Senior Risk Consultant

GexCon US is a leading engineering and consulting firm headquartered in Bergen, Norway with US offices in Bethesda, Maryland and Houston, Texas. GexCon US provides Risk and Safety Studies using the industry-leading CFD software FLACS, as well as Accident Investigation, Failure Analysis and Prevention, R&D and Experimental Testing and software sales and support.

Senior Risk Consultants are being sought for either our Bethesda or Houston office. Major job responsibilities include:

- Project management for consulting projects, as well as contract research and equipment testing
- Dispersion and Explosion Modeling using the FLACS CFD software
- Interpretation of results and generation of reports
- Consequence analysis and risk assessments mainly within the process industry (according to DSEAR and the ATEX user directives)
- Hazardous area classification, ignition source identification, HAZID/HAZOP
- Project-based engineering support to existing clients in the offshore, petrochemical, processing and civil contingency sectors.
- Travel to customer meetings both within the US and internationally and other GexCon international offices, as required, for short-term and long-term intervals
- Delivery of training courses in relation to legislation and explosion safety.
- Network/maintain contact and establish a good rapport with our clients

The successful candidate will have the following:

- A Master’s degree in Physics, Mathematics or Engineering
- Excellent computer skills
- Initiative – the ability to manage and control own workloads
- Excellent communication, written and interpersonal skills
- Consultancy/Customer support experience including 10 years minimum as a project manager
- Proven experience and track record in risk assessments, including a minimum of 5 years as a lead
- An experienced user of consequence models, ideally with experience using CFD or FLACS
- Flexible to carry out assignments everywhere in the US and abroad
- Knowledge of process safety, oil and gas industry, and relevant safety legislation is a key advantage

GexCon US offers a comprehensive benefit package including Health/Dental Insurance, Paid Vacation and Sick Leave, Holiday Pay, 401k savings, Disability Insurances and more.

How to Apply:
Email your CV/Resume with cover letter and salary requirements, along with current availability to:

David Ellis
dellis@gexcon.com

Alternatively you may send or fax your information as indicated below:

GexCon US
Attn: David Ellis
4833 Rugby Ave., Suite 100
Bethesda, Maryland 20814
FAX: 301-656-2953

You must be legally authorized to work in the United States and have a valid passport. A background check and drug test may be required as a term of employment.

No phone calls or recruiters please - GexCon US is an EOE