



# ENERGY AND SUSTAINABLE MATERIALS

AMPLIFYING EXCELLENCE IN MATERIALS SCIENCE

## Three tenure track positions to support energy and sustainable materials research at the University of Oregon

The University of Oregon is pleased to announce three new tenured or tenure-track faculty openings in the area of Energy and Sustainable Materials. This faculty cluster builds upon the UO's leadership in the chemistry and physics of materials.

Target research themes include:

- Electronic and energy devices
- Advanced/in-situ characterization
- Computational materials chemistry/physics
- Inorganic cluster chemistry
- Solid-state and materials physics/chemistry
- Surface science and catalysis

### **Growing Basic and Applied Sciences**

The Energy and Sustainable Materials cluster will help fulfill a long-term initiative to grow the UO's basic and applied sciences and provide an opportunity to join an innovative and highly collaborative team of researchers in the Materials Science Institute. Exceptional candidates with backgrounds in chemistry, physics, chemical/electrical/mechanical engineering, and materials science — as well as those with industrial research and development experience — are encouraged to apply. The positions will remain open until filled. Salaries and start-up packages will be highly competitive. Appointments may be made at any level and across any appropriate departments.

### **Building on a Strong Foundation in Materials Science**

The cluster builds upon the established excellence of Materials Science at UO. Recent investments include more than \$30 million in equipment for the CAMCOR materials analysis, characterization and fabrication facility, which is managed by professional staff and housed in two new buildings along with state-of-the-art laboratory space. An additional \$20 million has been allocated for building remodeling to start in 2016. Oregon is home to the \$20 million NSF-funded Center for Sustainable Materials Chemistry. Faculty and student experiences are further enhanced by unique graduate-education programs, industry partnerships and innovation activities.

Inquiries/nominations can be sent to Jim Hutchison and Shannon Boettcher at [materialscluster@uoregon.edu](mailto:materialscluster@uoregon.edu). There is no application deadline.



UNIVERSITY OF  
OREGON

*The University of Oregon is an equal opportunity, affirmative action institution committed to cultural diversity and compliance with the Americans with Disabilities Act. The University encourages all qualified individuals to apply, and does not discriminate on the basis of any protected status, including veteran and disability status.*