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### POSITIONS OPEN

#### PETROLEUM TECHNOLOGY

**Assistant Professor (tenure track) for Fall 2008 to teach Petroleum Technology courses in the undergraduate BSIT program. A doctorate in the field of Petroleum Technology, or related field. Applicants**

**are expected to teach courses such as Petroleum Fundamentals, Petroleum Fluids, Natural Gas Technology, Drilling, Production, Well Logging and/or related areas in the School of Business. Successful candidates must demonstrate potential for excellence in teaching, research/publications, and service. Send letter of application, resume, and names, addresses, phone numbers and email addresses for**



### Three (3) Faculty Positions in Petroleum Engineering

The Department of Energy and Mineral Engineering (EME; <http://www.eme.psu.edu>) at The Pennsylvania State University invites applications for three (3) full-time, tenure-track faculty positions at the assistant professor level. The principal research and teaching areas for the positions are in petroleum and natural gas engineering especially drilling, production, and reservoir engineering and geologic carbon sequestration. EME is home to Penn State's degree programs in Petroleum and Natural Gas Engineering, Mining Engineering, Environmental Systems Engineering, Energy Engineering, Energy Business and Finance, and Energy and Mineral Engineering. The successful applicant will help to build and maintain excellence in Penn State's petroleum and natural gas engineering program. The candidate will teach undergraduate and graduate courses, supervise graduate students at the MS and PhD levels, and carry out an active research program in his/her area of specialization.

Candidates should have a doctorate degree in petroleum engineering or a related field and, preferably, industrial experience. The successful candidate should demonstrate strong communication and presentation skills. Although the search is aimed at the Assistant Professor level, more senior candidates may be considered. Demonstrated ability and willingness to establish an externally funded research program, conduct independent research, and publish scholarly research are expected. Penn State is committed to adding at least 25 new faculty in the next four years (please see articles online at: <http://www.psiee.psu.edu> and <http://www.psiee.psu.edu/publications/EnergyReport.pdf>) and we expect the new faculty to collaborate with other energy-related faculty in the University.

Applications should include: (1) a curriculum vitae including educational background and employment history; (2) a statement concerning research and teaching interests; (3) names and addresses of at least three referees; (4) samples of refereed publications. Send applications at the earliest via regular mail or electronically to: Chair of PNG Search Committee, Department of Energy and Mineral Engineering, 117 Hosler Building, University Park, PA 16802, USA; Fax: (814) 863-5709; E-mail: [amm277@psu.edu](mailto:amm277@psu.edu)

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three references to: Jack Ladd, Dean, School of Business, The University of Texas of the Permian Basin, 4901 E. University, Odessa, TX 79762-0001 or via e-mail to [ladd\\_j@utpb.edu](mailto:ladd_j@utpb.edu). The position is open until filled. See [www.utpb.edu](http://www.utpb.edu). An AA/EEO employer.

#### MONTANA TECH The University of Montana

#### GEO-ENERGY ENGINEERING

The Department of Geological Engineering invites applications for a tenure-track position in Geo-Energy Engineering. The successful candidate will be expected to teach a wide variety of undergraduate and graduate-level courses related to Montana Tech's Geological, Geophysical, and Petroleum Engineering degree programs, which are accredited by ABET. Development of a funded program of research with publishable results is expected. Responsibilities also include student advising, recruiting, and industrial relations. The appointment will be at the rank of Assistant Professor, starting in January 2009. A Ph.D. or ABD in Geological, Energy, or Petroleum Engineering, or a closely related field, is required at the time of appointment. A PE license, or EIT certificate, and significant energy industry experience are preferred. Candidates must have excellent communications skills in both spoken and written English.

#### HYDROGEOLOGY

The Department of Geological Engineering invites applications for a tenure-track position in Hydrogeology. The successful candidate will be expected to teach a wide variety of undergraduate and graduate-level courses related to Montana Tech's Geological Engineering degree program, which is accredited by ABET. Development of a funded program of research with publishable results is expected. Responsibilities also include student advising and recruiting. The appointment will be at the rank of Assistant Professor, starting in January 2009. A Ph.D. in an appropriate field of engineering or earth science (at least one degree must be in a related engineering field) and experience in the use of ground water modeling code, such as



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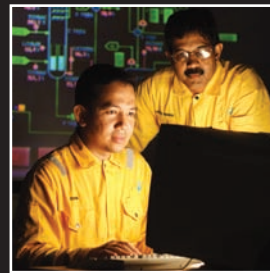
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Society of Petroleum Engineers

## Senior Faculty Position in Petroleum Engineering

The Department of Energy and Mineral Engineering (EME; <http://www.eme.psu.edu>) at The Pennsylvania State University invites applications for a faculty position at the associate or full professor level. The desired principal research and teaching areas for the position are in Petroleum and Natural Gas Engineering, especially in one or more of the following areas: drilling, production, reservoir engineering, and geologic carbon sequestration. EME is home to Penn State's degree programs in Petroleum and Natural Gas Engineering, Mining Engineering, Environmental Systems Engineering, Energy Engineering, Energy Business and Finance, and Energy and Mineral Engineering. The successful applicant should be able to help in building and maintaining excellence in Penn State's Petroleum and Natural Gas Engineering program. The candidate will be expected to teach undergraduate and graduate level courses, supervise graduate students at the MS and PhD levels, and pursue a world-class research program in his/her area of specialization.

The successful candidate should demonstrate strong communication and presentation skills. Demonstrated ability and willingness to establish and lead externally funded research programs, conduct independent research, and publish scholarly research are expected. Excellent leadership, collegial, and interpersonal skills are desired. Penn State is committed to adding at least 25 new faculty in energy in the next four years (<http://www.psiee.psu.edu>, and <http://www.psiee.psu.edu/publications/EnergyReport.pdf>) and we expect the new faculty to collaborate with other energy-related faculty in the University. In particular, EME has teamed up with the Department of Geosciences for a cluster hire of at least five faculty in petroleum exploration and production, petroleum geosystems, and geologic carbon sequestration. The candidate is expected to be part of this cluster hire to enhance research collaboration. Candidates should have a doctorate degree in petroleum engineering or a related field and, preferably, some industrial experience.

Applications should include: (1) a curriculum vitae, including educational background and employment history; (2) a statement concerning research and teaching interests; (3) names and addresses of at least three references; (4) samples of refereed publications. Send applications at the earliest via regular mail or electronically to: Chair of Senior PNG Search Committee, Department of Energy and Mineral Engineering, 117 Hosler Building, University Park, PA 16802, USA; Fax: (814) 863-5709; E-mail: [amm277@psu.edu](mailto:amm277@psu.edu)

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MODFLOW, are required. A PE license, or EIT certificate, is preferred. Candidates must have excellent communications skills in both spoken and written English.

Applicants for these positions should send a resume, transcripts, a statement of teaching and research interests and the names, addresses, and telephone numbers of three professional references to Cathy Isakson, Montana Tech, 1300 West Park Street, Butte, Montana 59701.

Montana Tech promotes excellence through diversity and women and members of underrepresented groups are encouraged to apply.

### UNIVERSITY OF TULSA POST DOCTORAL OPPORTUNITIES

The University of Tulsa's Petroleum Engineering Department anticipates two openings for non tenure track Post Doctoral Research Associates in the Tulsa University Fluid Flow Projects (TUFFP). TUFFP is a large research consortium that conducts research on multiphase flow in pipes. State of the art experimental test loops and computing facilities are available to conduct research. TUFFP are supported by numerous major oil and gas companies and government agencies.

Applicants must have Ph.D. degrees in Engineering Science, Petroleum, Chemical or Mechanical Engineering and have a record of conducting and publishing theoretical and/or experimental research on topics such as multiphase flow in pipes, and flow assurance. Salaries are competitive and depend on experience.

Send résumé and other supporting information to:

Dr. Cem Sarica  
Professor of Petroleum Engineering  
The University of Tulsa  
800 South Tucker Drive  
Tulsa, OK 74104

Or email information to [jones@utulsa.edu](mailto:jones@utulsa.edu)

Review of applications will begin immediately.

The University of Tulsa is an equal opportunity/affirmative action employer.

### SITUATIONS WANTED

PETROLEUM ENGINEER / Wall Street. Inventor & Patent Holder in Injected Liquid Oxygen/Injected Water-Liquid Oxygen Mixture Injection Processes & New Hydrolyzed PTFE (Teflon R) Motor Oil, which allows for Continuous Combined Cycle (Steam Engine—Internal Combustion Engine) operation, achieves optimal fraying surfaces dimension by coating. Two SPE papers, BSChE University of Arizona, 8 patents (welding/petroleum/lubrication). Worked as a journalist. Liquid oxygen injection (contour profile control in flooding, stimulation, reservoir definition, etc) for +20 years. Language & work experience in Chinese (7 years), Arabic, Spanish, Norwegian, and Russian. Certified Welding Inspector (CWI). Expert in underwater welding. Registered representative inactive with SEC. Graduate of marine diving school and worked in the management of the company with world largest diving contract. Computer (Vista, XP, Excel, Power Point, internet) +10 years. **Code 996**