IIRSM Exhibition

IRAN - TEHRAN

March 2014
CONFERENCE AND EXHIBITION

5th National Conference on HSE Engineering and HSE Management

4-6 March 2014 - Sharif University

Conference Topics:

1- Safety & Risk Management
   - Accident Investigation in the industry for promoting safety and instructing HSE
   - New methods of Risk Assessment and classification of hazards
   - Inherently safe design methods in process industries
   - Methods for Identifying and assessing risks and risk management
   - Applying professional software in safety engineering
   - Consequence analysis
   - HSE and contractors
   - Design and implementation of Emergency response
   - Safety and insurance
   - New safety tools and equipment
   - Crisis management

2- Safety & Environment
   - New design approaches to reduce environmental impacts
   - EIA of industrial units
· Sustainable Development
· Role and responsibilities of regulatory body and authorities
· Cost and compliance with legal requirement

3-Occupational Health & Safety
· Cost and compliance assessment in industrial environment
· Surveillance of health & safety status in industrial complexes
· Causal factor analysis to interested parties
· Cause and effect analysis of accidents
· The principles of HSE Management
· The future and status of HSE Management System
· HSE rules and regulations for contractors
· Commercial software in HSE Management System
· HSE Management System & Sustainable Development

4-Safety Culture
· Culture and analysis of influence of its components on safety
· Human Error in accidents
· Analysis of organizational culture and national culture and its relationship with Management System
IIRSM participated in the exhibition.