

2022 Poster Presentations

Listed in alphabetical order of primary author, with presenting author in bold and student presenters marked with an asterisk ()*

EVALUATING PATTERNS AND DRIVERS OF CATTLE DEPREDATION AND PRODUCER-DEPREDATION-DETECTION RATES IN THE ABSAROKA RANGE, WYOMING

Clint Atkinson*, Arthur D. Middleton, Dan Thompson, Frank T. van Manen (4)

SMALL MAMMALS AREN'T WHY YOU CAN'T FIND SHEDS: MINIMAL EVIDENCE FOR OSTEOPHAGY IN WESTERN WYOMING

Katie Bearden, Rhiannon P. Jakopak, Kevin L. Monteith

CHALLENGES AND SUCCESSES FOR COMMUNITY SCIENTISTS GATHERING POLLINATOR INFORMATION

Christine Bell*, Madison Crawford, Zoe Short, Lusha Tronstad

COMMON LOON DISTURBANCE MONITORING THROUGH BIOACOUSTICS

Carl W. Brown, Lucas Savoy, Dave C. Evers

NICHE SPACE OF YELLOWSTONE UNGULATES

Molly Caldwell*, Chris Geremia, Daniel Stahler, Daniel MacNulty, Douglas Smith, and Jerod Merkle

UTILIZATION OF TRANSPORTATION STRUCTURES BY BATS IN WYOMING

Logan Detweiler*, Riley Bernard

POLLINATORS LIMIT SEED PRODUCTION IN AN EARLY BLOOMING RARE PLANT, BARNEBY'S CLOVER (TRIFOLIUM BARNEBYI), IN CENTRAL WYOMING

Joy Handley and Lusha Tronstad

A THREATENED PLANT IS LIMITED BY LOW SEED PRODUCTION AND DECLINING POPULATIONS

Joy Handley and Lusha Tronstad

EVALUATING EFFECTS OF LANDSCAPE CHANGE ON MULE DEER IN WYOMING SAGEBRUSH ECOSYSTEMS

Teagan Hayes, Tabitha Graves, Aaron Johnston, Matthew Kauffman, Embere Hall, Jill Randall

INFECTION RATES AND EFFECTS OF ECTOPARASITES ON DECLINING SAGEBRUSH SONGBIRDS

Don Jones* and Anna Chalfoun

EFFECTS OF LIFE-HISTORY AND FIDELITY ON MORTALITY DURING MIGRATION

Taylor Kennah*, Tayler N. LaSharr, and Kevin L. Monteith

WITH GREAT POWDER COMES GREAT RESPONSIBILITY: SIERRA NEVADA BIGHORN SHEEP RESPONSE TO BACKCOUNTRY SKIING

Jaron T. Kolek*, Thomas R. Stephenson, Kevin L. Monteith

FULL ANNUAL CYCLE ECOLOGY: EVALUATING SEASONAL MOVEMENTS OF MULE DEER, ELK AND MOOSE LIVING IN A COMMON ENVIRONMENT

Carolyn A. Kyle*, Tim Thomas, Sam Stephens, Abel Guevara, and Matthew J. Kauffman

A DAY IN THE LIFE OF A GAME WARDEN

Kyle Lash

HABITAT SELECTION AND SPACE USE OF MIGRATORY GOLDEN EAGLES (AQUILA CHRYSTAETOS) IN WYOMING DURING WINTER

Joshua F. Layfield*, Anna D. Chalfoun, Bryan E. Bedrosian, Jerod A. Merkle

MATERNAL DAY-ROOST SELECTION AND INTER- AND INTRA-ANNUAL ROOST USE BY NORTHERN LONG-EARED BATS

Renee Lile*, Riley Bernard, and Ian Abernethy

EVALUATING MOOSE MOVEMENT STRATEGIES AND HABITAT USE ACROSS DISPARATE LANDSCAPES

Lindsay A. Martinez*, Tim Thomas, Zack Turnbull, Cheyenne Stewart, Sam Stephens, Corey Class, and Matthew J. Kauffman

POST-RELEASE MOVEMENT BY WYOMING SWIFT FOXES TRANSLOCATED TO THE FORT BELKNAP RESERVATION, MT

Dana Nelson*, Hila Shamon, William J. McShea, Melissa Songer, Nucharin Songsasen, Harold Main, Timothy Vosburgh, and David S. Jachowski

WYOMING WILDLIFE FELLOWSHIP: COLLABORATION TODAY FOR TOMORROW'S WILDLIFE

Ryen Nielsen*, Steven Antonio, Macy Jacobson, Dani Jones, Rhiannon P. Jakopak, Kevin L. Monteith

RAPTOR & CORVID REHABILITATION IN WYOMING & EASTERN IDAHO

Sheena Patel

OPERATIONAL INVASIVE ANNUAL GRASS MANAGEMENT SUCCESSES: A WILDLIFE, POLLINATOR, AND WILDFIRE PERSPECTIVE

Steve Saunders, Derek Sebastian, Jim Sebastian, Rex Lockman

GROUP DYNAMICS AND SOCIALITY OF MIGRATORY MULE DEER

Anne E. Scholle* and Jerod A. Merkle

SAGEBRUSH SONGBIRD DEMOGRAPHY ACROSS THE FULL ANNUAL CYCLE AND CARRYOVER EFFECTS OF BREEDING HABITAT CHANGES

Emily Shertzer*, Anna Chalfoun

WHAT HABITATS ARE BUTTERFLIES OF MANAGEMENT CONCERN USING IN WYOMING?

Zoe Short*, Madison Crawford, Lusha Tronstad

DO PRECOCIOUS LIFE HISTORY TRAITS EXTEND TO SECONDARY SEXUAL CHARACTERISTICS IN PRONGHORN?

Lee Tafelmeyer* and Pronghorn Harvest Project Collaborators

NEIGHBORS TO NATURE – CACHE CREEK STUDY

Hilary Turner, Kate Gersh, Courtney Larson, Trevor Bloom, Linda Merigliano, Tim Farris, Chris Owen

DOODY & THE BEAST: AN ADAPTIVE APPROACH FOR USING FECAL DNA TO ESTIMATE DENSITY OF A PATCHILY DISTRIBUTED UNGULATE

Jeffrey Wagner*, David Christianson, Melanie Murphy

HOW DO JUVENILE UNGULATES LEARN TO MIGRATE?

Cody Wallace*, Embere Hall, Justin Binfet, Teal Cufaude, Lee Knox, Martin Hicks, Heather O'Brien, Rob Shipe, and Matthew J. Kauffman

TETON RAPTOR CENTER'S POO-POO PROJECT: A CONSERVATION AND EDUCATION PROJECT

Meghan Warren, **Amanda Penn**