

**Postdoctoral Research Associate in Microwave Heating in
Unconventional CO₂ – Enhanced Oil Recovery
National Energy Technology Laboratory
Pittsburgh, Pennsylvania**

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 successful candidate will also assist the research team in developing other novel concepts for unconventional CO₂ – enhanced oil/gas 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.”

The starting date will be on or before September 1, 2009. The salary will be at least \$ 50,000/year depending on experience. Only a U.S. citizen or a permanent resident can be considered for this position.

Please contact Sheila Hedges or Yee Soong for more details.

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