

**Postdoctoral Research Associate
Geosciences Division
National Energy Technology Laboratory
Pittsburgh, Pa.**

NETL08-01

Project Description: National Energy Technology Laboratory has a postdoctoral research associate position in the area of research on use of microwave heating in unconventional CO₂-enhanced oil recovery. The ideal candidate will need to have pertinent background with a Ph.D. degree in geology, fuel chemistry, or in electrical or chemical engineering. Other related backgrounds will also be considered, but the candidate must be an experimentalist, someone who is good at lab work and enjoys problem solving, exploring new areas of research, and thinking “outside the box.”

Qualifications: This position requires a Ph.D. degree in geology, fuel chemistry, or in electrical or chemical engineering. Other related backgrounds will also be considered, but the candidate must be an experimentalist, someone who is good at lab work and enjoys problem solving, exploring new areas of research, and thinking “outside the box.”

Applicants cannot have received the most recent degree more than three years prior to the date of application and must complete all degree requirements before starting their appointment. Must be able to start on or before March 31, 2008.

U.S. citizenship or Legal Permanent Resident status is required. Minimum stipend \$50,000/year depending on experience. Position will be located at the NETL in Pittsburgh, PA.

Please reference Project #NETL 08-01 when calling or writing for information. For project information contact: Sheila W. Hedges, NETL, Phone: (412) 386-4614 e-mail: hedges@netl.doe.gov; or Yee Soong, NETL, Phone: (412) 386-4925, e-mail: soong@netl.doe.gov.

For application material contact: NETL Post-Doctoral Opening, Truly Ani - MS 36, ORISE, P.O. Box 117, Oak Ridge, Tennessee 37831 Phone: (865) 574-6912 Fax: (865) 574-2850 e-mail: Truly.Ani@orau.org.