Position Title: Genetics Research Scientist

UW System Title and Code: Scientist (E10LN)

FTE: 100%

Work Location: Trainer Natural Resources | 800 Reserve Street | Stevens Point, WI 54481

Supervisor: Wes Larson, Assistant Unit Leader

Department: WI Cooperative Fishery Research Unit

Department Description:
The Wisconsin Cooperative Fishery Research Unit (WICFRU), is a collaborative effort between the College of Natural Resources (CNR) at the University of Wisconsin-Stevens Point, the U.S. Geological Survey and the Wisconsin Department of Natural Resources (WDNR). WICFRU is integrated into the Water discipline of the CNR, which includes experts in fisheries management, aquatic habitat, aquatic toxicology, limnology, entomology, watershed management, and water chemistry. The WICFRU provides research and technical support for the State of Wisconsin and trains graduate students.

University Description:
Through the discovery and dissemination of knowledge, UW-Stevens Point stimulates intellectual growth, provides a liberal education, and prepares students for a diverse sustainable world. The university is committed to creating a safe, inclusive learning community for all faculty and staff from a variety of backgrounds. Visit www.joinuwsp.org for more information about UW-Stevens Point and www.everythingpointshere.com/ for more information about the Stevens Point community.

Position Summary:
The USGS Wisconsin Cooperative Fishery Research Unit at UW-Stevens Point is looking for a postdoctoral researcher to conduct genomics research on fish populations across the Great Lakes and beyond. The focus of this position will be to develop genomic tools for whitefish in Lake Michigan to improve resolution of population structure and understand local adaptation. However, the successful applicant will have significant freedom to develop other projects, likely involving genome resequencing. Competitive applicants should have a strong background in bioinformatics and proficiency in one or more scripting languages such as Perl or Python. We will strongly consider applicants who have experience in population genetics regardless of past study organisms; previous experience in fish genetics is not required.

Required Qualifications:
- PhD in relevant discipline
- Background in population genetic analysis

Preferred Qualifications:
- Strong background in bioinformatics
- Proficiency in one or more scripting languages such as Perl or Python
- Experience with library preparation for next generation sequencing

How To Apply:
Please be sure to complete all required fields and include all required documents before submitting your application. To return to a draft application, click on the “My Activities” link at the top of the screen after logging in. Once you click on Submit Application, you will not be able to edit or attach any application materials. After submitting the application, you will receive an Application Confirmation email from the application system. Refer to the “How To Apply” document for more information.
Anticipated Appointment Date
June 15, 2019

Terms of Employment
This is a 12-month, Academic Staff annual appointment, exempt from the Fair Labor Standards Act. Salary is commensurate with qualifications and experience. Salary is $50,000/year.

Deadline
To ensure consideration, completed online applications must be received by end of day, 11:59 pm, on April 9, 2019. However, screening may continue until the needs of the recruitment are met.

Files must be complete to be considered. Submission in PDF format is preferred for all attachments. Please include the following documents:
- Cover letter addressing qualifications and experience
- Curriculum Vitae
- Contact information for three professional references
(Official Transcripts required of finalist)

Required Materials
Employment will require a criminal background check. It will also require you and your references to answer questions regarding sexual violence and sexual harassment.

For additional information regarding the position, please call or email:
Wes Larson, Search and Screen Committee
Email: wes.larson@uwsp.edu
Phone: 715-346-3150

Position Contact
If you have any questions regarding the application process, need special arrangements, or if you submitted your application with missing materials, please call or email:
Anna Golackson-Timblin
Email: human.resources@uwsp.edu
Phone: 715-346-2606

Special Notes
The University of Wisconsin-Stevens Point is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, religion, color, national origin, sex, sexual orientation, gender identity, age, status as a protected veteran, or status as a qualified individual with a disability. UW-Stevens Point values diversity and inclusion as supported by our mission, “Through the discovery, dissemination and application of knowledge, UW-Stevens Point fosters intellectual growth, provides a broad-based education, models community engagement and prepares students for success in a diverse and sustainable world.”

Individuals with disabilities who need a reasonable accommodation during the application or interview process should contact Human Resources and Affirmative Action at 715-346-2606 or hr@uwsp.edu.

The safety and success of students, faculty, and staff at the University of Wisconsin-Stevens Point is paramount. The Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act requires the distribution of an annual security report to all current and prospective students, faculty, and staff. You may obtain the complete report at http://www.uwsp.edu/dos/Pages/Annual-Security-Report.aspx

The University of Wisconsin-Stevens Point will not reveal the identities of applicants who request confidentiality in writing, except the identity of the successful candidate will be released. See Wis. Stat. sec. 19.36(7).

An offer of employment will require a criminal background check and authorization to work within the United States as required by the Immigration Reform and Control Act of 1986.