

Graduate Research Assistantship in Wildlife Ecology at the University of Idaho

Project Description:

A graduate assistantship (MS or PhD) will support research on the ecology of moose in Idaho as part of a comprehensive research program initiated by the Idaho Department of Fish and Game to understand factors contributing to population declines. The broad research program addresses demographics of adult females (pregnancy rates, survival of adults and calves, and causes of mortality) relative to habitat, weather, predators, and disease/parasite prevalence across Idaho. The graduate student component will focus on habitat-disease-climate interactions. The project is funded as a Research Assistantship for 3 years, with the potential for an additional 1-2 semesters of Teaching Assistantship at the PhD level.

Start date: Spring or Summer 2020

Application review will start 1 Feb 2020

Required qualifications:

- An undergraduate degree in Wildlife Ecology or a related discipline plus field experience working with state or federal wildlife agencies or other wildlife field research. A completed master's degree and evidence of publications is required for application for a PhD-level assistantship.
- Ability to conduct field work competently in remote locations under challenging conditions.
- Solid communication (writing and speaking) and quantitative skills.
- Strong organizational skills and ability to coordinate and collaborate with multiple partners.
- Interest and experience in parasitology and/or disease ecology is desirable, but not required.

Application:

Please send a brief cover letter, C.V., transcripts and GRE scores (unofficial are acceptable), and names and contact information for 3 references to Dr. Janet Rachlow at jrachlow@uidaho.edu.

Contact: Janet Rachlow, Professor
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