# CAITLYN C. OLIVER BROWN

Department of Ornithology, University of Alaska Museum of the North Department of Biology and Wildlife, University of Alaska Fairbanks

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#### **EDUCATION**

2021-present	MSc Biology	
	Department of Dielegy and Wildlife	University of Alaska Esimbonk

Department of Biology and Wildlife, University of Alaska Fairbanks

Provisional title: Comparing divergence and gene flow between related avian

lineages at high and low latitudes.

Advisor: Dr. Kevin Winker

2019 **BSc Biology**, concentration in Ecology and Evolution, *summa cum laude* 

Department of Biology, San Jose State University

Advisor: Dr. Ben Carter

#### PROFESSIONAL EXPERIENCE

2021- present	Graduate curatorial and teaching assistantships, University of Alaska Museum
2021	Wildlife Technician, University of Wisconsin Madison
2020	Field Technician, USGS Western Ecological Research Center
2019	Summer Intern, Siskiyou Deer and Puma Project

### **PRESENTATIONS**

- Oliver Brown, CC, KA Collier, K Mills, F. Spaulding, TC Glenn, CL Pruett, K Winker. Phenotypic and genomic variation in five subspecies of Song Sparrow (*Melospiza melodia*) in Alaska. American Ornithological Society and the Society of Canadian Ornithologists Joint Meeting, Aug 8-12, London, Ontario, Canada. Oral talk
- 2019 Oliver Brown, CC, BE Carter. Testing for population-level morphological variation of museum specimens of Clark's nutcrackers (*Nucifraga columbiana*). American Ornithological Society Annual Meeting, June 24-28, Anchorage, Alaska. Poster

#### **GRANTS AND FUNDING**

2023	Betty A. Anderson Memorial for Avian Studies (\$1250)
2023	Jim Stelmock Memorial Scholarship (\$1000)
2023	American Ornithological Society Travel Grant (\$900)
2019	American Ornithological Society Travel Grant (\$400)

## TEACHING EXPERIENCE

Ornithology (BIOL F426), Graduate TA, University of Alaska Fairbanks

- Led laboratory section, designed materials, lectures, and evaluations

# FIELD EXPERIENCE

2023	Alaska: Aleutian Islands, collecting (10 & 14 days)
2021	California: Sierra Nevada Mountains, wildlife technician (3 months)
2020	California & Nevada: wildlife technician (4 months)
2019	California: Cascade Range, wildlife intern (2 months)

### **SERVICE & OUTREACH**

2022-present Letters to a Pre-Scientist pen-pal

# **University of Alaska Fairbanks**

2022 Outreach Coordinator, Biology Graduate Student Association 2022-2023 Planning Committee, Midnight Sun Science Symposium

## San Jose State University

2018-2019 Volunteer curatorial work, Vertebrate Collections

# **Society Memberships**

American Ornithological Society

### **ACADEMIC AWARDS**

President's Scholar, San Jose State University (Spring 2015, Spring 2019) Dean's Scholar, San Jose State University (Fall 2015, Spring 2016, Fall 2016)