Colorado School of Mines invites applications for the anticipated position of Associate/Full Professor position in the fields of Sedimentary Geology with an emphasis in applied Petroleum Geochemistry and Director, Potential Gas Agency to begin in May 2016.

Located in Golden, in the foothills of the Rockies, 13 miles west of Denver and 21 miles south of Boulder, Mines has enrollment of over 5,000 students in undergraduate and graduate degree programs in engineering and applied science. Mines is a global leader in research and the advancement of technology. Research programs span many areas that focus on the School’s mission in promoting stewardship of the earth, advancements in energy and sustaining the environment. For more information visit us at: [www.mines.edu](http://www.mines.edu).

The Potential Gas Agency at Colorado School of Mines provides the Potential Gas Committee (PGC) with guidance, technical assistance, training and administrative support, and assists in member recruitment and outreach. As an independent entity, the PGC consists of knowledgeable and highly experienced volunteer members who work in the natural gas exploration, production, transportation and distribution industries and in the technical services and consulting sectors. The Committee, currently at 90 members, has provided geologically based assessments of U.S. technically recoverable natural gas resources biennially since 1964. The Potential Gas Agency, established at Mines in 1967, historically receives financial support from prominent E&P and gas pipeline companies and distributors and private individuals.

**Responsibilities:** The successful candidate will be expected to develop a strong and vibrant externally funded program and establish an international reputation through publication, in addition to teaching at the undergraduate and graduate levels, directing graduate research and supervising thesis projects. The successful candidate will also direct the Potential Gas Agency. As Director of the Agency the successful candidate will be expected to devote at least 33% time during the Academic Year and up to one month during the summer to the work of the Committee. The funding for these time periods would be solicited by the Director with the assistance of Committee members.

Mines is an Equal Opportunity/Affirmative Action employer and educator that recognizes that diversity is crucial to its pursuit of excellence in learning and research. Mines is committed to developing student, faculty, and staff populations with differing perspectives, backgrounds, talents, and needs and to creating a richer mix of ideas, energizing and enlightening debates, deeper commitments, and a host of educational, research, and service outcomes. As such, Mines values candidates who have experience working in settings with individuals from diverse backgrounds. Minorities, women, veterans, and persons with disabilities are strongly encouraged to apply.

**Qualifications:** Candidates must possess a doctoral degree in geology, a record of excellence in teaching, scholarship and service, management and leadership, and national/international professional recognition. Applicants must demonstrate, or show evidence of, excellent written, oral communication and interpersonal skills. Research interests must be in areas that complement existing campus programs (unconventional petroleum research, sedimentary geology research).

*Employment with Mines is contingent upon the satisfactory completion of a background investigation.*
College of Earth Resource Sciences and Engineering
Department of Geology and Geological Engineering
Associate/Full Professor – Sedimentary Geology and
Director Potential Gas Agency

Compensation: Salary and benefits will be commensurate with qualifications and experience. Mines also provides an attractive benefits package including fully paid health insurance, dependent tuition benefits, parental leave benefits and dependent care assistance through a flexible spending plan.

How to Apply: Applicants must submit a cover letter, a curriculum vitae, statements of research and teaching interest, and a list of names and contact information for three professional references to: Colorado School of Mines, Human Resources Office, Search 16-151090, 1500 Illinois Street, Golden, CO 80401, Fax: (303) 384-2025.

Electronic applications are encouraged and will be accepted at fsearch@mines.edu. If using this method of application, please put the search number as indicated above (in bold) in the subject line to ensure that your materials are properly forwarded to the search committee.

Review of applications will begin by December 1, 2015.

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