

Thursday Afternoon, February 28th

	CONCURRENT SESSION A: CAPITOL ROOM Moderator: Hilary Cooley	CONCURRENT SESSION B: STATE ROOM Moderator: Sam Milodragovich
1:20	**A. Keever - Methods to Estimate Recruitment for Social Species with Limited Data	L. Breidinger - Avian Response to Old-Growth Maintenance Logging in the Swan River State Forest
1:40	**A. Keever - Recruitment of Gray Wolves in Montana	B. Busby - Estimating Natal Origins of Juvenile Northern Goshawks Using Stable Hydrogen Isotopes
2:00	**S. Sells - Improving Estimates of Wolf Abundance in Montana	M. Larson - Project WAFLs: Predicting Responses of Short-eared Owl Population Size, Distribution, and Habitat Use in a Changing Climate
2:20	**C. Henderson - Optimal Use of Wildlife Monitoring Resources	S. Capoccia - Miners Gone Birdy! The Importance of Citizen Science and Speciation in Waterfowl Protection at the Berkeley Pit, Butte, Montana
2:40	D. Henry - Limited Permit Mule Deer Buck Hunting Restrictions in Eastern MT- Historical Information, Analysis, and Public Expectation of HD 652	M. Pearson - Adventure Scientists: Igniting the Outdoor Community to Collect Game-Changing Data
3:00	BREAK Moderator: Brett Dorak	BREAK Moderator: Megan O'Reilly
3:20	T. Paterson - Estimating Carnivore Density Using Spatial Capture-Recapture Models: Sampling Designs and Potential Pitfalls	**M. Levandowski - Complementing Visual Surveys with Wildlife Cameras for Long-term Wetland Monitoring
3:40	**M. Forzley - Annual Elk Calf Survival Following Increased Mountain Lion Harvest	**K. Loonam - Time-to-Event Density Estimation of Low Density Species with Remote Cameras
4:00	T. Paterson - An Improved Understanding of Population Dynamics using Count Data: Insights from Elk in Western Montana	**B. Tournabene - Effects of Contamination from Oil Extraction on Amphibian Abundance, Survival, and Size
4:20	K. Proffitt - Integrated Carnivore-Ungulate Management: a Case Study in West-Central Montana	M. Schertz - How Far Have They Slithered? Genetic Variation Among Garter Snakes in Western Montana
4:40	ADJOURN	**T. Hayes - Approaches to Diet Composition: Interpreting DNA Metabarcoding and Comparing Results
5:00	ADJOURN	

** Student Presenter