The Department of Chemical and Biological Engineering (CBE) at Colorado School of Mines (Mines) invites applications for multiple positions at all ranks. Desirable candidates are those who are excited to share in our mission to address the challenges of creating a sustainable global society through educating the next generation of leading scientists and engineers and expanding the frontiers of knowledge through research.

From its inception in 1952, the Chemical and Biological Engineering Department has focused on education and basic and applied research that addresses problems of national interest. We maintain a high-quality, well-funded research program (~$7 million in annual research awards) with strong participation from students at both the graduate and undergraduate levels. Approximately 80 graduate students and postdoctoral scholars study within a broad research portfolio, including major programs in gas hydrates, energy, soft materials, biomedical research, electronic materials, simulation and modeling, and pedagogy. Many faculty benefit from close collaborations with local partners such as the National Renewable Energy Laboratory (NREL) and Children’s Hospital Colorado (CHC). These research and educational activities take place in one of the most scenic locations in the United States. For more information about the CBE Department please visit http://chemeng.mines.edu

**Responsibilities:** The successful candidate(s) will be expected to teach undergraduate and graduate courses in their area of specialty and to mentor graduate students as they develop and sustain a strong, externally funded research program. Further, the successful candidate(s) will be expected to work effectively in a collaborative, interdisciplinary environment within the Department and across the Mines campus. While applicants of all ranks and research areas will be considered, we have particular interest in Assistant Professor candidates with expertise in transport phenomena, catalysis, biochemical engineering, sustainable energy production, and soft materials who will work synergistically with other CBE/Mines faculty.

**Qualifications:** Applicants must possess a PhD in Chemical Engineering or a closely related field, and demonstrated potential for successful teaching, scholarship and service. Applicants must demonstrate, or show evidence of, excellent written, oral communication and interpersonal skills.

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.

**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 policies 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 professional three references to: Colorado School of Mines, Human Resources Office, Search #CASE-TL-123, 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 October 15, 2015.

*Mines is an EEO/AA employer and is committed to enhancing the diversity of its campus community. Women, minorities, veterans, and individuals with disabilities are encouraged to apply.*

*Employment with Mines is contingent upon the satisfactory completion of a background investigation.*