

Schlumberger-Doll Research

Friday, May 13th, 2011

Hydraulic Fracture Mechanics Research Post-Doctoral Scientist Position

Schlumberger-Doll Research, a leading research laboratory in the oil and gas industry, invites applications for a Geomechanics Research Post-Doctoral Scientist position based in Cambridge, MA, USA. The candidate is expected to have a PhD in the field of geomechanics, or civil engineering with solid knowledge of hydraulic fracture mechanics and excellent theoretical and numerical skills. Specifically, we are looking for candidates with experience and skills in numerical models for hydraulic fractures, numerical models for poro-thermo-mechanical effects, theoretical and computational aspects of fracture mechanics, boundary element method and extended finite element method. The candidates are expected to have strong technical and communication skills, as well as the ability to foster effective working relationships with fellow scientists and engineers. If you have any of the academic qualifications listed above, submit an application to join our team of international experts. Please send your cover letter and resume via email to Brice Lecampion (blecampion@slb.com) and cc Romain Prioul (rprioul@slb.com).

About Schlumberger

Schlumberger is the world's leading supplier of technology, integrated project management and information solutions to customers working in the oil and gas industry worldwide. Employing approximately 108,000 people representing over 140 nationalities and working in approximately 80 countries, Schlumberger provides the industry's widest range of products and services from exploration through production. With 25 research and engineering facilities worldwide, we place strong emphasis on developing innovative technology that adds value for our customers. In 2010, we invested \$919 million in R&D. Schlumberger Limited has principal offices in Paris, Houston and The Hague and reported revenues of \$27.45 billion in 2010. For more information, visit www.slb.com. Schlumberger is an Equal Opportunity Employer.