Northern Bat Working Group Meetings

Friday, 1 December 2023 – 09:15 – 13:15 Alaska standard time

Zoom meeting: <u>https://ucdavis.zoom.us/j/94340609511</u> Zoom meeting ID: 943 4060 9511

09:15 Welcome and round robin introductions

We will take approx. 2-3 minutes for each participant to introduce themselves and give a <u>very brief</u> overview of any current northern bat-related research.

10:10 ----- Short Break -----

PRESENTATIONS

10:15 Investigating Bat Phenology Through Québec Biodiversity Monitoring Network Anouk Simard, Biodiversity and Wetlands Conservation Department, Ministry of Envrionnement, Climat Change, Wildlife and Parks, Québec

10:30 Little Brown Myotis Forage within a Terrestrial-Marine Ecotone along the Northern Gulf of Alaska *Tim Mullet, Kenai Fjords National Park, Alaska*

10:45 High latitude northern bats (*Eptesicus nilssonii*) reveal adaptations to both high and low ambient temperatures.

Rune Sørås, Norway

11:00 Winter bat activity in Southeast Alaska Jesika Reimer, University of California Davis, Taiga Wildlife Research, Alaska

11:15 ----- Break -----

11:30 Transition Season Behavior of Little Brown Bats in Southeast Alaska *Karen Blejwas, Alaska Department of Fish and Game, Juneau, Alaska*

11:45 Update on bats in the Northwest Territories, Canada *Joanna Wilson, Species at Risk, Government of the Northwest Territories, Canada*

12:00 Hidden but everywhere!: Updates on bat research in Southcentral Alaska Doug Causey, University of Alaska Anchorage, Alaska

12:15 Long-term acoustic monitoring in Alaska's National Parks: 2023 Update *Paul Burger, National Parks Service, Anchorage, Alaska*

12:30 ----- Break -----

12:45 ADF&G Southcentral Alaska bat monitoring and outreach update *Arin Underwood, Alaska Department of Fish and Game, Anchorage, Alaska*

12:50 Using NA Bat Grid Cells as a basis for new acoustic projects in Alaska *Jesika Reimer, University of California Davis, Taiga Wildlife Research, Alaska*

12:55 A New NA Bat Hub for Alaska, Alberta and British Columbia Jason Rae, Wildlife Conservation Society Canada, British Columbia, Canada

13:00 Wrap up – We will keep the zoom link open until 1:15 pm for anyone who would like to connect with fellow presenters and attendees.