

**Postdoctoral Research Associate Positions**  
**Oak Ridge National Laboratory**  
**Chemical Sciences Division**

The Chemical and Isotope Mass Spectrometry Group at Oak Ridge National Laboratory, (<http://www.ornl.gov>) has an urgent need to fill several postdoctoral research associate positions. Successful candidates will perform basic and applied research in mass spectrometry and allied topics that support basic energy sciences, nuclear nonproliferation, and homeland security. Candidates with strong backgrounds in elemental and isotopic mass spectrometry (MC -TIMS, MC-ICP-MS, ICP-TOF-MS, SIMS), laser sampling, electroanalytical chemistry, gas-phase chemistry, plasma source development, and instrument design are sought. Appointments are full-time one-year positions, with potential for renewal.

Applicants should send a résumé and supporting material to: Dr. Douglas C. Duckworth, Oak Ridge National Laboratory, Chemical Sciences Division, Bldg. 5505, Oak Ridge, TN 37831-6375. Please reference the position title and number (ORNL04-07-CSD), when corresponding about this position. We will begin reviewing submissions immediately and will continue to do so until positions are filled.

This appointment will be offered through the ORNL Postdoctoral Research Associates Program (<http://www.ornl.gov/orise/edu/ornl/ornl-pd/ornlpdoc.htm>). Salaries will be competitive. The postdoctoral program is open to all qualified individuals without regard to race, color, age, religion, sex, national origin, physical or mental disability, or status as a Vietnam-era veteran or disabled veteran. US citizenship is required for some appointments.