# Wisconsin Chapter of the American Fisheries Society

52nd Annual Meeting Program
January 31 - February 2, 2023
Holiday Inn Convention Center, Stevens Point, WI

	Tuesday, January 31
1:00 - 4:00	Tips & Tricks to Becoming a Better Researcher (Spruce / Sands Room)
3:00 - 5:30	Registration, poster-set up, check presentations (Commons Area)
6:00 - 9:00	Registration and Social at O'so Brewery (1800 Plover Rd., Plover, WI) Buses between Convention Center & O'so at 5:45 and 8:45, will return to transport everyone, but no continuous shuttles during social

	Wednesday Fahmung 4			
Wednesday, February 1				
	Presentations & Business Meeting in Expo Rooms 3-4			
6:30 - 8:00	Breakfast (Expo Rooms 1-2)			
7:00 - 7:45	Registration, poster-set up, check presentations (Commons Area)			
8:00 - 8:10	Meeting Introduction			
8:10 - 8:30	Daniel Dembkowski: Car Counters for Angler Effort Shifts	Φ		
8:30 - 8:50	Ashley Trudeau: Angler Decisions Under Walleye Decline	J. Raabe		
8:50 - 9:10	Joseph Gerbyshak: Volunteer Angler Tagging Programs	8		
9:10 - 9:30	Amanda Kerkhove: Impact of Angling Technologies on Catch	7		
9:30 - 9:50	Eric Naas: Door County Smallmouth Bass Recruitment			
9:50 - 10:10	Break (Student Affairs - Hallway)			
10:10 - 10:30	Dakota Stankowski: Bluegill Growth and Size Structure			
10:30 - 10:50	Rebecca Henningsen: Centrarchid Responses to Removal	>		
10:50 - 11:00	Max Monfort: Yellow Perch Responses to Fish Removal	He		
11:00 - 11:10	Maxwel Wilkinson: Inland Cisco Age, Growth, and Mortality	Ğ		
11:10 - 11:20	Ben Martin: Comparison of Methods in Morphometrics	J. VanDeHey		
11:20 - 11:30	Lisa Izzo: Thermal Ecology of Green Bay Walleye	<b>→</b>		
11:30 - 11:50	Stephanie Shaw: Wisconsin AFS Student-Mentor Program			
11:50 - 12:00	Announcements for Student-Mentor Lunch			
12:00 - 1:00	Lunch (Expo Rooms 1-2)			
1:00 - 1:20	Kirk Olson: Brown Trout Removal Maple Dale Creek	_		
1:20 - 1:40	Kimberly Kuber: New Zealand Mud Snails in WI Streams	A. Rieth		
1:40 - 2:00	Andrew Thometz: Brook Trout Reproductive Success	ند د		
2:00 - 2:20	Nick Hahlbeck: Cold-water Fish in a Hot Basin	4		
2:20 - 2:30	Announcements & Transitions for Posters, R Stations, & Student Affairs			
2:30 - 3:30	Posters, R Stations, Student Affairs (Commons & Hallway)			
3:30 - 3:50	Jared Homola: Channel Catfish Population Structure	_		
3:50 - 4:10	Everett Johnson: Lake Sturgeon Reproductive Success	mit		
4:10 - 4:30	Jadon Motquin: Lake Sturgeon Formulated Diet Acceptance	Q. Smith		
4:30 - 5:50	Business Meeting (attendance of all members requested)			
6:00 - 10:00	Banquet & Raffle (Expo Rooms 1-2)			

	Thursday, February 2	
	Presentations in Expo Rooms 3-4	
6:30 - 8:00	Breakfast (Expo Rooms 1-2)	
7:00 - 7:45	Registration, check presentations (Commons Area)	. <u>~</u>
8:00 - 8:20	Bradley Eggold: Electronic Great Lakes Guide Reporting	wsł
8:20 - 8:40	Alicia Krause: Lake Whitefish Stock Mixing	ठ्ठ
8:40 - 9:00	Ryan Eastman: Lake Whitefish Spawning in Green Bay	Stankowski
9:00 - 9:20	Kayla Reed: Thermal Ecology of Lake Whitefish	0.
9:20 - 9:40	Matthew Kornis: Lake Michigan Steelhead Tag Study Results	_
9:40 - 10:00	Bryan Maitland: Habitat coupling in Lake Michigan	
10:00 - 10:20	Break (Student Affairs - Hallway)	
10:20 - 10:30	Student Subunit Updates	Ś
10:30 - 10:50	Robert Davis: Walleye Parentage Analysis in Escanba Lake	NO.
10:50 - 11:10	Benjamin Vasquez: Walleye TOHA in northern Wisconsin Lakes	Dembkowksi
11:10 - 11:30	Tom Cischosz: Walleye Exploitation Evaluation	De
11:30 - 12:00	Steve Gilbert: Keynote Address - Role of WI AFS in Career	Ö
12:00 - 1:00	Lunch, Presentation Awards, Final Raffle Items (Expo Rooms 1-2)	

# Wednesday, February 2, 2:30-3:30 (Commons & Hallway)

#### **Poster Presentations**

M. Bartz: Green Bay Tributary Walleye Movements

E. Bass: Largemouth Bass, Macrophytes, and RAD

S. Broda: Protected 9-12 In Slot of Smallmouth Bass

E. Coltman: Non-Game Fish in Coon Valley

C. Cortell: Paving a Way for Northern Pike

C. Dassow: Muskellunge Density-Dependent Growth

C. Jungbluth: Muskellunge DNA Based Aging

E. Krellwitz: Using Cisco to Evaluate Catchability

J. Lins: Brook Trout Spring Pond Use

A. Mannigel: Genetic Diversity of Brook Trout

M. Mitro: Beaver Dam Removal on Armstrong Creek

M. Mitro: Beaver Colonization on Big Spring Branch

J. Mrnak: Panarchy, Predators, and Management

J. Pantzlaff: GBFWCO AIS 2022 Overview

T. Preul-Stimetz: Female Walleye Traits & Egg Quality

B. Sasse: Lake Michigan Grass Carp Strike Team

Q. Smith: Walleye Bright Spots with Climate Change

D. Undlin: Brook Trout Population Characteristics

G. Vetter: Trout and Habitat Types

S. Walters: Land Use Effects on Brook Trout Prey

D. Woller: Whitefish Environmental Adaptation

M. Mataya: Brook Trout & Gill Lice Infection Trends

#### **R Stations**

D. Stankowski: FSA in tidyverse

A. Latzka: Apps & reports

Z. Feiner: *tidyverse*B. Davis: *Statistics* 

H. Embke: Plots

P. Frater & B. Maitland:

Troubleshooting

#### **Student Affairs**

M. Seider & S. Shaw

### **Full Abstracts**

## **Presentations**

# **Posters**





