



QATAR PROCESS SAFETY SYMPOSIUM

PROCESS SAFETY IS NOT ACHIEVED BY ACCIDENT

Monday March 11, 2013

08.00 – 08.45	Registration, refreshments	
08.45– 08.50	<i>Introduction</i> Sarah Ahmad , Texas A&M University at Qatar Khadeja Abuhaliqa , ConocoPhillips	
08.50– 08.55	<i>Welcome and opening of the symposium</i> , Dr Mark Weichold , Dean & CEO, Texas A&M University at Qatar	
08.55- 09.00	<i>Welcome and opening of the symposium</i> - Gary R. Sykes , President of ConocoPhillips Qatar	
09.00 – 09.15	Keynote Address Dr. Ali Hamad Al-Mulla , Corporate Health, Safety & Environment of Qatar Petroleum	
09.15– 09:45	Plenary Keynote Speaker <i>Process Safety for a Sustainable Future</i> Michael Ferrow , ConocoPhillips	
09:45– 10.30	Panel Discussion: <i>Building a business case for Process Safety – Challenges and Benefits</i> Facilitator: Dr Simon Waldram , Waldram Consultant	
10.30 – 10.40	Award Ceremony - Chair Prof. Sam Mannan , MKOPSC, Texas A&M University	
10.40 – 11.00	Coffee Break / poster session	
	Track I: Safety Management Systems	Track II: Research and Technology in Process Safety
11.00 – 11.30	<i>Qatar Shell GTL Process Safety – Focus on Front Line Leadership</i> Hasan Abunada , Qatar Shell GTL Ltd	<i>Source term modeling for LNG spills on land</i> Dr Tomasz Olewski , Texas A&M University at Qatar
11.30 – 12.00	<i>Integrity Management Of Critical Safety Systems</i> Dr Stephen Ciaraldi , Applus-Velosi	<i>Safety Research at ExxonMobil Research Qatar: An Overview</i> Hazem Abdel Moati , ExxonMobil Research Qatar
12.00 – 12.30	<i>The Case for a Professional Safety Society in Qatar</i> Khalid Al-Hetmi , American Society of Safety Engineers in Qatar, Qatar Petroleum	<i>Design of Fire Protection Systems For LNG Facilities</i> Charlie King , Angus Fire Engineering, UK
12.30 – 13.30	Lunch and networking / poster session	
13.30 – 14.00	<i>Safety Case Framework in Qatar’s Energy Industry; Technical HSE Framework and the Safety Case Approach</i> Saif Al-Naimi , HSE Regulations & Enforcement Directorate, Qatar	
14.00 – 15.25	<i>Plenary Session – Case Study</i> <i>Prevention is Better Than the Cure – The Longford Fire and Its Aftermath</i> Allan Hollonds , Rasgas	
15.25– 15.30	Wrap up – end of the first day	



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Tuesday March 12, 2013

08.30 – 09.00	Registration, refreshments	
09.00 – 09.30	<i>Process Safety & Asset Integrity Management Operational Safety Challenges in the Oil & Gas Industry</i> Randy Stadler , Qatargas	
09.30 – 10.00	<i>The Time to Learn to Dance is Not the Night Before the Party</i> Mhorvan Sherret , Matrix Risk Control	
10.00 – 10.30	<i>Process Safety Research Agenda for the 21st Century</i> Dr Sam Mannan , Mary Kay O'Connor Process Safety Center	
10.30 – 11.00	Coffee Break	
	Track III : Safety Management Systems II	Track IV – Research and Technology in Process Safety
11.00 – 11.30	<i>Aspiring to Organisational Reliability</i> Dr Caroline Sugden , Health & Safety Laboratory	<i>CO2PIPEHAZ: Quantitative Hazard Assessment for next generation CO₂ pipelines</i> Dr Haroun Mahgerefteh , University College London
11.30 – 12.00	<i>Broadening the Safety Culture: Gaining Employee Ownership of Process Safety</i> Carl H. Poldrack , Qatar Chemical Company Ltd.	<i>Simulator-based Training for Operators and Engineers</i> Donald C. Glaser , Simulation Solutions, Inc.
12.00 – 12.30	<i>Process Safety Management – An HSE Foundation</i> Jassim Salem Al-Malki / Donna Abatte Dolphin Energy, Qatar	<i>Development Of Focused Training Programs And Decision Support Systems On Risk Assessment</i> Dr Konstantinos Kakosimos Texas A&M University at Qatar
12.30 -13.30	Lunch and networking	
13.30 – 15.30	Tour of ConocoPhillips Global Water Sustainability Center at Qatar Science and Technology Park	