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**ACADEMIC OPENINGS**

**TEXAS A&M UNIVERSITY - QATAR CHEMICAL ENGINEERING PROGRAM**

Applications are invited for two chemical engineering faculty positions at all levels at Texas A&M University’s branch campus in Doha, State of Qatar. Texas A&M University at Qatar is a partnership with Qatar Foundation. Now entering its sixth year of operation, Texas A&M at Qatar offers Bachelor of Science degrees in Chemical, Electrical and Computer, Mechanical, and Petroleum Engineering. The degree programs are identical to those of the main campus at College Station, Texas. A Texas A&M University diploma is awarded to graduates. A new, state-of-the-art engineering building for teaching and research opened in 2007. Texas A&M at Qatar is committed to provide a holistic experience to our students and faculty that includes exposure to cutting-edge research. Applicants for these positions must have a Ph.D. in Chemical Engineering or closely related field. Preferences will be given to individuals with research and teaching interests in the areas of process integration and design, process safety, petroleum and gas processing, environmental engineering, and thermodynamics, but outstanding candidates with research interests in other areas of chemical engineering will also be considered. Prior teaching experience in USA and familiarity with ABET accreditation is desirable. We offer competitive salaries and summer funding is guaranteed. Liberal allowances for professional

travel and for relocation to Qatar are provided. Fringe benefits include free furnished housing in one of several gated communities, K-12 education for dependents, group health insurance, annual leave allowance, and a car allowance. **Applicants should send curriculum vitae, detailed statement of research and teaching interests, and arrange to have letters of recommendation sent to: Dr. Dragomir Bukur, Chair, Texas A&M at Qatar CHEN Search Committee, Artie McFerrin Department of Chemical Engineering, Texas A&M University, College Station, Texas 77843-3122, [dragomir.bukur@qatar.tamu.edu](mailto:dragomir.bukur@qatar.tamu.edu). Call (979) 862-3985 for additional information. The complete dossier should be received by March 31, 2010.** Early applications are encouraged since applications will be reviewed as they are received. Texas A&M University is an equal opportunity employer. The University is dedicated to the goal of building a culturally diverse and pluralistic faculty and staff committed to teaching and working in a multicultural environment and strongly encourages applications from women, minorities, individuals with disabilities, and veterans. More information about Texas A&M University is available on the web at <http://www.tamu.edu> and <http://www.qatar.tamu.edu/>. The University is responsive to the needs of dual career couples. Texas A&M University provides equal opportunity to all persons regardless of race, color, religion, sex, national origin, disability, age or veteran status and encourages applications from members of groups under-represented in engineering.

**DIRECTOR, CENTER FOR ADVANCED MINERAL AND METALLURGICAL PROCESSING, MONTANA TECH**

Montana Tech is accepting applications for the position of Director, Center for Advanced Mineral and Metallurgical Processing. The Center conducts metallurgical and materials research (approx. \$3 million/annum) on behalf of public and private sector interests. Key responsibilities include establishing and maintaining the Center vision, providing technical direction to Center staff, securing funding, and promoting transfer and adoption of technologies developed by the Center. The salary range is \$90K-\$120K commensurate with experience. **The full position description, required qualifications, and application instructions are posted under the Academic Faculty/Professional heading at [www.mtech.edu/employment](http://www.mtech.edu/employment).** EEO/AA

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Employers specifically seek AIChE members due to their commitment to professional excellence. Your AIChE Membership gives you the job-seeking advantage. Some of the many positions you'll see on AIChE's targeted chemical industry job board include:

- Sr. Corrosion and Materials Specialist – Albemarle
- Controls Engineer – Matheson Tri/Gas Inc.
- Sr. Analytical Specialist – EH&S – The Dow Chemical Company
- Project Engineer – Chemical – Mechanical – Johns Manville
- General Engineer/Physical Scientist (Multi-Scale Modeling and Simulation Science) – National Energy Technology Laboratory
- Sr. Research Scientist I – BASF
- Process Engineering Superintendent – Projects – BP
- Chemist - Harris Research Inc.
- Sr. Process Engineer – Myriant Technologies LLC

While on the site, be sure to upload your resume FREE for employers to view and contact you.



**Director of Sales & Marketing**

**Director of Sales & Marketing- North America;** depending on experience, the position title is negotiable. The successful candidate will be accountable for developing and executing a strategic marketing plan which ensures continuing long term business performance and achievement of short term financial and market goals for the North American market. The position requires a documented track record of commercial accomplishments, and a consummate strategic marketer who understands key macroeconomic items that impact the market place. Importantly, works with internal groups and various customer segments to create and maximize value proposition, technology and product roadmaps. Demonstrate ability to tailor marketing strategies for the custom research services environment.

This candidate will work closely with Adesis senior management to understand and leverage technology into product or service development opportunities. Also provide accurate forecast information and clarity of customer expectations (quality, specification delivery, cost) to the operations team to ensure customer satisfaction and competitive position. They will network closely with business development functions to identify market opportunities beyond organic growth. Key Responsibilities: Include a) establishing goals/ measures and objectives to ensure Adesis is strengthening in areas of Life Science visibility and growth b) 40 to 50% travel, or more as required c) provide market input on new products. The successful candidate should have a) superior work ethic and honesty that properly communicates the Adesis core values b) Bachelor Degree in Health Sciences / Business. PhD/ MBA is preferred. c) Ten plus years experience in sales and marketing within the life science industry. Please send your CV to Andrew Cottone, VP, Chemistry, 27 McCullough Drive, New Castle, DE 19720 or to [careers@adesisinc.com](mailto:careers@adesisinc.com). Adesis is an Equal Opportunity Employer.

**AMERICAN UNIVERSITY OF BEIRUT  
FACULTY OF ENGINEERING AND ARCHITECTURE  
POSITION OPEN IN CHEMICAL ENGINEERING**

The Faculty of Engineering and Architecture at the American University of Beirut invites applications to fill a senior faculty position in chemical engineering at the Associate or full professor rank. Applications in all research areas will be considered, with emphasis on candidates with expertise in Chemical Engineering core subjects such as thermodynamics, transport phenomena, reactor engineering, separation processes, and process control and optimization. Applicants must have a PhD degree in Chemical Engineering or in a closely related field, preferably with postdoctoral or industrial experience. At least one degree must have been earned in chemical engineering. The applicant is expected to have a leading role in maintaining a strong and up-to-date undergraduate program, establishing a graduate program, and pursuing a vigorous research program that will attract external funding. Salary is commensurate with education and experience. The proposed starting date for the position is in September 2010. Applications will be received until the position is filled. **Applicants should include a complete resume, a brief statement of their interests that includes their vision of their teaching and research, and the names and addresses of at least four references. The complete application should be sent to: Dean of Engineering and Architecture (email: ihajj@aub.edu.lb), Faculty of Engineering and Architecture, American University of Beirut, P.O. Box 11-0236, Riad El-Solh, Beirut 1107-2020, Lebanon.** The American University of Beirut is an Affirmative Action, Equal Opportunity Employer. AUB's home page is at: <http://www.aub.edu.lb>. FEA's home page is at: <http://www.aub.edu.lb/fea>.

**TO PLACE  
A RECRUITMENT AD**

Contact Denise DeLuca Mallon  
Global Recruitment Sales Manager  
at 646-279-2149 or [denid@aiche.org](mailto:denid@aiche.org)



**LEHIGH**  
UNIVERSITY.

**Endowed Faculty Chair in the Energy Sciences**

The Department of Chemical Engineering at Lehigh University seeks nominations and applications for the Anderson Endowed Faculty Chair position in the broad field of Energy Sciences that includes, but is not restricted to, the general areas of Energy Systems, Chemical Processing, Optimization, Reaction Engineering, Separation Science, Biocatalysis, Photovoltaics, Biofuels and the Environment. Nominees/applicants should have an exceptional record of achievements in research, teaching, supervision and service.

Lehigh has a strong tradition of interdisciplinary activities, and joint appointments with other departments are possible. The successful candidate will be expected to develop a strong, externally funded research program with significant potential for interdisciplinary research with national impact, and will be expected to be a leader in campus-wide Energy and Environmental Initiatives. Excellence in undergraduate and graduate teaching and the integration of research and education are core values of Lehigh's mission.

This is a senior appointment to an endowed chair position. Candidates should send electronically a cover letter highlighting their main achievements, curriculum vitae, a detailed statement of research and teaching plans, and the names and addresses of four (4) references to [energysearch@lehigh.edu](mailto:energysearch@lehigh.edu). Applications should be addressed to: Professor Anthony J. McHugh, Chair of the Energy Sciences Search Committee, Department of Chemical Engineering, Lehigh University. Review of applications will begin immediately, but applications will be considered until the position is filled. Information on the Department and Lehigh University can be found at

<http://www.che.lehigh.edu>

Lehigh University is an Affirmative Action/ Equal Opportunity Employer. *Lehigh University is committed to recruiting, retaining and tenuring women and members of minority groups.*



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