Post-Doctoral Research Associate – Population Ecology: Role of Source-Sink Dynamics in the Conservation of Lake Sturgeon

Salary: $45,000 plus benefits

Closing date: January 31, 2016

Location: USGS-Hammond Bay Biological Station / Rogers City/Millersburg area, Michigan

Responsibilities: Conduct behavioral ecology project using acoustic telemetry and lake sturgeon in St. Clair and Detroit rivers, the connecting channels between Lake Huron and Lake Erie. Incumbent will explore source-sink dynamics of population ecology among three populations. Incumbent will coordinate with universities, and with state, provincial, and federal agencies. Required to publish in scientific journals. 1-year term position, renewable for 2 or more additional years. Research project extends to 2022.

Qualifications: Ph.D. required in one of the following: ecology, behavioral science, fisheries, or related discipline. Must have a publication record and be able to analyze data using command line scripting language (R, python). Statistical background essential. Field experience with boats and SCUBA preferred. You must apply via website at http://www.jobs.msu.edu or you may visit our office at 1407 S. Harrison, Room 110, East Lansing, MI use posting number 2148.


Additionally, email application letter and vita to:
Charles C. Krueger kruege62@anr.msu.edu
Great Lakes Acoustic Telemetry Observation System
Michigan State University
1405 South Harrison Road, 115 Manly Miles Building
East Lansing, MI 48823-5243
GLATOS - http://data.glos.us/glatos

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