

**Postdoctoral Research Associate
in High-Temperature Corrosion**

**Materials Science & Technology Division
Physical Sciences Directorate
Oak Ridge National Laboratory
Oak Ridge, Tennessee**

ORNL09-102-MSTD

Project Description:

The position includes planning, conducting and reporting of research programs related to the development and application of high-temperature, environmentally-compatible materials for use in fossil and nuclear power generation systems.

Qualifications:

A PhD is required in materials science or equivalent with a demonstrated publication record, along with demonstrated prior experience with measuring reaction kinetics, characterizing reaction products and studying Al-containing alloys and coatings is desirable.

Applicants cannot have received the most recent degree more than five years prior to the date of application and must complete all degree requirements before starting their appointment.

Technical Questions:

For technical questions, please contact Bruce Pint at pintba@ornl.gov. Note: Please include the requisition number and title when responding.

How to Apply:

Qualified applicants may apply online at https://www2.ornl.gov/ORNL_POST/All applicants will need to register before they can begin the online application. For complete instructions, on how to apply, please see the instructions at <http://www.ornl.gov/orise/edu/ornl/ornl-pdpm/application.htm>.

This appointment is offered through the ORNL Postgraduate Research Associates Program and is administered by Oak Ridge Associated Universities (ORAU). This appointment is open to all qualified U.S. and non-U.S. citizens without regard to race, color, age, religion, sex, national origin, physical or mental disability, or status as a Vietnam-era veteran or disabled veteran.