

Senior Environmental Extension Scientist, Illinois-Indiana Sea Grant

WE TRANSFORM LIVES.

Everything we do is designed to improve the quality of life of the people in the state of Illinois, across the nation, and around the world. We discover, develop, translate, and disseminate knowledge to address societal concerns and train the next generation of experts and leaders in a way that empowers them to expand the boundaries of science to higher levels of understanding and influence.

Be a part of our story. Through learning partnerships that extend knowledge and change lives, University of Illinois Extension provides educational programs aimed at making life better, healthier, safer, and more profitable for individuals and their communities. Illinois Extension has operated continuously for more than 100 years connecting the citizens of Illinois to their land-grant university by providing educational programming around the state. University of Illinois Extension is based in the College of ACES and works with all colleges and units of the University of Illinois at Urbana-Champaign.

Illinois-Indiana Sea Grant, one of 34 Sea Grant programs in the U.S., brings the latest science to those who can best use the information, empowering people in the two states and the Great Lakes region to solve problems in sustainable ways. The program is funded through <u>National Oceanic and Atmospheric Administration (NOAA)</u>, the <u>University of Illinois</u> and <u>Purdue University</u>.

The Senior Environmental Extension Scientist for Illinois-Indiana Sea Grant serves as a full time academic professional with primary responsibility for expanding an outreach program on Great Lakes contaminant remediation and restoration activities being conducted under the Great Lakes Legacy Act.

One full time position is available.

Location: Chicago, IL

(Position will be housed at the EPA Great Lakes National Program Office)

This is a security-sensitive position. Comprehensive background checks, including but not limited to a criminal conviction information check, a CANTS check, and a review of the Registered Sex Offender list, will be conducted.

RESPONSIBILITIES

Development, Delivery, and Evaluation

- Design and implement an outreach and education plan based on local conditions and needs.
 Programming should empower clients to interpret and apply science-based contaminant information to local decisions involving sediment removal and clean-up as well as habitat restoration once remediation is complete. This programming could include case studies of remediation and restoration projects in designated Great Lakes Areas of Concern (AOCs) for communities considering or administering other remediation and restoration projects. It might also include youth education programs that help lead to greater support and long-term planning and protection of remediation and restoration efforts.
- Develop outreach tools that transfer science and engineering-based information to AOC communities and other Great Lakes stakeholders.
- Maintain and expand web-based AOC resources such as greatlakesmud.org, a remediation and restoration website.
- Determine effectiveness of programming using appropriate evaluation techniques and contribute to grant and program reporting.
- Ensure that programming addresses the diversity of stakeholders.

APPLICATION DUE

December 4, 2020

PROPOSED START DATE

As soon as possible after the closing date

SALARY

Commensurate with experience and qualifications

TO APPLY

Go To:

http://go.illinois.edu/137672 Log in to your account and upload a cover letter and resume, as well as the names and contact information of three professional references.

MORE INFORMATION

The position is a full-time, benefits-eligible, non-tenure academic professional position appointed on a 12-month service basis. Generous vacation and sick leave. State Universities Retirement System. Group health, dental, vision and life insurance.

The University of Illinois is an Equal Opportunity, Affirmative Action employer. Minorities, women, veterans, and individuals with disabilities are encouraged to apply. For more information, visit: go.illinois.edu/EEO.



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Research / Collaboration

- Conduct user needs assessments in Great Lakes AOCs that are considering/planning remediation of sediment contamination or restoration.
- Identify economic and societal impacts of sediment remediation and restoration within the Great Lakes AOCs and provide those outcomes to the Great Lakes community. Publishing of results in professional journals is encouraged.
- Work with GLNPO, appropriate state agency officials, and communities developing remediation and restoration plans to provide communities with the information necessary to work toward delisting their AOCs.
- Develop a communication plan for the Great Lakes Legacy Act, in partnership with GLNPO staff, focusing
 on both overall program coordination and project-specific communication. Work with scientists and
 GLNPO and IISG staff to develop products that address these needs.

Other Information

- Comply with all University of Illinois Extension Affirmative Action/Equal Opportunity policies and guidelines in all aspects of Extension work; assists Unit staff with data collection for Affirmative Action, Gender, and Targeted reports.
- Perform other duties that contribute to the mission of University of Illinois Extension and Outreach programming, as assigned.
- To perform the functions of this position, the employee will be required to perform work both within an office and outside in the communities that are served, and must have the capability to travel from one location to the other in a timely fashion. Employee is responsible for securing personal transportation. A valid driver's license is preferred. Some work will be required during evenings and/or weekends. When working, the employee may be exposed to a variety of environmental factors to include, but not limited to, hot or cold weather, exposure to noise and allergens, and uneven ground. In performing the functions of this position, the employee may be subjected to various mental and physical demands as well to include, but not limited to, independently traveling to and performing work at different locations, lifting and moving items that may occasionally weigh up to forty (40) pounds and frequently weigh up to twenty (20) pounds, and twisting, pushing and pulling movements. More detailed information regarding the functions of this position (including the physical, mental and environmental requirements of the position) may be obtained from Human Resources for the College of Agricultural, Consumer and Environmental Sciences (ACES) by contacting hr@aces.illinois.edu.

Illinois-Indiana Sea Grant is committed to diversity, equity, and inclusion in both the program and the communities it serves. For more information, visit https://iiseagrant.org/about/about-us/.

Administrative Relationship: The Senior Environmental Extension Scientist for Illinois-Indiana Sea Grant is administratively responsible to the Outreach Program Leader for Illinois-Indiana Sea Grant.

QUALIFICATIONS

Required:

Master's degree related to subject matter from an accredited institution of higher education is
required. Examples of relevant specializations could include, but are not limited to, human dimensions
of natural resources, coastal management, environmental policy, sustainability studies, environmental
economics, human geography, urban and regional planning, or community development. Candidates
with a Master's degree in progress will be considered for interviews, but degree must be completed
by hire date.

The University of Illinois conducts criminal background checks on all job candidates upon acceptance of a contingent offer. The University of Illinois System requires candidates selected for hire to disclose any documented finding of sexual misconduct or sexual harassment and to authorize inquiries to current and former employers regarding findings of sexual misconduct or sexual harassment. For more information, visit Policy on Consideration of Sexual Misconduct in Prior Employment. The University of Illinois must also comply with applicable federal export control laws and regulations and, as such, reserves the right to employ restricted party screening procedures for applicants.

As a qualifying federal contractor, the University of Illinois System uses <u>E-Verify</u> to verify employment eligibility.



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- 3-5 five years of relevant outreach experience is required. Relevant experience is considered broadly
 and can include seasonal positions, volunteer work, graduate assistantships, or other student/parttime positions, on a prorated basis.
- Experience communicating science to scientific and non-scientific audiences.
- Experience with data analysis.

Preferred:

- · PhD related to subject matter.
- · Experience building and maintaining diverse networks.
- Experience working effectively under minimal supervision and managing multiple priorities.
- · Experience with Great Lakes.
- Training in diversity, equity, and inclusion.

Knowledge, Skills, and Abilities:

Strong oral and written communication skills. Evidence of strong interpersonal skills. Organized work
approach with attention to detail and sound judgment. Ability to lead, plan, and work in a collaborative
team environment. Ability to perform effectively under minimal supervision and manage multiple
priorities. Strong interest in public outreach. Ability to build and maintain diverse networks, to
communicate effectively via social media, and a strong interest in/knowledge of remediation,
restoration and community revitalization are preferred.

APPLICATION PROCEDURE

To apply, go to http://go.illinois.edu/137672. Log in to your account and upload a cover letter and resume, as well as the names and contact information of three professional references. Resume dates must be in month/year format and employment history, at a minimum, should include all work dating back to the completion of your undergraduate degree. Positions that were less than full-time/100% must be noted as being part-time. Transcripts may be requested at a later date. To receive full consideration, all requested application materials must be submitted via the online system by the close date of December 4, 2020.

For further information about the position please contact Pat Charlebois at charlebo@illinois.edu. For Technical assistance with the online application process, please email jobs@illinois.edu.