

Wisconsin Chapter of the American Fisheries Society

53rd Annual Meeting Program

January 23 - January 25, 2024

Tundra Lodge, Green Bay, WI

Tuesday, January 23rd

- 1:00 - 4:00 Leadership and interacting with the public (Ballroom C)
- 3:00 - 5:30 Registration, poster-set up, check presentations (Ballroom Lobby)
- 6:00 - 9:00 Registration and Social at The Bar (2001 Holmgren Way, Green Bay, WI)
Transportation to and from The Bar will be on your own. Please be responsible and plan accordingly. The Bar is a brief 0.5 mile walk from Tundra Lodge. Don't forget warm clothes.

Wednesday, January 24th

Presentations & Business Meeting in Grand Ballroom

- 6:30 - 8:00 Breakfast (Ballroom Lobby)**
- 7:00 - 7:45 Registration, poster-set up, load presentations (Ballroom Lobby)**
- 8:00 - 8:10 Meeting Introduction
- 8:10 - 8:30 Paul Cunningham: Brook Trout reserves
- 8:30 - 8:50 Jason Lins: Brook Trout use of spring ponds
- 8:50 - 9:10 Brandon Thill: Brook Trout habitat in the Driftless Area
- 9:10 - 9:30 Andrew Thometz: Population genetics of Brook Trout in Wisconsin
- 9:30 - 9:40 Dave Seibel: Brook Trout population characteristics
- 9:40 - 10:00 Break**
- 10:00 - 10:10 Ryan Eastman: Muskellunge recruitment in Green Bay
- 10:10 - 10:20 Colin Dassow: Creel survey efficiencies
- 10:20 - 10:40 Erik Cristan: Lake Superior Walleye stock structure
- 10:40 - 11:00 Taylor Preul-Stimetz: Factors related to Walleye egg quality
- 11:00 - 11:20 Zachary Feiner: Critical periods for Walleye recruitment
- 11:20 - 11:30 Braden Lensing: Walleye and Lake Whitefish spawning habitat
- 11:30 - 11:50 Dray Carl: Lake Superior protected areas and Whitefish
- 11:50 - 12:00 **Student Subunit Updates**
- 12:00 - 1:00 Lunch (Lower Ballroom)**
- 1:00 - 1:20 Jeremiah Shrovnal: Vertical distribution of spawning Cisco
- 1:20 - 1:40 Max Wilkinson: Shifting fish community production
- 1:40 - 2:00 Quinn Smith: Long-term woody habitat effects on fish
- 2:00 - 2:20 Joseph Mrnak: Directing ecosystems
- 2:20 - 2:40 Robert Davis: Demographics of Wisconsin perch
- 2:40 - 3:30 Posters (Ballroom Lobby)**
- 3:30 - 3:50 Ted Treska: Sea Lamprey control in the Great Lakes
- 3:50 - 4:10 Samantha Straus: Genetic mark-recapture of Sea Lamprey
- 4:10 - 4:30 Erin Brino: Genetic diversity of a Wisconsin lamprey

S. Shaw

J. Raabe

G. Sass

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4:30 - 5:50	Business Meeting (attendance of all members requested)	
6:00 - 10:00	Banquet & Raffle (Lower Ballroom)	
Thursday, January 25th		
Presentations in Grand Ballroom		
6:30 - 8:00	Breakfast (Lower Ballroom)	
7:00 - 7:45	Registration, check presentations (Ballroom Lobby)	
8:00 - 8:20	Max Monfort: Grass Carp responses to baiting	J. VanDeHey
8:20 - 8:40	Ryan Bohlen: Buffalo populations and bowfishing	
8:40 - 9:00	Jeff Janvrin: Mississippi River Bluegill habitat vs. otoliths	
9:00 - 9:20	Dan Dembkowski: Smallmouth Bass telemetry in Green Bay	
9:20 - 9:40	Dan Isermann: Door Peninsula bass recruitment	
9:40 - 10:00	Evan Sirianni: Couderay Smallmouth Bass study	
10:00 - 10:20	Break	
10:20 - 10:40	Paul Piszczek: Nebagamon Creek Renovation	T. Paoli
10:40 - 10:50	Elise Bass: A RAD approach to climate change	
10:50 - 11:10	Matt Mitro: Trout stream water temperature trends	
11:10 - 11:30	Ashley Trudeau: Integrated modeling of recreational fisheries	
11:30 - 11:50	Alex Latzka: WICCI Fisheries Working Group	
12:00 - 1:00	Lunch, Presentation Awards, Final Raffle Items (Lower Ballroom)	

Wednesday, January 24th, 2:30-3:30 (Ballroom Lobby)

Poster Presentations

- J. Bevington: Shoreline anglers in urban fishery
- J. Cahalan: Stream Smallmouth Bass diet selectivity
- K. Duhmn: Lake Sturgeon in the Black River
- E. Falk: AIS early detection & monitoring program
- K. Frame: Comparing invasive carp control strategi
- N. Hoffman: Monitoring beaver dam navigation
- S. Hughes: Assessment of PIT tag detection
- C. Jungbluth: eDNA field detection of invasive species
- R. Kraus: Muskellunge survival in Green Bay
- A. Lane: Chinook Salmon, Sea Lamprey
- A. Lettenberger: SDM for Plains Topminnow
- Z. Locklear: Arctic Grayling water quality mapping
- Z. Nordstrom: Lake Sturgeon passge investigation
- J. Pantzlaff: Green Bay Eurasian Ruffe monitoring
- A. Popovich: Angler effort, catch, & harvest trends
- K. Reed: Shad movment & overwinter survival
- S. Shaikh: Buckthorn control in the WRFA
- R. Thommes: Largemouth Bass relative weight
- S. VanderBloemen: Trout angler regulation preferences
- E. Weister: Cisco influences on Walleye recruitment

Full Abstracts

Presentations	Posters
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**Student-Mentor Program
Sign Up**

Contact Stephanie Shaw
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