



2021 Iowa Chapter AFS Virtual Meeting, February 22- 25.

Tuesday - Thursday, February 22-25

Lunch each day is on your own, each presentation is on demand.

Urban Fisheries/Human Dimensions

Presenter	Affiliation	Title
Rebecca Krogman	Iowa DNR, Chariton	Differential Constraints and Preferences of Anglers and Non-Anglers in Urban Areas of Iowa: A Focus on Methods
Tyler Stubbs	Iowa DNR, Des Moines	The Iowa DNR's Community Fishing Program: Working with Cities to Provide Local Fishing Opportunities Through Stormwater Management
Rebecca Krogman	Iowa DNR, Chariton	Community Fishing Location Use Before and After Coronavirus: Insights from Anonymous Location Data
Susan Steffen	Kansas DWPT, Emporia	More Beer Cans and Less Gear: How Kansas Anglers were Impacted by the Covid-19 Pandemic
Jeff Kopaska	Iowa DNR, Boone	Angler Perceptions on Fisheries and Water Quality-Does Geography Play a Role?

Sportfish Management & Production

Brian Blackwell	South Dakota GFP, Webster	Evaluation of Walleye Minimum Length Limits with Changing Water Regimes in the Great Plains
Bobby Cope	Iowa State University	Post Stocking Advanced Fingerling Walleye Dispersal and Escapement from an Iowa Reservoir
Mary Thelen	University of St. Thomas	Effects of Anthropogenic Stressors and Northern Pike on Walleye Trophic Ecology, Niche Size, and Niche Overlap
Rebecca Krogman	Iowa DNR, Chariton	Walleye Response to Gizzard Shad in a Reservoir Under Varying Walleye Densities

Kamden Glade	Bemidji State University	Quantification and Comparison of Muskellunge and Other Piscivore Diets
J. Allen Johnson	Iowa DNR, Moravia	Water Reuse Aquaculture System for Walleye Production from Egg to Advanced Fingerlings
Savannah Muhlbauer	Iowa DNR, Chariton	Evaluation of Potential Regulations for Improving Flathead Catfish Size Structure in Iowa's Large Reservoirs

Non-Game Species

Dylan Osterhaus	Iowa State University	Comparison of Sampling Methodologies for Small Oxbow Wetland Fish Communities
Dylan Osterhaus	Iowa State University	Return of Topeka Shiner to Restored Oxbows in the White Fox Creek Watershed, Iowa
Nathan Tillotson	Iowa State University	Effects of Invasive Bigheaded Carp and Environmental Factors on Larval Growth
Andrew Annear	Iowa State University	Intra Annual Variability of Common Carp and Bigmouth Buffalo Electrofishing Data in Northwest Iowa Lakes
Marty Simonson	Iowa State University	Hyperstability in Electrofishing Catch Rates of Common Carp and Bigmouth Buffalo

Other Topics

Rebecca Krogman	Iowa DNR, Chariton	Working for State Agencies: Advice for Students
Jeff Kopaska	Iowa DNR, Boone	Options for Consideration for State Fish of Iowa

Thursday

Business Meeting & Silent Auction Results, 3:00 – 4:00 PM via Go To Meetings:
<https://attendee.gotowebinar.com/register/7038076596764941325>