PNNL seeks Senior Coastal Ecosystems Scientist for COASTAL & MARINE SCIENCES

Establish a science portfolio studying dynamic changes at the complex land-air-water interface.

Develop science strategy at Pacific Northwest National Laboratory (PNNL) as a senior coastal ecosystems scientist within the Earth and Biological Sciences Directorate (EBSD) and its Coastal Science focus area. EBSD programs focus on developing deeper knowledge and predictive understanding of integrated Earth and human systems, enabling us to better prepare for—and adapt to—the rapid changes those systems are undergoing.

We are seeking a senior research scientist with expertise in ecosystem ecology, hydrology, or biogeochemistry with research interest in how these interact to influence broad Earth system processes along coasts and other interfaces with bodies of water. This position offers the rare opportunity to guide the strategic science direction of a multiyear, multimillion-dollar, and multi-institutional coastal science research project for the U.S. Department of Energy (DOE). This senior scientist works on a team leading a new thrust area for the DOE Biological and Environmental Research program, combining scientific approaches, technologies, and broad understandings of Earth system processes and climate variations.

As a scientific leader and collaborator, you’ll develop, steward, and manage project investments related to fundamental science mission objectives. Further, you’ll have the opportunity to create a balanced portfolio that includes conducting science in the field, working with modelers, and leading interagency workshops in high-impact research and development programs and research networks. Experience leading large and complex programs is desired, as is evidence of moving science and technology pursuits into new areas. You’ll collaborate with the EBSD Leadership Team to engage and empower science and technology staff in a highly creative, productive, and innovative environment.

Read the full job description online at https://pnnl.jobs/jobs/?q=310505 — Reference Job ID: 310505.

For more information, please contact:
Kim Willer, Recruiter
kimberly.willer@pnnl.gov | 509-371-6050

Direct and support critical laboratory areas such as:

**STRATEGY**
Influence scientific research directions for EBSD and PNNL.

**SCIENCE**
Advance a dynamic, future-oriented research agenda.

**TECHNOLOGY**
Combine research data with models using cutting-edge computational systems.

**SENIOR LEADERSHIP**
Collaborate with partners in scientific methodology and discovery.

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