

## Thursday Morning, February 6th

<b>CONCURRENT SESSION A: Copper 3</b>		<b>CONCURRENT SESSION B: Copper 4&amp;5</b>	
<b>Moderator: Abby Dresser</b>		<b>Moderator: Robert Garrott</b>	
8:20	C. Meny - Integrated Monitoring in Bird Conservation Regions (IMBCR) - Avian Monitoring for Management and Conservation	**E. Flesch - Evaluating Bighorn Sheep Restoration Using Genomics	
8:40	VACANT (CANCELED)	**T. Hayes - Effects of Wildfire and Logging on Forage Availability and Mule Deer Habitat Selection	
9:00	H. Specht - An Interactive Web Tool for Deciding Between Possible Occupancy Study Designs for Rare and Cryptic Species	** C. Peterson - Predator Avoidance by Partially Migratory Mule Deer	
9:20	T. Graves - Western Bumble-Bee Declines in U.S. and Sample Design for Filling Range-Wide Information Gaps	**E. Pero - Polygyny, Parturition, and Calf Survival in a Translocated Eastern Elk ( <i>Cervus canadensis</i> ) Population	
9:40	E. Berman - Performance and Trend of Remotely-Sensed Forage Phenology and Productivity Metrics Across the Western United States	**S. Pannoni - Microbiome Analysis Enables Future Non-Invasive Wildlife Monitoring of Rocky Mountain Elk Populations	
<b>10:00</b>	<b>BREAK</b> <b>Moderator: Mike McTee</b>	<b>BREAK</b> <b>Moderator: Kate Stone</b>	
10:20	J. Coltrane - Fisher Occupancy Twenty-Five Years After Translocation in the Rocky Mountains of Montana	M. Yarnall - Quantifying Elk Aggregation from GPS, Satellite, and UAS Data on the National Elk Refuge	
10:40	** J. Krohner - Finding Fishers: Factors Affecting Fisher Distribution in the Northern Rocky Mountains	W. Janousek - Drivers of Elk Aggregation on the National Elk Refuge	
11:00	**N. Bowersock - Do American Black Bears Track Resource Waves in Yellowstone National Park?	B. Lowrey - Behavior-Specific Habitat Models as a Tool to Inform Ungulate Restoration	
11:20	**K. Eneas - Influence of Livestock on Grizzly Bear Habitat Selection	J. DeVoe - A Home on the Prairie? Restoration Potential of Bighorn Sheep in Montana's Prairie Region	
11:40	**E. Nunlist - Grizzly Bear and Human Use at Moth Aggregation Sites, Wyoming	W. Sarmiento - Seeking Snow and Breathing Hard: Behavioral Tactics in Mountain Goats to Combat Warming Temperatures	
<b>12:00PM</b>	<b>LUNCH</b>	<b>LUNCH</b>	

\*\* Student Presenter

## Thursday Afternoon, February 6th

	<b>CONCURRENT SESSION A: Copper 3</b> Moderator: Teagan Hayes	<b>CONCURRENT SESSION B: Copper 4&amp;5</b> Moderator: Kim Szcodronski
1:20	R. Newbury - Seasonality of Bobcat Resource Selection	**E. Leibold - Estimating Abundance of Dusky Grouse for Population Monitoring
1:40	J. Kuntz - Grassland Ghosts: Keeping an Eye on the Recovering Swift Fox 2018 International Census	**E. Gelling - Microhabitat Selection by Reproductive State in Greater Sage-Grouse
2:00	S. Sells - Gray Wolves Select Territories Economically	**J. Helm - Modeling the Effects of Habitat, Livestock Grazing, and Climate on Greater Sage-Grouse Population Dynamics in Central Montana
2:20	S. Sells - Mechanisms Influencing Pack Size in Gray Wolves	**L. Macon - Using Ecological Site Condition to Evaluate Habitat Selection by Sharp-Tailed Grouse Broods
2:40	W. Kasworm - Grizzly Bear Population Augmentation in the Cabinet Mountains of Northwest Montana	J. Smith - Sage-Grouse: Fine-Scale Specialist or Shrub-Steppe Generalist?
<b>3:00</b>	<b>BREAK</b> Moderator: Paul Santavy	<b>BREAK</b> Moderator: Kristina Smucker
3:20	K. Szcodronski - Scavengers of Southwest Montana and their Potential Impact on Brucellosis Transmission	**A. Eleftheriou - Interspecific Competition and Seasonality Correlate with Determinants of Hantavirus Transmission in Deermice
3:40	M. McTee - The Continental-Scale Implications of Point-Source Lead Exposure in Golden Eagles	**B. Tornabene - Stress Hormones Mediate Tradeoffs Between Survival and Growth for Amphibians Exposed to Increased Salinity
4:00	K. Stone - Bring Me a Carcass! The Gift of Reciprocal Giving on Private Lands in the Bitterroot Valley	**R. Robinett - Assessment of Sympatric Turtle Populations and Movements in Relation to an Irrigation Barrier on Pryor Creek
4:20	K. Stone - Straight From the Horse's Mouth (Landowner Panel)	**S. Hilty - Characterizing Summer Roosts of Male Little Brown Myotis in Lodgepole Pine-Dominated Forests
<b>4:40</b>	<b>ADJOURN</b>	<b>ADJOURN</b>

\*\* Student Presenter

**Friday, February 7th**

	<b>CONCURRENT SESSION A: Copper 3</b> Moderator: Ray Vinkey	<b>CONCURRENT SESSION B: Copper 4&amp;5</b> Moderator: Drew Henry
8:20	S. Barta - Montana Rangeland Resources Program	R. Williamson - Looking Back at 19 Years of Mule Deer Adaptive Management in FWP Region 6
8:40	A. Wood - Learning From Your Mistakes: A New Approach to Conservation Partnerships	K. Plourde - CRP and FWP: The Past, Present, and Future of FWP Collaboration with the Conservation Reserve Program
9:00	K. Tempel - The Flathead River to Lake Initiative: Diverse Partners Effectively Collaborating to Save a River Corridor	T. Ritter - To Beaver or Not To Beaver: Strategies for Beaver Management on Private Lands
9:20	W. Schwab - Mount Dean Stone Planning for Growth and Balancing Use at the Edge of the City	B. Lowrey - The Montana Big Game Migration and Seasonal Range Mapping and Research Initiative
9:40	C. Sime - By Thinking Outside the Box, Mitigation Conserves Working Private Lands	L. Hanauska-Brown - Bison Conservation and Management in Montana, What FWP's Decision on the Final Statewide EIS Means and What it Does Not
<b>10:00</b>	<b>ADJOURN</b>	<b>ADJOURN</b>