



2016 Minnesota Aquatic Invasive Species Research and Management Showcase

Monday, September 12 • www.maisrc.umn.edu

At-a-glance schedule

Room within Continuing Education and Conference Center:

Time:	135AC	135BD	156	166	62 (downstairs)
7:45	Check-in opens				
8:30 – 9:00	Opening remarks featuring DNR Commissioner Tom Landwehr – Room 135				
Breakout session 1:					
9:15 – 10:00	Starry stonewort: what's known, what's unknown, and what we're doing about it	Can new zebra mussel infestations be eradicated?	How concerned should we be about Heterosporosis?	Bait and switch: new ways to control invasive carp	Get involved! Detecting and tracking AIS for management
	Dan Larkin	Jim Luoma	Paul Venturelli and Megan Tomamichel	Przemek Bajer and Josh Poole	Megan Weber
Breakout session 2:					
10:15 – 11:00	Zebra mussel veliger transport via the nooks and crannies in recreational watercraft	Locating the invisible: new approaches to detect, attract, and quantify carp	A better future for Minnesota lakes: Analyzing the footprints of invasions past and present hidden in zebra mussel DNA	Detecting novel pathogens: what it means for the control of invasive carp	Restoring native aquatic plants: a key to the long-term success of invasive plant control
	Adam Doll	Ratna Ghosal	Mike McCartney and Sophie Mallez	Sunil Mor	Ray Newman and Melaney Dunne
Breakout session 3:					
11:15 – 12:00	How concerned should we be about Heterosporosis?	Let's prevent a flea circus!: Stopping Minnesota's invasion by spiny waterflea	Unraveling the microorganisms associated with AIS: Potential candidates for biological control?	Starry stonewort: what's known, what's unknown, and what we're doing about it	A solution to Asian carp
	Paul Venturelli and Megan Tomamichel	Donn Branstrator	Mike Sadowsky	Dan Larkin	Peter Sorensen and Dan Zielinski
12:00 – 1:00	Enjoy lunch with researchers and colleagues				
Breakout session 4:					
1:15 – 2:00	Restoring native aquatic plants: a key to the long-term success of invasive plant control	Let's prevent a flea circus!: Stopping Minnesota's invasion by spiny waterflea	Why me? Understanding potential pathways for AIS spread in Minnesota	Unraveling the microorganisms associated with AIS: Potential candidates for biological control?	Risk assessment findings: Understanding the impacts from Asian carp for Minnesota
	Ray Newman and Melaney Dunne	Donn Branstrator	Nick Phelps and Luis Escobar	Mike Sadowsky	Adam Kokotovich
Breakout session 5:					
2:15 – 3:00	Locating the invisible: new approaches to detect, attract, and quantify carp	Detecting novel pathogens: what it means for the control of invasive carp	Zebra mussel veliger transport via the nooks and crannies in recreational watercraft	Get involved! Detecting and tracking AIS for management	Tour the renovated MAISRC Lab with demos on milfoil weevils, spiny waterflea, heterosporosis, and carp
	Ratna Ghosal	Sunil Mor	Adam Doll	Megan Weber	Ray Newman, Donn Branstrator, Megan Tomamichel, Clark Dennis
Breakout session 6:					
3:15 – 4:00	A better future for Minnesota lakes: Analyzing the footprints of invasions past and present hidden in zebra mussel DNA	Why me? Understanding potential pathways for AIS spread in Minnesota	Bait and switch: new ways to control invasive carp	Can new zebra mussel infestations be eradicated?	Tour the renovated MAISRC Lab with demos on milfoil weevils, spiny waterflea, heterosporosis, and carp
	Mike McCartney and Sophie Mallez	Nick Phelps and Luis Escobar	Przemek Bajer and Josh Poole	Jim Luoma	Ray Newman, Donn Branstrator, Megan Tomamichel, Clark Dennis
4:00 – 5:00	Please join researchers for a reception in the lobby area featuring beer, wine, appetizers, and closing remarks from CFANS Dean Brian Buhr.				

Session key:

Invasive fish	Aquatic plants	Invertebrates	Pathogens and microbes	Cross-cutting
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