

Wednesday, June 9, 2010

08.30h	ROOM : AMBASSADEUR <i>Chairs : S.S. Buratti - P.J. Bots</i> Plenary 5 : ETPIS: vision, achievements and perspectives in industrial safety in Europe <i>O. Salvi, INERIS (France) and ETPIS secretary General, FR</i>			
09.15h	Plenary 6 : Continuous improving the process safety performance : a must towards a sustainable chemical industry <i>R. Bouckaert, Bayer Benelux, BE</i>			
10.00h	COFFEE BREAK, EXHIBITION			
	ROOM : AMBASSADEUR	ROOM : MOZART	ROOM : ERASMUS	ROOM : BEETHOVEN
	Session 21 : Risk Assessment and Control (continued) <i>Chairs : A.S. Markowski - L. Plasmans</i>	Session 22 : Inherent Safety, Chemical Reactivity & Designing for Safety (continued) <i>Chairs : A. Laurent - L. Jelemensky</i>	Session 23 : Inherent Safety, Chemical Reactivity & Designing for Safety (continued) <i>Chairs : R. De Graaf - Z. Novak Pintaric</i>	Session 24 : Human Factors and Safety Management Systems (continued) <i>Chairs : B. Weibull - M. Bogaert</i>
10.30h	Cost implications of external hazardous areas <i>R. Montgomery, Chilworth Technology Ltd., Southampton, GB</i>	Simulation of safety related operation limit for alkoxylation reactors under practical constraints <i>M. Süsmuth, S. Degenkolbe and W. Witt, Brandenburgische Technische Universität Cottbus, Cottbus, DE</i>	Charge build up associated with the transfer of liquids <i>M. Glor, C. Kubainsky and G. Suter, Swiss Institute for the Promotion of Safety and Security, Basel, CH</i>	Supporting performance in control room response tasks <i>J. Henderson, Human Reliability Associates (HRA), Dalton, GB</i>
10.45h		Safeguarding philosophy for rigid polyols, especially sucrose polyols <i>C.J.M. Huizenga-Leferink, P. Oldenhove and A.L. ten Haaft, Shell Global Solutions International bv, Amsterdam, NL</i>		
11.00h	Societal risk representation for effective risk communication <i>J.L. Saw, M. Wardman and A. Holmes, Health and Safety Laboratory, Derbyshire, GB</i> <i>S. Reston, Health and Safety Executive, GB</i>	Additives in crude oil - a new approach preventing boilovers? <i>M. Gosewinkel, Inburex Consulting GmbH, Hamm, DE</i> <i>J. Van Buren, Industrial Fire Response Unit Rotterdam-Rijnmond, NL</i>	Process safety by oxygen monitoring <i>K. Holtappels and V. Schröder, BAM Federal Institute for Materials Research and Testing, Berlin, DE</i> <i>A. Pekalski, Shell Global Solutions, Chester, GB</i> <i>H.-P. Schildberg, BASF SE, Ludwigshafen, DE</i> <i>H.J. Pasman, Mary Kay O'Connor Process Safety Center, Texas A&M University, US</i>	An approach for operational staffing level optimization <i>G.L.L. Reniers, University of Antwerp, Antwerpen and CEDON, Brussel, BE</i>
11.15h		Study of the peroxidation mechanism of diethyl ether (DEE) <i>S. Di Tommaso, Ecole Nationale Supérieure de Chimie de Paris (ENSCP) and INERIS, FR</i> <i>P. Rotureau, INERIS, Verneuil-en-Halatte, FR</i> <i>C. Adamo, Ecole Nationale Supérieure de Chimie de Paris (ENSCP), Paris, FR</i>		

11.30h	Recent developments on external safety in the Netherlands <i>P. Frijns, VROM, Ministry of Housing, Spatial Planning and the Environment, Den Haag, NL</i> <i>P. Uijt de Haag, RIVM, National Institute for Public Health and the Environment, NL</i>	Mechanical and thermal effects of simultaneous LPG tanks explosions in Dagneux, France, May 7th 2007 <i>E. Leprette, M. Reimeringer and L. Mathieu, INERIS, Verneuil-en-Halatte, FR</i> <i>A. Carrau, FASIS, Genas, FR</i>	Risk assessment of the ignitability and explosivity of aluminum nanopowders <i>A. Vignes and J. Bouillard, INERIS, Verneuil-en-Halatte, FR</i> <i>F. Muñoz, Universidad de Los Andes, Bogotá, CO</i> <i>O. Dufaud, L. Perrin, A. Laurent and D. Thomas, Nancy-Université, CNRS, Nancy, FR</i>	Improving work safety for low-skilled and high-risk work: the company cases. <i>A. Starren, D. van der Beek, A. Dijkman and R. Gallis, TNO Work & Employment, Hoofddorp, NL</i>
11.45h		Assessment of the critical conditions for slow oxidation and autoignition in large process vessels <i>T.J. Snee and J.R. Montserrat, Health and Safety Laboratory, Buxton, GB</i>		
12.00h	A structured, blended hazard identification framework for advanced process diagnosis <i>B. Seligmann, E. Németh and I.T. Cameron, The University of Queensland, Brisbane, AU</i> <i>K. Hockings and I. McDonald, Blue Scoope Steel Ltd., Port Kembla NSW, AU</i> <i>J. Lee and C. O'Brien, BP Refinery (Bulwer Island), Brisbane, AU</i> <i>Automation Research Institute, Budapest, HU</i> <i>K. M. Hantos, HAS Computer and A</i>			New standards for flame arresters and tank venting <i>T. Heidermann, Braunschweiger Flammenfilter GmbH, Braunschweig, DE</i>
12.15				How to achieve high reliability of pressure relief systems <i>E. Molter and V. Stellmacher, Currenta GmbH & Co, OHG, Leverkusen, DE</i>
12.30h	ROOM : AMBASSADEUR Chairs : G. Suter - J. Clerinx Plenary 7 : Will a safe process be sufficient or do we have to do a bit more? <i>H.J. Pasman, Mary Kay O'Connor Process Safety Center, Texas A&M University, Texas, US</i>			
	CLOSING			
13.00h	LUNCH			
14.00h	14.00h - 17.00h VISIT LNG at Zeebrugge			