

Seasonal Field Technician for Seabird Ecology/Restoration Project at East Sand Island

The Department of Fisheries and Wildlife at Oregon State University has openings for 3 Field Technicians with a Seabird Ecology/Restoration Project that has been studying the diet and behavioral ecology of Caspian terns, Double-crested cormorants, and several gull species in coastal and southeast Oregon, the upper Columbia River basin, and northern California for over 19 years. Current studies include on-colony behavioral and productivity observations, ground and aerial surveys to determine nesting and foraging distribution, leg banding/band re-sighting, satellite telemetry to document inter-colony movement and foraging patterns, and non-lethal techniques for management of piscivorous waterbirds. The project is a collaboration with researchers from the U.S. Geological Survey - Oregon Cooperative Fish and Wildlife Research Unit and Real Time Research, a private consulting firm. Positions provide excellent field research experience, and technicians can expect to learn a great deal about seabird biology. Further information about the project can be viewed at www.birdresearchnw.org.

LOCATION: Seasonal Field Technician positions to be based out of Astoria, Oregon.

DATES: Full-time seasonal positions with anticipated starting date of March 6, 2017. Anticipated ending date is July 31, 2017. Position may be extended past the anticipated end date.

SALARY: \$2200.00 per month, shared housing and grocery stipend are provided.

REQUIREMENTS: Applicants must possess and maintain a current, valid Driver's License. Seasonal technicians will be employed through a temporary hiring agency and will be required to pass a background check.

PREFERRED QUALIFICATIONS: Applicants should have a strong interest in avian ecology and feel comfortable working on small boats. Current Department of Interior motor boat operator certification (MOCC) and good swimming skills a plus. Preference will be given for experience conducting wildlife management, knowledge of boat operation, seabird behavior, and possession of a bachelor's degree in Wildlife Science or a related field.

DUTIES: Field technicians will assist with the implementation and monitoring of the US Army Corps of Engineers Avian Predation Management using passive and active dissuasion to restrict Caspian tern nesting on East Sand Island, near Astoria, Oregon in order to reduce avian predation on ESA listed salmonids in the Columbia River system. Additional duties require operating motorboats and collecting field data for on-going Caspian tern studies at the site. Positions require long hours of data collection, often in suboptimal conditions (wet, cold, windy, or hot), with infrequent and irregular time off. The work is physically strenuous and involves crawling on knees, bending over or stooping, and sitting for extended periods of time using binoculars and spotting scopes. All duties must be performed with a high degree of quality, uniformity, and timeliness. Each employee must work as a team member and may be required to live and work in close quarters and in isolated settings for extended periods of time. Some camping on East Sand Island will be required. Field Technicians may be asked to participate in aerial surveys of nesting seabirds. In addition to the duties listed above, all employees will assist with field site preparation and maintenance, including installation and maintenance of the field camp infrastructure, observation blinds, and passive nest dissuasion materials. Duties can be physically demanding at times. Selected candidates may also provide support to ongoing graduate student projects.

APPLICATIONS: A complete application must consist of an attached SINGLE DOCUMENT (Word or PDF) containing; 1) a one-page cover letter addressing candidate qualifications as they relate to the specific requirements, qualifications, and duties described above, 2) a professional resume, and 3) telephone numbers AND email addresses of three references familiar with the applicant's professional qualifications. Application DOCUMENTS MUST BE NAMED WITH THE FOLLOWING FORMAT; Lastname_Firstname_2017_ESI_Field Tech. MS word files preferred. For full consideration apply by January 8, 2017.

SUBMIT TO: Peter Loschl and Tim Lawes at avian.jobs@oregonstate.edu with subject line: **seabird 2017 ESI field tech**

Email submissions preferred or send hard copies to:
Peter Loschl and Tim Lawes
Department of Fisheries and Wildlife
Oregon State University
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Corvallis, OR, 97331-3803

If you have specific questions regarding this position, please contact Peter Loschl pete.loschl@oregonstate.edu or Tim Lawes timothy.lawes@oregonstate.edu.
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