNESDAY, 10/28/2015

TIME	REGISTRATION	ADJUNCT MEETINGS & TRAININGS					
		LEVEL 17	TOWER BALLROOM A	TOWER BALLROOM B	TOWER BALLROOM C		
7:30 AM	ALL DAY: Information & Registration/Sign-in/ Field Trip Sign-in 10 AM – Noon: Exhibitor & Poster Setup <i>(Michigan Ballroom E-F-G-H & Michigan Prefunction Area)</i> Noon – 9 PM: Exhibitors & Posters <i>(Michigan Ballroom E-F-G-H & Michigan Prefunction Area)</i>						
8 – 9 AM		Beach 101			Coastal Storms Program: Beach Safety/Dangerous Nearshore Currents		
9 – 10 AM		Sanitary Surveys		Michigan Dune Alliance			
10 AM – Noon		Quantitative Polymerase Chain Reaction Shop Talk					
Noon – 1 PM			LUNCH <i>(Michigan Ballroom A-B-C-D)</i>				Field Trips - Off Site <i>(Lunch Noon-1 PM, Trips 1-5 PM)</i> <ul style="list-style-type: none"> • Boardman River Restoration and Dam Removal • Kids Creek Restoration Project • Platte River State Fish Hatchery • Remotely Operated Vehicle (ROV) Demonstration 1 PM - Meet at resort entrance
1 – 2 PM		Great Lakes Beach Association Board	(12:30 – 5 PM) Lake Michigan Monitoring Coordination Council	Michigan Dune Alliance <i>(cont)</i>			
2 – 3 PM		Quantitative Polymerase Chain Reaction Data Crunching With EPA					
3 – 4 PM					Cladophora/Harmful Algal Blooms		
4 – 5 PM							
5 – 6 PM			ADJOURN <i>(Dinner on own)</i>		(5 – 6:30 PM) Collaboration around the Basin: Lake Michigan Outreach & Education		
6 – 9 PM		MEET & GREET EVENING RECEPTION <i>(Michigan Ballroom E-F-G-H & Michigan Prefunction Area)</i> <ul style="list-style-type: none"> • Light hors d'oeuvres and cash bar • Exhibitors & posters 					

For more information, visit: www.michigan.gov/deqworkshops

TRAINING
 ADJUNCT MEETINGS
 FIELD TRIPS



THURSDAY, 10/29/2015

TIME	PROGRAMS AND LOCATIONS				
7:30 – 9 AM	INFORMATION & REGISTRATION/ SIGN-IN <i>(Michigan Prefunction Area)</i> EXHIBITORS & POSTERS <i>(Michigan Ballroom E-F-G-H & Michigan Prefunction Area)</i>	CONTINENTAL BREAKFAST <i>(Michigan Prefunction Area)</i>			
9 – 10 AM		PLENARY <i>(Michigan Ballroom A-B-C-D)</i> <ul style="list-style-type: none"> • 9 – 9:15 AM Opening Remarks and Awards for Best Student Posters by Conference Co-Chairs (<i>Shannon Briggs, MDEQ Water Resources Division & Matt Preisser, Michigan Office of the Great Lakes</i>) • 9:15 – 9:30 AM Welcome (<i>Jon W. Allan, Director, Michigan Office of the Great Lakes</i>) • 9:30 – 9:45 AM Keynote (<i>John Wathen, Senior Scientist, U.S. EPA-Office of Water</i>) • 9:45 – 10 AM Special Acknowledgement - Judy Beck (<i>Vicky Harris, Wisconsin Marine Association & Janet Vail, Grand Valley State University</i>) 			
10 – 10:30 AM		BREAK <i>(Michigan Ballroom E-F-G-H & Michigan Prefunction Area)</i> – Exhibitors & posters, coffee and light snacks			
		BEACH TRACK	LAKE MICHIGAN TRACK I	LAKE MICHIGAN TRACK II	LAKE MICHIGAN TRACK III
	COUNCIL ROOM	TOWER BALLROOM A	TOWER BALLROOM B	TOWER BALLROOM C	
10:30 AM – Noon	Beach Contamination Issues in the Great Lakes <i>(Chair: Greg Kleinheinz, UW-Oshkosh; Donalea Dinsmore, Wisconsin DNR)</i>	Monitoring to Support Decision-Making, Part I: Remote Sensing and Other Technologies <i>(Chair: Lisa Fogarty, United States Geological Survey-Michigan Water Science Center)</i>	Lake Michigan Important Species & Habitats <i>(Chair: Amy McGovern, U.S. Fish & Wildlife Service)</i>	Coastal Planning & Sustainable Development <i>(Chair: Mark Breederland, Michigan Sea Grant)</i>	
Noon – 1:30 PM	LUNCH <i>(Michigan Ballroom A-B-C-D)</i> – Guest speakers: Mary Catterlin and Amy Lukas, “Lake Michigan in a Dugout Canoe”				
1:30 – 3 PM	Pathogens & Harmful Algal Blooms: New Methods to Monitor, Model and Mitigate Health & Economic Impacts <i>(Chair: Sue Watson, Environment Canada)</i>	Monitoring (con’t), Part II: Lake Michigan Monitoring Programs	Connectivity of Great Lakes Rivers: Why It Matters, Where to Work, and How to Accomplish Restoration <i>(Chair: Mary Khoury, The Nature Conservancy)</i>	Lake Michigan Bouillabaisse <i>(Chair: Jory Jonas, Michigan Department of Natural Resources)</i>	
3 – 3:30 PM	BREAK <i>(Michigan Ballroom E-F-G-H & Michigan Prefunction Area)</i> – Exhibitors & posters, coffee and light snacks				
3:30 – 5 PM	Modeling and Mapping <i>(Chair: Kim Busse, University of Wisconsin-Oshkosh; Adam Mednick, University of Wisconsin Sea Grant)</i>	Lake Michigan Governance & Management <i>(Chair: Elizabeth Hinchey Malloy, U.S. Environmental Protection Agency - Great Lakes National Program Office)</i>	Boardman River Reborn: Community Lessons in Dam Removal <i>(Chair: Amy Beyer, Conservation Resource Alliance)</i>	Watershed Impacts on Lake Michigan and Management Techniques <i>(Chair: John Masterson, Wisconsin Department of Natural Resources)</i>	
5 PM	ADJOURN <i>(Dinner on own)</i>				
6 – 9 PM	MEET & GREET EVENING RECEPTION <i>(Tower Level 17)</i> – Light hors d’oeuvres and cash bar				

FRIDAY, 10/30/2015

TIME	PROGRAMS AND LOCATIONS				
7:30 – 8:30 AM	INFORMATION & REGISTRATION/ SIGN-IN (Michigan Prefunction Area)	CONTINENTAL BREAKFAST (Michigan Prefunction Area)			
		BEACH TRACK	LAKE MICHIGAN TRACK I	LAKE MICHIGAN TRACK II	FRESHWATER SUMMIT
		COUNCIL ROOM	MI BALLROOM A & B	MI BALLROOM C & D	TOWER BALLROOM A-B-C
8:30 – 10 AM		Exploring Ways to Reduce Swimming Fatalities (Chair: Eric Wiegert, New York Department of Health)	Lake Michigan Fish and Fisheries: Current Issues (Chair: Dave Clapp, Michigan Department of Natural Resources)	Lake Michigan Islands (Chair: Karen E. Vigmostad, Ecovision LLC)	8:30 – 8:45 AM Welcome, Grand Traverse Band of Ottawa and Chippewa Indians 8:45 – 9:45 AM Great Lakes Evaporation (John Lenters, LimnoTech) 9:45 – 10:15 AM Great Lakes Coastal Wetlands (Don Uzarski, Central Michigan University)
10 – 10:30 AM		BREAK (Michigan Ballroom E-F-G-H & Michigan Prefunction Area) – coffee & light snacks			BREAK (Tower Prefunction Area) – coffee & light snacks
10:30 – Noon		Restoring Recreational and Ecosystem Quality to Great Lake Beaches (Chair: Richard Whitman, Great Lakes Environmental Associates)	Restoring the Health of the Green Bay Ecosystem Under a Changing Climate: Modeling Land Use, Management, and Future Outcomes (Chair: Chad Cook, University of Wisconsin Extension)	Coastal Resiliency (Chair: Ronda Wuycheck, Michigan Office of the Great Lakes)	10:30 – 11 AM Microplastics in the Great Lakes (Sherri Mason, State University of New York – Fredonia) 11 AM – Noon Panel Discussion • Melissa Duhaime, University of Michigan • Tim Hoellein, Loyola University Chicago • Jeanie Williams, Inland Seas Education Association
Noon – 1:30 AM		LUNCH (Michigan Ballrooms A-B-C-D-E-F-G-H)			
1:30 – 3 PM		Beach Outreach and Decision Making (Chair: Sonia Joseph Joshi, National Oceanic and Atmospheric Administration)	Contaminants in Lake Michigan Water and Fish (Chair: Jennifer Gray, Michigan Department of Health and Human Services)	Literacy, Awareness, and Heritage (Chair: Vicky Harris, Wisconsin Marine Association)	1:30 – 2:50 PM Lightning Talks (10 minutes each) • Mark Breederland, Michigan Sea Grant • Hans VanSumeren, Great Lakes Water Studies Institute • Sarah U'Ren, The Watershed Center Grand Traverse Bay • Jeanie Williams, Inland Seas Education Association • Dennis McCauley, Great Lakes Environmental Center • Rachael Franks Taylor, National Oceanic and Atmospheric Administration • Steve Largent, Grand Traverse Conservation District
3 – 3:30 PM	ADJOURN				