

Tuesday Feb 2

8:30-9:30	Welcome and Plenary Session			
9:30-10:00	Break			
	Fisheries Papers	Human Interaction: Workshop	Forestry Workshop	NRCS: OJT: Workshop
10:00-10:20	Environmental Correlates of Seasonal Movement and Migrations of Lake Sturgeon in the Osage and Gasconade rivers.	Contributions of community science to conservation research and management	The digital forest: State-of-the-art information technologies for 21 st century forest science and management	"NRCS Planning for Beginners and Partners"
10:20-10:40	Preliminary Results of a Project Evaluating the Survival and Dispersal of Stocked Striped Bass in Bull Shoals Lake.			
10:40-11:00	Diet Composition of Blue and Channel Catfish during Different Seasons in the Lower Missouri River			
11:00-11:20	Darter (Percidae) Community Diversity in the Salt Fork Creek, Saline County, Missouri.			
11:20-11:40	Macroinvertebrate Community Structure and Substrate Composition in the East Fork Black River			
11:40-12:00	Seasonal variation in hyporheic invertebrate communities between upwelling and downwelling zones of an Ozark stream			
12:00-1:00	Lunch			
12:30-2:00	Poster and Exhibitor Session			
2:00-2:30	Break			
	Natural Resources Papers	Human Interaction: Workshop	Ecological: Workshop	NRCS: OJT: Workshop
2:30-2:50	Evaluating the Impacts of Wetland Enhancement Groundwater-Surface Water Interaction		Silvopasture: exploring the power of trees and livestock growing together	NRCS Business Tools for Planners – CD/CART overview
2:50-3:10	Identifying Successes and Challenges in Collaborations between Researchers and Managers: A Case Study with the U.S.D.A. Forest Service			
3:10-3:20	Perceptions of Missouri Landowners with Conservation Easements			
3:20-3:40				
3:40-4:00				

Wednesday Feb 3

8:30-9:30	Plenary Q&A Session			
9:30-10:00	Break			
	Forestry Papers	Wildlife Papers	Human Interaction: Workshop	Ecological: Workshop
10:00-10:20	Modeling Establishment and Growth of Plantation and Converted Silvopasture Systems in the Missouri Ozarks Region	The importance of small remnant prairies for supporting native bee diversity in the urban landscape of Kansas City, Missouri	Utilizing Citizen Science	Doubling Down on Invasive Plants: Integrated Approach to Control
10:20-10:40	Modeling seasonal climate stress for black walnut dominated Silvopasture forest areas in the Missouri Ozarks using UAV-based multispectral indices	Kings and queens of the prairie: Regal fritillary population dynamics in Missouri		
10:40-11:00	Smoke, Goats, and Oaks: An examination of goat browsing behavior and the impacts of targeted goat browsing on woody regeneration and biodiversity in an Ozark Hardwood Ecosystem	Spatial Ecology of the Northern Copperhead (<i>Agkistrodon contortrix</i>) in St. Louis County, MO		
11:00-11:20	Reintroduction of Macroflora to a restored prairie and a degraded woodland: a tale of trees and seeds.	Working Together to Restore Missouri's Wildlife		
11:20-11:40	New digital soil tools available for foresters	Community Perceptions and the Role of Educational Programming:		
11:40-12:00	Recovery of shortleaf pine in Missouri from 1959 to 2017			

12:00-1:00	Lunch			
12:30-1:00	Poster and Exhibitor Session			
1:00-2:00	Awards Presentations			
2:00-2:30	Break			
2:30-4:30	Show-Me Chapter of the Soil and Water Conservation Society American Fisheries Society Missouri Society of American Foresters Missouri Chapter of The Wildlife Society			

Thursday Feb 4th

8:30-9:30	Leadership Panel Discussion			
9:30-10:00	Break			
	Natural Resources Papers	Forestry Papers	Fisheries Papers	
10:00-10:20	Physio-chemical responses to mine adit discharge	Evaluating the initial responses of	Lower Osage River Habitat and Fish Community Evaluation	

10:20-10:40	Bioremediation of atrazine using Bacillus thuringiensis spore-based display system	natural and artificial pin oak regeneration to midstory and understory competition control and subsequent overstory	Monitoring Fish Assemblages from Chevron Dikes on the Middle Mississippi River	
10:40-11:00	National Needs Fellowship in Forest Resources Management: An Overview	release in bottomland hardwood forest in southern Missouri	Changes in Dissolved Organic Nitrogen in Missouri Reservoirs (1989-2018)	
11:00-11:20	"Soilabrating" what 132 years at Sanborn Field has taught us about soil health	Do forest health issues in oak forests accelerate compositional shifts to non-oaks?	Relationships between nutrients and vegetation: Implications for the management of spring-fed ponds	
11:20-11:40	Monitoring the success of landscape conservation in Missouri: The creation of the Landscape Health Index for Missouri's priority geographies and other focal landscapes	Spatial and temporal variability of soil organic carbon on a corn-soybean watershed with 23 years of agroforestry		
11:40-12:00	Monitoring the success of landscape conservation in Missouri: How to calculate a Landscape Index and apply it to conservation decision making	Forest Management Effects on Coarse Woody Debris in Hardwood Forests of Missouri		
12:00-1:00	Lunch			
12:00-1:00	Quad Society Meeting			
1:30 - 3:30	Student Job Fair/Job Expo			
3:30-4:30	MNRC Post Conference (Committee members)			