

Tuesday, February 2, 2021
Central Time

8:30 AM - 9:30 AM	Welcome and Plenary Session					
9:30 AM - 10:00 AM	Break					
10:00 AM - 12:00 PM	Workshops					
Human Interaction Workshop <i>Moderator: Emily Sinnott</i> <i>Tech: Tammy Cody</i>	Contributions of Community Science to Conservation Research and Management					
Forestry Workshop <i>Moderator: Brad Graham</i> <i>Tech: Jon Skinner</i>	The Digital Forest: State-of-the-Art Information Technologies for 21st Century Forest Science and Management					
NRCS: OJT Workshop <i>Moderator: Nate Goodrich</i> <i>Tech: Ray Wright</i>	NRCS Planning for Beginners and Partners					
10:00 AM - 12:00 PM	Papers					
	10:00 AM - 10:20 AM	10:20 AM - 10:40 AM	10:40 AM - 11:00 AM	11:00 AM - 11:20 AM	11:20 AM - 11:40 AM	11:40 AM - 12:00 PM
Fisheries Papers <i>Moderator: Brian Todd</i> <i>Tech: Blake Stephens</i>	Environmental Correlates of Seasonal Movement and Migrations of Lake Sturgeon in the Osage and Gasconade Rivers	Preliminary Results of a Project Evaluating the Survival and Dispersal of Stocked Striped Bass in Bull Shoals Lake	Diet Composition of Blue and Channel Catfish during Different Seasons in the Lower Missouri River	Darter (Percidae) Community Diversity in the Salt Fork Creek, Saline County, Missouri	Macroinvertebrate Community Structure and Substrate Composition in the East Fork Black River	Seasonal Variation in Hyporheic Invertebrate Communities between Upwelling and Downwelling Zones of an Ozark Stream
12:00 PM - 12:30 PM	Lunch					
12:30 PM - 2:00 PM	Live Poster and Exhibitor Session					
2:00 PM - 2:30 PM	Break					
2:30 PM - 4:30 PM	Workshops					
Ecological Workshop <i>Moderator: Ashley Conway</i> <i>Tech: Tammy Cody</i>	Silvopasture: Exploring the Power of Trees and Livestock Growing Together					
NRCS: OJT Workshop <i>Moderator: Steve Wilson</i> <i>Tech: Ray Wright</i>	NRCS Business Tools for Planners: CD/CART Overview					
2:30 PM - 3:30 PM	Papers					
	2:30 PM - 2:50 PM	2:50 PM - 3:10 PM	3:10 PM - 3:30 PM			
Natural Resources Papers <i>Moderator: Rick Horton</i> <i>Tech: Blake Stephens</i>	Evaluating the Impacts of Wetland Enhancement Groundwater-Surface Water Interaction	Identifying Successes and Challenges in Collaborations between Researchers and Managers: A Case Study with the U.S.D.A. Forest Service	Perceptions of Missouri Landowners with Conservation Easements			

Wednesday, February 3, 2021
Central Time

8:30 AM - 9:30 AM	Plenary Q&A Session					
9:30 AM - 10:00 AM	Break					
10:00 AM - 12:00 PM	Workshops					
Human Interaction Workshop <i>Moderator: Shelly Colatskie</i> <i>Tech: Tammy Cody</i>	Utilizing Citizen Science					
Ecological Workshop <i>Moderator: Carol Davit</i> <i>Tech: Kimberly Schroeder</i>	Doubling Down on Invasive Plants: Integrated Approach to Control					
10:00 AM - 12:00 PM	Papers					
	10:00 AM - 10:20 AM	10:20 AM - 10:40 AM	10:40 AM - 11:00 AM	11:00 AM - 11:20 AM	11:20 AM - 11:40 AM	11:40 AM - 12:00 PM
Forestry Papers <i>Moderator: Jeromy Wallen</i> <i>Tech: Jon Skinner</i>	Modeling Establishment and Growth of Plantation and Converted Silvopasture Systems in the Missouri Ozarks Region	Modeling Seasonal Climate Stress for Black Walnut Dominated Silvopasture Forest Areas in the Missouri Ozarks Using UAV-Based Multispectral Indices	Forest Management Effects on Coarse Woody Debris in Hardwood Forests of Missouri	Reintroduction of Macroflora to a Restored Prairie and a Degraded Woodland: A Tale of Trees and Seeds	New Digital Soil Tools Available for Foresters	Recovery of Shortleaf Pine in Missouri from 1959 To 2017
Wildlife Papers <i>Moderator: Lauren Stamp</i> <i>Tech: Josh Wisdom</i>	The Importance of Small Remnant Prairies for Supporting Native Bee Diversity in the Urban Landscape of Kansas City, Missouri	Kings and Queens of the Prairie: Regal Fritillary Population Dynamics in Missouri	Spatial Ecology of the Northern Copperhead (<i>Agkistrodon Contortrix</i>) in St. Louis County, Missouri	Working Together to Restore Missouri's Wildlife	Community Perceptions and the Role of Educational Programming	
12:00 PM - 12:30 PM	Lunch					
12:30 PM - 1:00 PM	Live Poster and Exhibitor Session					
1:00 PM - 2:00 PM	Awards Presentations					
2:00 PM - 2:30 PM	Break					
2:30 PM - 4:30 PM	Society Meetings					
	Show-Me Chapter of the Soil and Water Conservation Society					
	Missouri Chapter of the Society of American Foresters					
	Missouri Chapter of the American Fisheries Society					
	Missouri Chapter of the Wildlife Society					

Thursday, February 4, 2021
Central Time

8:30 AM - 9:30 AM	Leadership Panel Discussion					
9:30 AM - 10:00 AM	Break					
10:00 AM - 12:00 PM	Papers					
	10:00 AM - 10:20 AM	10:20 AM - 10:40 AM	10:40 AM - 11:00 AM	11:00 AM - 11:20 AM	11:20 AM - 11:40 AM	11:40 AM - 12:00 PM
Natural Resources Papers <i>Moderator: Lauren Stamp</i> <i>Tech: Josh Wisdom</i>	Physico-Chemical Responses to Mine Adit Discharge	Bioremediation of Atrazine Using Bacillus Thuringiensis Spore-Based Display System	National Needs Fellowship in Forest Resources Management: An Overview	“Soilabrating” What 132 Years at Sanborn Field Has Taught Us about Soil Health	Monitoring the Success of Landscape Conservation in Missouri: How to Calculate a Landscape Index and Apply It to Conservation Decision Making	Monitoring the Success of Landscape Conservation in Missouri: The Creation of the Landscape Health Index for Missouri’s Priority Geographies and Other Focal Landscapes
Forestry Papers <i>Moderator: Kimberly Schroeder</i> <i>Tech: Jon Skinner</i>	Evaluating the Initial Responses of Natural and Artificial Pin Oak Regeneration to Midstory and Understory Competition Control and Subsequent Overstory Release in Bottomland Hardwood Forest in Southern Missouri	Do Forest Health Issues In Oak Forests Accelerate Compositional Shifts To Non-Oaks?	Spatial and Temporal Variability of Soil Organic Carbon on a Corn-Soybean Watershed with 23 Years of Agroforestry			
Fisheries Papers <i>Moderator: Elisa Edge</i> <i>Tech: Kim Vinson</i>	Lower Osage River Habitat and Fish Community Evaluation	Monitoring Fish Assemblages from Chevron Dikes on the Middle Mississippi River	Changes in Dissolved Organic Nitrogen in Missouri Reservoirs (1989–2018)	Relationships between Nutrients and Vegetation: Implications for the Management of Spring-Fed Ponds		
12:00 PM - 1:00 PM	Lunch					
12:00 PM - 1:00 PM	Quad Society Meeting					
1:00 PM - 2:00 PM	Resume Development and Interview Skills					
2:00 PM - 3:30 PM	Live Student Job Fair and Career Expo					
3:30 PM - 4:30 PM	MNRC Post-Conference Meeting (Committee Members)					