

SEMINAR on INDUSTRIAL SAFETY

December 11th, 2006
13:00 – 16:00



The Swedish Agency for Innovation Systems

Mäster Samuelsgatan 56, STOCKHOLM

Room: LM ERICSSON

INDUSTRIAL SAFETY

*IN MODERN INDUSTRIES, SAFETY IS NO LONGER AN ISSUE OF RISK REDUCTION BUT RATHER ONE OF SAFETY MANAGEMENT AND RISK ADMINISTRATION. WHILE IT IS STILL ESSENTIAL TO REDUCE WORK RELATED ACCIDENTS, IT IS ALSO NECESSARY TO CONSIDER ECONOMIC AND ENVIRONMENTAL RISKS: **INDUSTRIAL SAFETY MUST ADDRESS THE FUTURE AS WELL AS THE PRESENT.***

TO DO SO REQUIRES AN INTEGRATED APPROACH TO SAFETY MANAGEMENT THAT GOES BEYOND ENGINEERING AND HUMAN FACTORS. THE SEMINAR WILL OUTLINE AND DISCUSS THE STEPS THAT ARE NEEDED TO ACHIEVE THIS, ACCORDING TO RESEARCH AND EXPERIENCE OF ÉCOLE DES MINES DE PARIS, ONE OF THE FOREMOST RESEARCH AND EDUCATION INSTITUTIONS IN FRANCE IN THIS FIELD.

AGENDA

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- Introduction by**
- 13.00-13.05 Mr Alexandre DEFAY, *Counsellor for Scientific Affairs, French embassy*
- 13.05-13.10 Mr Bertil CARSTAM, *Chairman of the seminar, AFSR*
- 13.10-13.20 **Presentation of the research and education institution ENSMP - ARMINES**
Mr Sébastien LEROY, *Head of European Affairs, ARMINES*
- 13.20-13.35 **Presentation of the risk research thematic developed at ENSMP – ARMINES in collaboration with industries in different domains:**
Energy / Transport / Manufacturing
Mr Eric RIGAULT, *Deputy Head of the Risk Research Centre*
- 13.35-13.55 **Discussion**

- 13.55-14.10 **Presentation of the “Industrial Safety” Unit created by ENSMP**
Pr Erik HOLLNAGEL *Head of Education & Research Chair "Industrial Safety"*
- 14.10-14.30 **Discussion**
- 14.30-14.40 **Presentation of an example of research and education activities developed at the Centre for Energy and Processes (CEP): NanoSafety**
Dr Jérôme GOSSET, *Director, CEP*
- 14.40-14.50 **Presentation of some research and research facilities at Lund University: NanoSafety**
Pr Roland AKSELSSON, *Lund University, Ergonomics and Aerosol Technology; Centre for Risk Assessment and Management*
- 14.50-15.10 **Discussion**
- 15.10-15.25 **Presentation of the European Technology Platform (ETP): Industrial Safety**
Mr Olivier SALVI *Scientific Manager, Accidental Risks Division, INERIS*
- 15.25-15.45 **Discussion**
- 15.45-16.00 **Discussion of collaborations between Sweden and France, in industry as well as in research.**
Pr. Erik HOLLNAGEL, *Chair "Industrial Safety"*
Mr Eric RIGAULT, *Pôle Cindyniques*
Mr Sébastien LEROY, *European Affairs*
- 16.00 **ADJOURN**

AFSR	Association franco-suédoise pour la Recherche	www.afsr.se
ENSMP	Ecole Nationale Supérieure des Mines de Paris	www.ensmp.fr
ARMINES	Association pour la R&D des Méthodes et Processus Industriels	www.armines.net
	- Pôle Cindyniques	www.cindy.ensmp.fr
	- CEP, Centre Energétique et Procédés de l'Ecole des Mines de Paris	www-cep.ensmp.fr
FI3M	Fondation des Industries Minérales, Minières et Métallurgiques Françaises	
INERIS	Institut National de l'Environnement Industriel et des Risques	www.ineris.fr