Postdoctoral Fellows

*Soil Microbiome Science*

There are new opportunities in soil microbiome science at the Pacific Northwest National Laboratory if you have experience in computational biology or soil microbiology. We are looking for two innovative postdoctoral fellows—one in biochemical reaction network modeling and one in soil microbiology—to join a large, multi-disciplinary research team. Build your career, your contacts, and your research portfolio with meaningful work in the complex and consequential realm of the soil microbiome.

On the Computational Biology team, you will work both independently and collaboratively with the Lab’s world-class scientists in constructing soil metabolic networks, integrating multi-omics data into network models, and designing model-based experiments. On the Microbiome Science team, you will test specific hypotheses with a variety of experimental platforms, including high-throughput enrichment/cultivation, metagenomics, metatranscriptomics, and metabolomics. Both postdoctoral fellows will also have access to the Lab’s state-of-the-art computational, experimental, and analytical capabilities, including the Environmental Molecular Sciences Laboratory, a U.S. Department of Energy user facility.

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[www.pnnl.gov](http://www.pnnl.gov)
Both postdoctoral fellow opportunities are full-time, limited-term employment positions. The duration of each appointment is two years.

The Pacific Northwest National Laboratory is located in eastern Washington State. Bordering Idaho and Oregon, this three-river region has stunning landscapes, abundant outdoor recreational opportunities, a thriving wine industry, and an affordable cost of living.

To apply please visit http://jobs.pnnl.gov/

About PNNL
Interdisciplinary teams at Pacific Northwest National Laboratory address many of America’s most pressing issues in energy, the environment and national security through advances in basic and applied science. Founded in 1965, PNNL employs 4,400 staff and has an annual budget of nearly $1 billion. It is managed by Battelle for the U.S. Department of Energy’s Office of Science. As the single largest supporter of basic research in the physical sciences in the United States, the Office of Science is working to address some of the most pressing challenges of our time. For more information on PNNL, visit the PNNL News Center, or follow PNNL on Facebook, Google+, Instagram, LinkedIn and Twitter.

Contact Information
First Last
Pacific Northwest National Laboratory
P.O. Box 999  |  Richland, WA 99352  |  (509) 37X-XXXX
first.ast@pnnl.gov