RESEARCH GRANTS

The American Alpine Club is pleased to announce the recipients of the 2021 Research Grants. In total, $10,000 was awarded to nine amazing projects.

Committee Chair: Keith Bosak

Aleksandra Karapetrova – CA
Focal Area – Climate Change
Climbing to capture microplastics: Sampling snow and rock glaciers to track air-transported MPs deposited in terrestrial ecosystems, Sierra Nevada Range

Astra Lincoln – BC
Focal Area – Climate Change
Studying new hydrological landscapes at sites of rapid glacial loss using repeat photography

Bryan Takeshi Coeller – CA
Focal Area – Public Land Management
The Manzanar Hiking Guide: The Wilderness Legacy of Japanese American Internment in California’s Sierra Nevada

Hillary Hoffmann – VT
Focal Area – Public Land Management
The role of FLPMA’s undue degradation provision in a comprehensive climate policy for public lands

Jacquelyn Fitzgerald – IL
Focal Area – Climate Change
Body size variation and climate change vulnerability in Rocky Mountain bumble bees

Lisa Goncalo – CO
Focal Area – Public Land Management
Visitor use on climbing access trails, Boulder Open Space and Mountain Parks

Lucas Zeller – CO
Focal Area – Climate Change
Surface classification of Alaskan glaciers using satellite imagery and machine learning

Mary Farruggia – CA
Focal Area – Climate Change
Predicting the effects of climate change on the persistence of a common native amphibian in Yosemite & Sequoia National Parks

Matthew J. Green – UT
Focal Area – Public Land Management
“Quixotic Dreams” of Skiers and Outdoor Industry Leaders: A History of Mountain Recreation in the Wasatch Range of Utah