Travis Booms, PhD, Biological Sciences Zoology Thesis: *Gyrfalcon Breeding Biology in Alaska*

Amy Breen, PhD, Biological Sciences: Botany Thesis: *From Forest to Tundra: Historical Biogeography, Floristic Diversity and Nucleotide Variation in Balsam Poplar*

Elvin Brown, PhD, Biochemistry and Molecular Biology Thesis: *ATP-Dependent Chromatin Remodeling Complexes in Xenopus Development*

Mariana Bulgarella, PhD, Biological Sciences: Biology Thesis: *Ecogeographic, Adaptive, and Phylogenetic Variation in the Crested Duck (Lophonetta specularioides) And Their Hemoglobins in the Andes*

Fred Calef III, PhD, Geology Thesis: *Investigating the Retention of Bright and Dark Ejecta From Small Rayed Craters on Mars*

Anna Godduhn, PhD, Environmental Health: Interdisciplinary Thesis: *The Northway Wild Food and Health Project: Confronting the Legacy of Toxic Waste Along the Alcan*

David Gustine, PhD, Biological Sciences: Wildlife Biology Thesis: *Protein Status of Muskoxen and Caribou in Late Winter*

Troy Hegel, PhD, Biological Sciences: Wildlife Biology Thesis: *Spatio-Temporal Recruitment Dynamics of Mountain-Dwelling Caribou in the Yukon Territory, Canada*

Deanna Huff, PhD, Environmental Chemistry Thesis: *The Role of Ice Surfaces in Affecting Nighttime Removal of Nitrogen Oxides in High Latitude Plumes*

Anastasia Ilgen, PhD, Environmental Chemistry Thesis: *Controls on Antimony and Arsenic Speciation Via Sorption and Redox Chemistry at the Clay Mineral – Water Interface in Natural and Laboratory Settings*

Tulasi Ram Jinka, PhD, Veterinary Neuroscience and Animal Research Compliance: Interdisciplinary Thesis: *Central Nervous System Regulation of Metabolic Suppression in Arctic Ground Squirrels*

Cassandra Kirk, PhD, Biological Sciences: Wildlife Biology and Conservation Thesis: *Sentinels of Arctic Ecosystem Health: Polar Bear and Arctic Fox*

Samuel Lazerson, PhD, Space Physics Thesis: *Magnetic Reconnection As a Chondrule Heating Mechanism*

Dong-Chang Lee, PhD, Space Physics Thesis: *Neural Network Approach to Classification of Infrasound Signals*

Sara Moses, PhD, Biological Sciences: Wildlife Biology Thesis: *Nutrient and Contaminant Dynamics in the Marine Food Web of Kotzebue Sound (Alaska)*

Jonathan O'Donnell, PhD, Biological Sciences: Biology Thesis: *The Effects of Permafrost Degradation on soil Carbon Dynamics in Alaska’s Boreal Region*

Jennifer Rohrs-Richey, PhD, Biological Sciences: Biology Thesis: *Biotic Pest Damage of Green Alder (Alnus fruticosa): Susceptibility to a Stem Disease (Valsa melanodiscus) and Functional Changes Following Insect Herbivory*
Elena Suleimani, PhD, Geophysics Thesis: Numerical Studies of the Tectonic and Landslide-Generated Tsunamis caused by the 1964 Great Alaska Earthquake

Audrey Taylor, Ph.D, Biological Sciences: Wildlife Biology and Conservation Thesis: Postbreeding Ecology of Shorebirds on the Arctic Coastal Plain of Alaska

Gregory Van Doren, PhD, Indigenous Science Education: Interdisciplinary Thesis: Science Education in Rural America: Adaptations for the Ivory Tower

Johann Walker, PhD, Biological Sciences: Wildlife Biology Thesis: Survival of Duck Nests, Distribution of Duck Broods, and Habitat Conservation Targeting in the Prairie Pothole Region