

2024 Michigan Inland Lakes Convention

TENTATIVE Schedule At-a-Glance

DAY 1, October 2, 2024	
5:00 pm	Registration Opens
7:00 - 9:00 pm	Welcome Reception (Appetizers and Beverages)

DAY 2, October 3, 2024					
8:00 - 9:00 am	Registration and Continental Breakfast				
9:00 - 9:15	Convention Welcome				
9:15 - 10:15	Plenary: Dr. Steve Hamilton				
10:15 - 10:30	McNALMS Niles R. Kevern Lifetime Achievement Award				
10:30 - 10:45	BREAK				
Session name	50 years of the MiCorps Cooperative Lake Monitoring Program	Invasive Species 1	HABs, Septic Systems, and Public Health	DNR Fisheries Management	Networking: Stream Monitoring
10:45 am	The Cooperative Lakes Monitoring Program celebrates 50 years of discovery - Jo Latimore	European Frog-bit: From Collaborative to CISMAs to You - Tom Alwin	Harmful Algal Bloom risk perception and community engagement - Heather Triezenberg	DNR Assessments and Management - Matt Diana	A facilitated networking discussion between MiCorps Volunteer Stream Monitoring Program Leaders - Tamara Lipsey
11:15 am	Our dynamic lakes: Characteristics and long-term changes in Michigan's inland lakes - Erick Elgin	Eradicating Yellow Floating Heart and Parrot Feather in Michigan - Billy Keiper	Measuring Michigan Lake Management Companies' Knowledge, Attitudes, and Practices of Harmful Algal Blooms - Susan Peters	Michigan DNR Sunfish Management: Sunfish Management Survey and Plan - Matt Diana	
11:45 am	Cooperative Lakes Monitoring Program panel – Ask Us Anything! - CLMP Team	Didymo? How about Didy-less. Collaboration and citizen science to combat rock snot in Michigan - Jordyn Stoll	At least 15 reasons why we desperately need a uniform statewide onsite wastewater code in Michigan - Larry Stephens	Fish habitat: Threats and management activities - Joe Nohner	

12:15 - 1:30 pm	LUNCH				
Session	MiCorps Volunteer Stream Monitoring Program: Overview and Highlights	Invasive Species 2	GIS and Remote Sensing for Lake Management	Funding for Lake Conservation Workshop	Freshwater Algae Workshop
1:30 pm	Twenty years of stream monitoring with the Michigan Clean Water Corps - Paul Steen	Addressing data gaps to inform management of dreissenids for protection of native mussels in Michigan's inland lakes - Michael Hilary	Harvesting, Building and Analyzing Lake-specific GIS Data - Bob Goodwin	Lake Awareness Day Partners: Five Steps to Achieving Healthy Inland Lakes in Michigan - Bob Frye	The Good, the Bad, and the Slimy: An Introduction to the Ecology and Identification of Freshwater Algae in Michigan - Julianne Heinlein
2:00 pm	Muskegon Conservation District MiCorps Monitoring - Sabrina Huizenga	Clean Boats, Clean Waters - Preventing Aquatic Invasive Species One Boat at a Time - Kevin Walters	Lake Charlevoix shoreline inventory: Landscape level resource assessment, cumulative impacts, and status and trends - Chad Fizzell		
2:30 pm	Gogebic Black River Watershed Stream Monitoring - Maxwell Ramsay	Comparison of Boat Cleaning Systems: Invasive Species Removal, Boater Engagement, and Cost - Jo Latimore	Satellite-Derived Lake Water Quality Data using an Automated High-Performance Computing Environment for Michigan - Leif Olmanson		
3:00 - 3:30 pm	BREAK				
Session	Volunteer Water Quality Monitoring	Hydrilla in Michigan	Lake Management	Impacts on Water Quality	Freshwater Algae Workshop (Continued)
3:30 pm	Adopt a Stream: Retaining and recruiting long term and episodic volunteers - Heather Smith	Early detection and rapid delimitation surveys for Hydrilla in Southwest Michigan - Alex Florian	Reduction of Nutrients and Solids to an Inland Lake with the Use of biochar: A Promising Lake Restoration Tool - Jennifer Jermalowicz-Jones	Salinization of our inland lakes: A potential ticking time bomb - Al Steinman	The Good, the Bad, and the Slimy: An Introduction to the Ecology and Identification of Freshwater Algae in Michigan - Julianne Heinlein

4:00 pm	The Healthy Lakes Initiative - Kate Laramie	An Update on Hydrilla Response Efforts in Michigan - Billy Keiper	Reducing Internal Loading of Phosphorus and Potential for HABs Across the Great Lakes Region Using New Technologies - Sonja Wixom	Some Recent Patterns of Recreational Water Quality in Michigan's Inland Lakes - James McNair	
4:30 pm	Collaboration in Community Science: Win-Win Partnerships for Watersheds - Erin Pavloski	Designing a robust outreach response to new invasive discoveries - Paige Filice	Outreach and Innovative Best Management Practices in Mill Creek - Matt Bain	<p>Lightning Talks (5-minute talks)</p> <p>(1) Tell your story in The Michigan Riparian magazine! - Melissa DeSimone</p> <p>(2) Growing appreciation for inland lakes through the MSU Extension Introduction to Lakes Online course - Paige Filice</p> <p>(3) Using Sentinel-3 OLCI Imagery to Quantify Methane Emissions from Michigan's Estuaries - Jillian Greene</p> <p>(4) Incorporating Certified Cleaning/Personal Care Products into Lake Management Systems - Lisa Henderson</p> <p>(5) Winning The War With Invasive Species - Wayne Hodges</p> <p>(6) Finding Natural Shoreline Resources - Julia Kirkwood</p>	<p>Workshop: An introduction to ecology and identification of freshwater algae continued</p>
6:00 - 8:00 pm	Evening Reception (Hors d'oeuvres and Beverages)				

Day 3 October 4, 2024

8:00 - 8:30 am	Registration and Continental Breakfast				
8:30 - 9:30	Plenary: Sheri McWhirter				
9:30 - 10:00	BREAK				
Session	Watershed Conservation 1	Zebra and Quagga Mussels	Community Stewardship	Wake Boats	AIS Plant Identification Workshop
10:00 am	Getting Your Feet Wet: An Overview of the Why, How and Who for Watershed Management - Julia Kirkwood	Data review to objectively characterize changes in water quality trends related to zebra mussel infestation - Paul Hausler	Michigan Waterways Stewards: Creating A Community-wide, Year-round, Approach Towards Waterways Stewardship - Mike Stout	A Literature Review of Wake Boat Effects on Aquatic Habitat - Joe Nohner	Watch List Aquatic Plant Hands On Training - Billy Keiper
10:30 am	Dive into the Details: Methods for Identifying Sources and Problems - Jack Cotrone	Do Dreissenids Influence Lake Trophic Status Metrics? - Mark Luttenton	How to Get your Neighbor to Build a Rain Garden - Behavior Change for the Social Good - Susan Bryan	The Property Owner Perspective and Actions to Take - David Maturen	
11:00 am	Setting Sail: Putting Your Approved Watershed Plan to Work - Teresa Salveta	TBD by Paul Hausler	Lake Leelanau Shoreline Ambassadors - Helping improve the shoreline one property at a time - Annalise Povolo	Guided Discussion on Wake Boat Issues - Melissa DeSimone	
11:30 -1:00 pm	LUNCH				
Session	Watershed Conservation 2	Aquatic Plants and Wild Rice	Local Conservation	Lake Management Tools	Amphibians and Reptiles Workshop
1:00 pm	Conservation Easements: Protecting our Rivers and Lakes - Julia Kirkwood	Point Intercept Sampling for Aquatic Macrophytes in Northern Michigan Inland Lakes - Jeremy Hartsock	Working with Local Government to Protect and Improve Inland Lakes - Amanda Knutson	A practical guide for genetic surveys in Eurasian watermilfoil mgmt and initial insights on rapid herbicide assays - Ashley Wolfe	Conservation and Best Mgmt of Amphibians and Reptiles in Inland Lake Systems - David Mifsud

1:30 pm	Midwest Glacial Lakes Partnership Conservation Planner: A tool to understand your lake's watershed - Joe Nohner	The relationship between Manoomin and the Anishinaabe - Roger Labine	Cleaning the Boardman River Required a Doctor - Steve Largent	Inland Lake Shoreline Assessment Tool and Best Management Practices in Michigan - Eric Calabro	Conservation of amphibians and reptiles continued
2:00 pm	Lake watershed management for climate resilient fishes - Joe Nohner	The Michigan Wild Rice Initiative and the recently passed Manoomin bill - Roger Labine	Regional Meetings 2.0: Bringing back local networking! - Melissa DeSimone		
2:30 - 3:00 pm	BREAK				
Session	Watershed Conservation 3	People and Lakes	Riparian Law and Rights	Macroinvertebrate Identification workshop	Amphibians and Reptiles Workshop (Continued)
3:00 pm	Forest to MI Faucet Program - Mike Smalligan	Climate change: Effects on our inland lake fisheries and strategies for adaptation - Joe Nohner	Michigan Riparian and Littoral Boundaries and Access Rights - William Carey	Introduction to Aquatic Macroinvertebrate Taxonomy and R.A.I.L. Project App Support for Identification - Keith Piccard	Conservation and Best Management of Amphibians and Reptiles in Inland Lake Systems - David Mifsud
3:30 pm	Lake boards and other mechanisms for locally-driven conservation: Examples from Newaygo County - Dale Twing	Shallow Lakes Don't Stink - Colleen Gleason			
4:00 pm	Project Clarity: Restoring a Watershed through Community Collaboration - Travis Williams	Getting to Know Pickerel Lake: A Multi-Media Exploration of a Small Aquatic Plant Dominated Inland Lake - William Brown			
4:30 pm	END OF CONFERENCE				