

Position Information

<b>Position Title:</b>	Faculty Research Assistant or Assistant Research Scientist
<b>Functional Title:</b>	Horn Point/Sea Grant Shellfish Aquaculture Outreach Specialist
<b>Position Number:</b>	
<b>Job Description:</b>	<p>The University of Maryland Center for Environmental Science (UMCES) Horn Point Laboratory is seeking a Shellfish Aquaculture Outreach Specialist. This position will be either a Faculty Research Assistant or Assistant Research Scientist. The position will be based at the Horn Point Laboratory in Cambridge, Maryland. The Outreach Specialist position will be a Full time hybrid position.</p> <p>The Chesapeake Bay is renowned for its fishing and aquaculture industries, as well as its wild harvest industries. The coexistence and constructive collaboration between these sectors are crucial and largely dependent on the science that informs their practices. The Shellfish Aquaculture Outreach Specialist will play a pivotal role in bridging the gap between science, industry, fisheries, and restoration. Collaborating closely with Horn Point Laboratory scientists, the Specialist will focus on translating solution-driven research into actionable strategies to enhance the sustainability of wild harvest industries. This position is partially supported by Maryland Sea Grant and the Chesapeake Bay National Estuarine Research Reserve Grant program. Advancing sustainable aquaculture and wild fisheries are core missions of the Chesapeake Bay National Estuarine Research Reserve. The Specialist is expected to work with Maryland industry, state government and non-governmental organizations.</p> <p><b>Key Responsibilities:</b></p> <p><b>Translation of Science to Industry:</b>          Interpret scientific findings and advancements in shellfish aquaculture, fisheries, and wild harvest industries.          Collaborate with research teams to identify emerging challenges and opportunities in the industry.          Participate in scientific and industry conferences.          Publish reports and articles about this translation.</p> <p><b>Outreach and Engagement:</b>          In collaboration with Maryland Sea Grant education experts, develop and execute outreach programs to improve Chesapeake Bay aquaculture and wild harvest practices.          Organize and participate in community events, workshops, and educational programs to engage the public.          Contribute to Maryland Sea Grant outreach materials and blogs in collaboration with Sea Grant staff.</p> <p><b>Partnership Development:</b>          Foster strong relationships with industry associations, governmental agencies, non-profit organizations, and other stakeholders.          Identify funding opportunities and participate in grant writing to support research and outreach activities.</p> <p><b>Education and Training:</b>          Work with Maryland Sea Grant to develop educational materials, resources, and training programs.          Provide technical assistance and guidance to industry professionals on best practices in aquaculture and wild harvest.</p>
<b>FTE:</b>	1.0
<b>Unit:</b>	Horn Point Laboratory
<b>Location:</b>	Cambridge, MD

<b>Job Category Status:</b>	Faculty
<b>Minimum Qualifications:</b>	<p>Master's degree in marine science, aquaculture, fisheries, environmental science, or related field.</p> <p>Willingness to travel in the mid-Atlantic region and work occasional weekend or evening hours.</p> <p>Physical ability to handle aquaculture and harvesting gear is required.</p> <p>Must be eligible for a Maryland driver's license.</p> <p>Excellent written and verbal communication skills, with the ability to convey complex information.</p> <p>Understanding of shellfish biology, and aquaculture and fishing techniques.</p> <p>Ability to use word, spreadsheet, presentation, and database software.</p>
<b>Preferred Qualifications:</b>	<p>Experience in science communication, outreach, and stakeholder engagement.</p> <p>Demonstrated project management skills, including the ability to prioritize tasks, meet deadlines, and manage budgets.</p> <p>Experience in crafting, obtaining, and/or executing grant proposals.</p> <p>Ability to establish and maintain professional relationships and work both independently and as part of a team.</p>
<b>Physical Demands:</b>	Physical ability to handle aquaculture and harvesting gear is required. Travel across the region is required.
<b>EEO Statement:</b>	The University of Maryland Center for Environmental Science is an equal opportunity employer. Federal and State laws and regulations on nondiscrimination regarding race, color, religion, sex, age, disability, and national origin, including the Civil Rights Act of 1964, as amended; Title IX of the Educational Amendments; Section 504 of the Rehabilitation Act of 1973; and other related legal requirements should be directed to the Director of Human Relations, Center for Environmental and Estuarine Science, University of Maryland, P.O. Box 38, Poolesville, MD 21788.
<b>FLSA:</b>	Exempt
<b>Salary Range:</b>	\$65,000 to \$80,000
<b>University Information:</b>	The University of Maryland Center for Environmental Science unleashes the power of science to address the most pressing environmental problems of our time, working to create a more environmentally sustainable future through five research centers—the Appalachian Laboratory in Cambridge, the Institute of Marine and Environmental Technology in Baltimore, the Center for Environmental and Estuarine Science in Poolesville, the Center for Environmental and Estuarine Science in Horn Point, and the Center for Environmental and Estuarine Science in Chesapeake Bay.
<b>Additional Information:</b>	
Posting Detail Information	
<b>Posting Number:</b>	F134P
<b>Number of Vacancies:</b>	1
<b>Open Date:</b>	06/27/2024

<b>Review Start Date:</b>	
<b>Close Date:</b>	
<b>Open Until Filled:</b>	Yes
<b>Special Instructions Summary:</b>	
<b>Quick Link for Internal Postings:</b>	<a href="https://umces.peopleadmin.com/postings/1866">https://umces.peopleadmin.com/postings/1866</a>

## Supplemental Questions

---

Required fields are indicated with an asterisk (\*).

## Documents Needed to Apply

---

### Required Documents

1. Cover Letter
2. Resume or CV
3. List of References

### Optional Documents