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FOR ChE JOBS"**

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POSITIONS OPEN

PROCESS ENGINEER

Doris USA, Inc. seeks a Process Engineer to work in Houston, TX and various unanticipated locations throughout the U.S.: Responsible for definition of process configuration, sizing major components such as separators, compressors, TEG and mol sieve dehydration units, distillation towers, reboilers, heat exchangers, crude dehydrators and desalters, hydrocyclones, pumps, CPI, and interconnecting piping. Master's in Chem. Engr. and 3 yrs. exp. req or Bachelor's in Chem. Engr. and 5 yrs. progressive exp. req. Please e-mail resumes to hr@doris-inc.com or mail resumes to Doris USA, Inc., Attn: HR, 840 Gessner, Ste. 400, Houston, TX 77024. Must put job code PE-100 on resume.

CCPS LATIN AMERICAN REGIONAL MANAGER THE AMERICAN INSTITUTE OF CHEMICAL ENGINEERS

AIChE is seeking a CCPS Latin American Regional Manager. The successful incumbent will lead key programs supporting the mission of AIChE's Center for Chemical Process Safety (CCPS) in the Latin American Region, including acquisition of new corporate members, implementation of member support and retention activities, and promotion of CCPS products and services. Oversee regional conferences, meetings and workshops of the regional membership, establish and maintain relationships with key associations, societies, and government entities. Coordinate with other AIChE departments to identify and implement opportunities for AIChE as a whole. A BS in chemical engineering is required. MBA or equivalent experience desirable; relevant industrial or consulting experience of 10 years or more, including a minimum of 5 years in roles with significant operational, technical, or managerial responsibility for process safety and 5 years of budget experience; international work experience; strong negotiation skills; outstanding communication, interpersonal and public speaking skills required; proficiency in Spanish and/or Portuguese. **Interested candidates may email their cover letter and resume to recruitment@aiiche.org. Please note the title of the position in the subject line of the email.** The American Institute of Chemical Engineers is an Equal Opportunity Employer.

DIRECTOR OF CCPS AND CONFERENCE PROGRAMS AMERICAN INSTITUTE OF CHEMICAL ENGINEERS

The American Institute of Chemical Engineers is seeking a Director of CCPS and Conference Programs. The successful incumbent will lead AIChE's Center for Chemical Process Safety (CCPS), including acquisition of new corporate members, execution of CCPS' technical program, and deployment of member support and retention activities. Support AIChE's other process safety initiatives including DIERS, SACHE, and the Safety & Health Division. Oversee Annual, global, and regional conferences of AIChE and CCPS. Establish relationships with key associations, societies, and government entities. Coordinate and leverage with other AIChE departments to identify new opportunities for CCPS and AIChE as a whole. The position-holder is a member of the AIChE Leadership Team. BS or beyond in chemical engineering or related discipline required. MBA or equivalent experience desirable. Relevant industrial or consulting experience of 20 years or more, including at least 15 years in roles with significant operational, technical, or managerial responsibility for process safety and 5 years of P&L responsibility. International work experience and cultural awareness/sensitivity. Excellent communication, interpersonal and public speaking skills. Foreign language skills desirable. Success in building and sustaining customer relationships, marketing, or sales. Success working collaboratively in a

matrixed / shared-services environment. Good understanding of AIChE and the workings of its volunteer structure or prior experience working within a similar environment. **Interested candidates may email their resume and cover letter indicating their interest to recruitment@aiiche.org.** The American Institute of Chemical Engineers is an Equal Opportunity Employer.

ACADEMIC OPENINGS

FACULTY POSITION MISSOURI UNIVERSITY OF SCIENCE & TECHNOLOGY CHEMICAL & BIOCHEMICAL ENGINEERING

The Department of Chemical and Biochemical Engineering at Missouri University of Science and Technology (Missouri S&T, Formerly University of Missouri-Rolla) invites applicants and nominations for one non tenure-track

**Visit AIChE's CareerEngineer Job Board for
Additional Employment Opportunities**
<http://careerengineer.aiche.org> or <http://www.aiche.org>
(Career Resources then Find a Job)

Employers seek AIChE members due to their commitment to professional excellence. AIChE Membership gives you the job-seeking advantage. Upload your resume FREE for employers to contact you. Member resumes are placed at the top of the list for employers to view first. Some of the many positions found on AIChE's targeted chemical industry job board include:

- **Senior Process Engineer**
Dover Chemical Corp.
- **Process Engineer**
BASF - The Chemical Company
- **Senior Process Engineer**
DuPont
- **Senior Principle Engineer**
BP International Ltd
- **Director - Engineering**
Eaton
- **Instrumentation & Controls Design Specialist**
CH2M HILL
- **Safety Operations Leader**
Southern Research Institute
- **Combustion Equipment Engineer**
Air Products and Chemicals, Inc.
- **Environmental Water / Wastewater Engineer**
Invista S.a.r.l
- **Technical Manager**
POET
- **Process Engineer**
Algenol Biofuels
- **Chemicals Consultant I**
I.H.S.

(NTT) teaching position (#59881) at the assistant professor level, but a higher appointment level may be considered if an applicant's credentials and record of professional accomplishments so warrant. Applicants are expected to have a PhD degree in chemical engineering. The successful candidate at the assistant professor level will be expected to demonstrate the potential to engage in innovative teaching strategies and to reach a high level of scholarly and teaching excellence. Responsibilities include teaching undergraduate and graduate courses, curriculum development, advising students, and helping with ABET accreditation process. Depending on the interest of the candidate, there is a possibility to participate in research activities. Note: Review of applications will begin immediately and continue until the position is filled. **Applicants should submit curriculum vitae, a description of teaching interests and capabilities, contact information for at least three references, and if interested an optional statement of research interests may be submitted as well. All application materials, including resume/vita, cover letter, reference letters, portfolio, etc. must be submitted electronically referencing the position number (#59881) to the Missouri University of Science and Technology's Human Resource Office at jobs.mst.edu.** Acceptable electronic formats that can be used include PDF and Word. Information about the university and department can be found at: <http://chemeng.mst.edu>. The final candidate is required to provide official transcript(s) for any college degree(s) listed in application materials submitted. The Missouri S&T is an Affirmative Action/Equal Opportunity employer. Females, minorities, and persons with disabilities are encouraged to apply. Missouri S&T participates in E-verify. For more information on E-verify, please contact DHS at: 1-888-464-4218.

THE DEPARTMENT OF ENGINEERING AT HAMPTON UNIVERSITY invites applications for a tenure-track position in Chemical Engineering. The successful candidate will have a demonstrated level of excellence in teaching, leadership and research. The candidate's expertise is expected to complement existing departmental strengths in catalysis, energy, bio & nanomaterials and fluid-particle systems and to align with a strategic focus on emerging areas of chemical engineering. Applicants must have a PhD degree in Chemical Engineering. The successful candidate is expected to develop and lead an independent research program of international prominence and teach undergraduate courses in the chemical engineering curriculum. Opportunities for collaborative and interdisciplinary research abound and are encouraged. Salary will be commensurate with qualification and experience. Applications will be accepted until the position is filled. **Applicants should submit: a cover letter, curriculum vitae, statement of research interest, and a statement of teaching interest and goals. Applicants should also arrange for three letters of reference to be forwarded to jale.akyurtlu@hamptonu.edu.** Hampton University is strongly committed to diversity within its community and especially welcomes applications from minority group members, women and persons with disabilities.

HEAD OF THE SCHOOL OF CHEMICAL, BIOLOGICAL AND ENVIRONMENTAL ENGINEERING (CBEE) OREGON STATE UNIVERSITY

The College of Engineering at Oregon State University invites applications for the position of Head of the School of Chemical, Biological and Environmental Engineering (CBEE). This is a 12-month, full-time position. Salary is commensurate with education and experience. Required qualifications include a PhD in chemical, biological, environmental engineering or a closely related field, demonstrated successful leadership and

management experience, a significant record of achievement that merits appointment as a tenured full-professor within the School, and a demonstrable commitment to promoting and enhancing diversity. To review the posting and apply, go to <http://oregonstate.edu/jobs>. Apply to posting # 0011921 with cover letter outlining interest in the position and vision statement, curriculum vitae, and contact names and information for 4-5 professional references. For full consideration apply by April 1, 2014. Closing date is September 15, 2014. OSU is an Affirmative Action/Equal Opportunity Employer.



TEXAS A&M UNIVERSITY at QATAR Chemical Engineering Program

Applications are invited for a Chemical Engineering faculty position at all levels at Texas A&M University's branch campus in Doha, State of Qatar. Texas A&M University at Qatar (TAMUQ) is a partnership with Qatar Foundation. Now entering its eleventh year of operation, TAMUQ offers ABET accredited Bachelor of Science degrees in Chemical, Electrical and Computer, Mechanical, and Petroleum Engineering, and Master of Science / Master of Engineering degrees in Chemical 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.

The Chemical Engineering Program at TAMUQ consists of 12 research-oriented faculty with research activities in the broad areas of Energy & Fuels, Process Safety, Process Systems Engineering, and Water and Environmental Engineering. The program benefits from state-of-the-art facilities and instrumentation in support of its key educational and research missions. Excellent research opportunities are provided by Qatar Foundation and the local industry. More information about Chemical Engineering at TAMUQ can be found at: <http://chen.qatar.tamu.edu/Pages/Home.aspx>.

Applicants with a PhD in Chemical Engineering or closely related field and research interests in the areas of material synthesis and characterization (with emphasis on nanomaterials and nanotechnology), corrosion, polymers, biotechnology and/or renewable energy are encouraged to apply; however, outstanding candidates with research interests in other areas of Chemical Engineering will also be considered. Prior teaching experience in the USA, a strong record of published research and external research funding, and experience in supervising research of graduate students is desirable. The successful candidate will be expected to establish/maintain a well-funded, internationally recognized, research program in an area of importance in Chemical Engineering. We offer competitive salaries and liberal allowances for professional travel. Relocation expenses 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 transportation allowance.

Applicants should send a curriculum vitae, detailed statement of research and teaching interests, and list of at least 3 references. **The complete dossier should be forwarded as a single PDF file to Dr. Ioannis Economou, Chair, Search Committee, Chemical Engineering Program, Texas A&M University at Qatar, e-mail: ioannis.economou@qatar.tamu.edu, by April 30, 2014.** Early applications are encouraged since applications will be reviewed as they are received.

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.

Imperial College London

Faculty of Engineering, Department of Chemical Engineering,
Qatar Carbonates and Carbon Storage Research Centre

Lecturer/Senior Lecturer/Reader in Energy Engineering

Salary Range: Lecturer: £45,040 - £50,190 p.a.
Senior Lecturer and Reader: Minimum starting salary £55,340 p.a.

The Department of Chemical Engineering at Imperial College London is consistently recognised as world-leading, heading the ranking list in the last three UK Research Assessment Exercises, in 1996, 2001 and most recently 2008.

We attribute our success to the wide range of skills and expertise of our students and staff. Our research interests range from the microscopic to the megascale and we have expertise in mathematical analysis and modelling as well as in experimental investigation and measurement. Much of our research is collaborative and cross-disciplinary within and across departments and faculties, as well as with other Universities, and Industrial partners both in the United Kingdom and worldwide.

Major long-term funding by Qatar Petroleum and Shell International through the Qatar Carbonates and Carbon Storage Research Centre (QCCSRC, www.imperial.ac.uk/qccsrc) is enabling Imperial College London to expand its research into the cleaner use of fossil fuels - aimed in particular at improving the energy efficiency of oil and gas recovery closely coupled with reducing greenhouse gas emissions through advanced carbon storage technologies.

We are now inviting applications for a Lectureship/Senior Lectureship/ Readership, to be held in the Department of Chemical Engineering. The successful applicant will have a proven world-class research track record and have preferably already demonstrated expertise in some aspect of Chemical Engineering relevant to the storage of carbon dioxide in underground reservoirs and have the capability to build up an innovative research activity. There is a strong preference for candidates who carry out experimental research, although the ability and interest to collaborate with the world-class modelling teams within QCCSRC, developing new approaches to fluid property prediction and flow in porous rocks from pore to reservoir scale, would be an advantage.

You will be expected to pursue your own research interests, to contribute to the teaching and administration in the Department and to be active and take on an academic leadership role in the activities of QCCSRC. Exciting opportunities exist for evaluation of engineering applications in a field environment in Qatar, to work closely with scientists and engineers in Shell International and Qatar Petroleum and also for research collaboration with academic institutions in Qatar. The Lecturer will also have the opportunity to contribute to the multidisciplinary Energy Futures Lab and the Grantham Institute for Climate Change.

Please direct any informal enquiries to the Programme Manager,
Dr Iain Macdonald, by email to i.macdonald@imperial.ac.uk

Our preferred method of application is online via our website at <http://www3.imperial.ac.uk/employment> (please select "Job Search" then enter the job title or vacancy reference number **EN20140036AS** into "Keywords"). Please complete and upload an application form and in addition attach a full CV (including a list of publications) that covers any aspects of your career not covered by the online form, a statement of your research plans over the next 5 years (2 pages maximum) and a brief statement of your teaching interests (1 page maximum).

Closing date: 30 April 2014.

Imperial Managers lead by example (<http://bit.ly/163Lbh7>).

Committed to equality and valuing diversity. We are also an Athena SWAN Silver Award winner a Stonewall Diversity Champion and a Two Ticks Employer



AICHe Virtual Career Fair

Tuesday, March 25, 2014
1–4 PM EDT

Special Student Hour:
12–1 PM EDT



EMPLOYERS

When you recruit at AICHe's new, improved "virtual" Career Fair, you reach a targeted, qualified audience of chemical engineers from a wide range of industries. From core process industries to the frontiers of biological engineering and materials, you'll find candidates with the work and academic experience you need, from entry-level to experienced professionals. Standard Booth: \$695. Sponsorships Available from Bronze (\$1195) to Gold (\$2195).

Details at: <http://www.aiche.org/about/advertise/online-career-fair-advertising>

JOB SEEKERS

<http://www.aiche.org/resources/conferences/events/career-fair/2014-03-25>

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