

Tuesday, February 6, 2024						
2:00 - 6:30 PM	Registration Open (Ballroom Lobby)					
5:30 - 7:00 PM	Paradise A	Paradise B	Paradise C Career Expo	Room 60/61 Federal Hiring Information Session	Room 62/63/64	Parasol II
7:00 - 11:00 PM	Mixer in Windgate Hall with Exhibitors					
Wednesday, February 7, 2024						
7:00 - 7:45 AM	Continental Breakfast in Windgate Hall with Exhibitors					
8:00 AM - 5:00 PM	Registration Open (Ballroom Lobby)					
8:00 - 9:30 AM	Paradise A & B Welcome & Keynote: Dr. Kipfer		Paradise C	Room 60/61	Room 62/63/64	Parasol II
9:30 - 10:00 AM	Break in Windgate Hall with Exhibitors					
10:00 - 11:00 AM	Paradise A & B Keynote: Jody Miles		Paradise C	Room 60/61	Room 62/63/64	Parasol II
11:00 AM - 1:00 PM	Lunch: Student / Professional luncheon in Windgate Hall. Taco Bar: \$17.25 / Student free with ticket					
1:00 - 3:00 PM	Paradise A Prescribed Burning Workshop	Paradise B SAF Sponsored Worshop	Paradise C Native grasses Workshop	Room 60/61 Natural Resource Education Workshop	Room 62/63/64 Natural Resources Education Papers	Parasol II Natural Resources Papers

	<p>Building Prescribed Burn Associations (PBAs) for Collaborative Burning</p>	<p>Shortleaf Pine Research &amp; Associated Topics</p>	<p>Native Warm Season Grass Drill Calibration Workshop</p>	<p>Beyond the Classroom: Place-Based Approaches to Connect Young Learners to the Water and Soil Where They Live</p>	<p>Opportunities and Challenges for Expanding Forestry Education and Research Collaboration at Universities.</p> <p>GIS: Historical Land Use, Conservation and Forestry</p> <p>Wildlife Damage Mitigation Training in Higher Education</p> <p>The workshop model as a tool to enhance natural resource professionals understanding of forest farming</p> <p>Filming Invasives for the Greater Good</p> <p>A Qualitative Assessment of Landowner Perceptions of Conservation Easements in Selected Priority Geographies</p>	<p>Controlling sericea lespedeza ( <i>Lespedeza cuneata</i> ) populations across prairie reconstructions requires sustained management</p> <p>The key to successful conservation and restoration of the only native bamboo (giant river cane: <i>Arundinaria gigantea</i> ) in MO in a changing climate</p> <p>Pollinator Habitat in Log Landings: Effects of Subsoiling, Biochar, &amp; Seeding on Vegetation</p>
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3:00 - 3:30 PM	Break in Windgate Hall with Exhibitors					
3:30 - 5:30 PM	<b>Paradise A</b>  AFS Meeting	<b>Paradise B</b>  SAF Meeting	<b>Paradise C</b>	<b>Room 60/61</b>  SWCS Meeting	<b>Room 62/63/64</b>  TWS Meeting	<b>Parasol II</b>
6:30 - 9:00 PM	<b>Paradise A</b>	<b>Paradise B</b>	<b>Paradise C</b>  Awards Social	<b>Room 60/61</b>	<b>Room 62/63/64</b>	<b>Parasol II</b>
Thursday, February 8, 2024						
7:00 - 7:45 AM	Continental Breakfast in Windgate Hall with Exhibitors					
8:00 - 10:00 AM	<b>Paradise A</b>  <b>Fisheries Papers</b>  Defining A Ecophysiological Limit To Elevated Water Temperature In Lake Sturgeon ( <i>Acipenser fulvescens</i> ) Through Metabolic Measurments.  Effects of extreme flows on recruitment in Lamine River fish assemblages  Lake Sturgeon Recruitment Assessment for the Osage and	<b>Paradise B</b>  <b>Forestry Papers</b>  The effects of fire and light on oak regeneration in the Missouri Ozarks  Applications of high-quality airborne LiDAR across three MDC Priority Geographies  Overstory-understory competition dynamics influencing long-term development of shortleaf	<b>Paradise C</b>  <b>Wildlife Papers 1</b>  A Future of Biological and Habitat Data Workflows Through GIS  Identifying the Motivations and Barriers of Landowners to Participating in Targeted Removal to Manage Chronic Wasting Disease (CWD)  Microfluidic ( MEMS)	<b>Room 60/61</b>  <b>Natural Resource Education Workshop</b>  Environmental Education: Bringing the outdoors in with Project WILD	<b>Room 62/63/64</b>  <b>Soil and Water Papers</b>  Sinkhole Mapping using LiDAR DEMs within the Mark Twain National Forest, Southern Missouri  Human Impacts of Flooding on Individuals and Communities  Assessing Historical Water Quality Trends in the Blue River Watershed, Kansas City, Missouri	<b>Parasol II</b>  <b>Biodiversity Workshop</b>  The Significance of the Missouri Natural Areas System for Conserving Native Biodiversity

	<p>Gasconade Rivers</p> <p>White Sucker, Northern Hog Sucker, and Smallmouth Bass movement in the Cuyahoga River prior to dam removal</p> <p>Systematic distributional survey of endemic and invasive crayfishes in the upper Saint Francis River drainage, Missouri</p> <p>Utilizing Remote Sensing Technologies to Efficiently Capture Fish Habitat Data</p>	<p>pine planted to restore mixedwoods</p> <p>Effects of Light Availability and Herbivory on White Oak Seedlings and Acorns</p> <p>Lessons Learned from Combining Prescribed Fire and Commercial Harvest for Woodland Restoration</p>	<p>Biosensor for Rapid Detection of CWD Pathologic Protein</p> <p>Present and Historical Surveillance of Hemorrhagic Disease in Missouri</p> <p>Effects of Fire Management on Small Mammals in Tall Grass Prairies</p> <p>Comparison of fireflies between urban and rural environments in west-central Missouri to evaluate the impacts of artificial light at night</p>		<p>Metropolitan Area</p> <p>Mining Contamination, Distribution, and Dispersal of Fluvial Sediments in Rush Creek, Buffalo National River, Arkansas</p>	
10:00 - 10:30 AM	Break in Windgate Hall with Exhibitors					
10:30 AM - 12:30 PM	<p><b>Paradise A</b></p> <p><b>Fisheries Papers II</b></p> <p>Lake Sturgeon Habitat Use and Spawning</p>	<p><b>Paradise B</b></p> <p><b>Damage &amp; Restoration Workshop</b></p> <p>Mussels and Birds and the World's</p>	<p><b>Paradise C</b></p> <p><b>Wildlife Papers 2</b></p> <p>Estimating Demographic Synchrony Among Wetland-</p>	<p><b>Room 60/61</b></p> <p><b>Nat Res Education Workshop</b></p> <p>Education to Advocacy:</p>	<p><b>Room 62/63/64</b></p> <p><b>One Health Workshop</b></p> <p>One Health &amp; Practical Implementation</p>	<p><b>Parasol II</b></p> <p><b>Invasive Plants Workshop</b></p> <p>Invasive Plant Workshop: Prioritization</p>

Activity at Lock and Dam 26	Biggest Compost Pile: Natural Resource Damage Assessment and Restoration in Missouri	dependent Amphibian Populations	What Hooked You?		& Collaboration for Statewide Invasive Plant Control
Age and Growth of hybrid Striped Bass from Harry S Truman Reservoir		Identifying Patterns of Chronic Wasting Disease Prevalence in Missouri's White-tailed Deer Population			
Linking stream fish thermal ecology and adaptive capacity to inform watershed-based management		Bats in Scat: Carnivore Consumption of Bats at Lime Kiln Mine, Preliminary Results			
Short-term behavioral responses to acoustic stimuli from Grass Carp		USFWS Gray Bat 5-Year Review			
Invasive Carp Removal on the Grand River, a lower Missouri River tributary		Three Bats Fly in the Forest: An Update from U.S. Fish and Wildlife on Northern Long-eared, Tricolored, and Little Brown Bats			
		Importance of Surface Management in the Conservation of Missouri's Federally Listed Aquatic Cave Species			