

Date/Time	Room	Name	Title
03-Feb-17	Salon C	Aquatic Resources Papers	Does Standardized Fish Sampling within Mid-Sized Rivers of Missouri Need to Account for Seasonal and Regional Influences on Fish Species Richness?
03-Feb-17	Salon C	Aquatic Resources Papers	Identifying Effective Electrofishing Settings for Immobilization and Capture of Blue Catfish
03-Feb-17	Salon C	Aquatic Resources Papers	Detection of Silver Carp in Missouri River tributaries with standard electrofishing and a novel trawling technique
03-Feb-17	Salon C	Aquatic Resources Papers	Installation and Evaluation of Fish Habitat Structures in Bull Shoals Lake, Missouri
03-Feb-17	Salon C	Aquatic Resources Papers	Is a Piece of the Puzzle Missing? A study of pallid sturgeon use of large tributaries of The Lower Missouri River.
03-Feb-17	Salon C	Aquatic Resources Papers	Movement of Spotted Bass and Shorthead Redhorse in the highly flow regulated Lower Osage River, Missouri
03-Feb-17	Room 60/61	Soil and Water Papers	Cover Crop Cost Share: What does the Baseline Data Tell Us?
03-Feb-17	Room 60/61	Soil and Water Papers	Do Invasive Plant Species Alter Soil Health?
03-Feb-17	Room 60/61	Soil and Water Papers	The Value of Missouri Natural Areas as Reference Sites to Define Soil Health Conditions
03-Feb-17	Room 60/61	Soil and Water Papers	Encouraging soil health practices in a northeast Missouri watershed - Lessons learned from the North Fork Salt River Watershed
03-Feb-17	Room 60/61	Soil and Water Papers	Restoring Urban Soil Health to Improve Water Quality
03-Feb-17	Room 60/61	Soil and Water Papers	Soil Chemistry and Microbial Community Structure of a Heavy-Metal Contaminated Zone in the Tri-State Mining District
03-Feb-17	Room 62/64	Wildlife Papers	Predicting amphibian diversity using pond water quality
03-Feb-17	Room 62/64	Wildlife Papers	What Lies Beneath? Identifying the most effective methods to sample fish and amphibian communities in Missouri wetlands
03-Feb-17	Room 62/64	Wildlife Papers	The economics of grazing cover crops: a situational model to determine the economic benefits of grazing stocker cattle on winter cover crops

03-Feb-17	Room 62/64	Wildlife Papers	The Missouri White-tailed Deer Research Project: An Update from the Field
03-Feb-17	Room 62/64	Wildlife Papers	Survival of neonatal white-tailed deer in Missouri
03-Feb-17	Room 62/64	Wildlife Papers	Mammals of Nodaway County, Missouri
03-Feb-17	Salon C	Fisheries Papers	Spatial and temporal heterogeneity of neonicotinoid concentrations in Missouri public wetlands
03-Feb-17	Salon C	Fisheries Papers	Latitudinal trends in the age and growth of Freshwater Drum along the Mississippi River
03-Feb-17	Salon C	Fisheries Papers	Reproduction of Black Carp ( <i>Mylopharyngodon piceus</i> ) in the Middle Mississippi River
03-Feb-17	Salon C	Fisheries Papers	Elucidating Mechanisms Structuring Crappie Recruitment in the Middle Mississippi River
03-Feb-17	Salon C	Fisheries Papers	Development of a Biological Research Station and Alliance Building for Mill Creek Watershed, Phelps County, Missouri – Part Three
03-Feb-17	Salon C	Fisheries Papers	Rock Bass Population Modeling
03-Feb-17	Salon C	Fisheries Papers	Generation of a fundamental niche model for diverse mussel assemblages within the northeastern Ozark region of Missouri
03-Feb-17	Room 62/64	Forestry Papers	Comparison of understory chemical and mechanical treatments to promote regeneration of desirable forestland species
03-Feb-17	Room 62/64	Forestry Papers	Site and stand characteristics associated with rapid white oak mortality in the Missouri Ozarks
03-Feb-17	Room 62/64	Forestry Papers	Monitoring and Modeling Vegetative Response to Climate Fluctuation and Seasonal Change through UAS-based Hyperspectral Sensor and Camera System
03-Feb-17	Room 62/64	Forestry Papers	Why has the prairie changed?: A 15 year study
03-Feb-17	Room 62/64	Forestry Papers	Growth of Bioenergy Crops Giant Miscanthus and Switchgrass on Marginal Lands in Central Missouri
03-Feb-17	Room 62/64	Forestry Papers	Expanding horizons for forestry education and research collaboration at Missouri State University