

CIDM 2011

Conference on Safe Processing, Waste Management, Storage & Transportation of
Chemicals, Petroleum, Petroleum Products & Natural Gas
May 19-20, 2011 at B M Birla Auditorium, Jaipur (Rajasthan)
followed by Mock Drill Exercise on May 21, 2011

Day I: Thursday, May 19, 2011

Inaugural Session

	Inaugural Session Moderated by – Mr. Nirankar Saxena, Director, FICCI
	Welcome Address Maharaj Jai Singh, Chairman FICCI Rajasthan State Council
	Special Address Dr. V S Singh Chairman Rajasthan State Pollution Control Board
	Special Address Sri L. Mansingh, IAS (Retd), Chairman, Petroleum & Natural Gas Regulatory Board, Government of India
10:00 am - 11:30 am	Special Address Dr. Muzaffar Ahmed Hon'ble Member National Disaster Management Authority, Government of India
	Release of Book on Chemical (Industrial) Disaster Management and State Release of National Guidelines on Management of Urban Flooding & Guest of Honor Address Shri Brijendra Singh Ola Hon'ble Minister for Disaster Management & Relief Government of Rajasthan
	Inaugural Address By Chief Guest Shri Shashidhar Reddy Hon'ble Vice Chairman National Disaster Management Authority Government of India
	Concluding Remarks & Vote of Thanks Lt. Gen. (Dr.) J R Bhardwaj, PVSM, AVSM, VSM, FRS (Retd), Chairman, CIDM-2011 and Former Member, National Disaster Management Authority (NDMA)

Interaction with Media and Press

Tea / Coffee Break

Technical Session - I

Disaster Risk Reduction Strategies

Chairperson: Mr. C Balakishore

Director of Factories, Government of Andhra Pradesh
Government of Andhra Pradesh

1:30 am - 11:35 am	Chairperson's Opening Remarks
1:35 am - 11:55 am	<ul style="list-style-type: none"> • Chemical Disasters Liability Insurances – Statutory Provisions and Conveniences for Relief (Case Studies)– Mr. Shailendra, Team Member-Process Safety, Cholamandalam MS Risk Services Pvt. Ltd.
1:55 am - 12:15 pm	<ul style="list-style-type: none"> • Risk Analysis and Preparation of a Disaster Management Plan for a Cluster of Chemical Industry (Case Study)– Shri Jitendra Kumar, Vice President, Chilworth Technology Pvt. Ltd.
2:15 pm - 12:35 pm	<ul style="list-style-type: none"> • Tripple Disaster in Japan – Earthquake, Tsunami and Nuclear – Safety Issues – Dr. Raman Chawla, Scientist B, Additional Director, INMAS, DRDO, New Delhi
2:35 pm - 1:15 pm	<ul style="list-style-type: none"> • Lessons Learnt from International Fire Incidences Cases in Refineries / Oil Terminals – Dr. H S Purohit, Technical Director, NASA Firetech Incorporated
1:15 pm - 1:45 pm	Q/A & Discussstons
1:45 pm - 2:30 pm	Lunch Break
Technical Session - II	
Strategies and Control for Management of Chemical (Industrial) Disasters	
Chairperson: Mr. K C Gupta Former Director General National Safety council (NSC)	
2:30 pm - 2:35 pm	Chairman's Opening Remarks
2:35 pm - 2:55 pm	<ul style="list-style-type: none"> • Vulnerability Analysis of Major Accident Hazard Unit for Development of Response Mechanism for Emergencies – Ministry of Environment & Forests, Government of India
2:55 pm - 3:15 pm	<ul style="list-style-type: none"> • Engineering Controls and Predictive Maintenance in Industries to Minimise Disasters – Dr. R K Elangovan, Director –Safety, Regional Labour Institute, Chennai
3:15 pm - 3:35 pm	<ul style="list-style-type: none"> • National Guidelines and National Action Plan (NAP) for CIDM – Dr. Rakesh Dubey, Director, Disaster Management Institute (DMI), Bhopal
3:35 pm - 3:50 pm	Tea/Coffee Break
3:50 pm - 4:10 pm	<ul style="list-style-type: none"> • Process Safety, Integrity and Human Factors including Behavioural Based Safety (BBS) – Mr. Jim Bennett, International Expert on Safety Leadership and Peak Performance, KfV Consulting, Mumbai
4:10 pm - 4:30 pm	<ul style="list-style-type: none"> • Role of Accredited Third Party Agencies in Disaster Risk Reduction – Dr. Giridhar J Gyani, Secretary General, Quality Council of India (QCI)
4:30 pm - 5:00 pm	Q/A & Discussions
Technical Session III	
Medical Preparedness and Emergency Planning	
Chairperson: Dr Reuben Samuel National Professional Officer WHO Representative Office in India	
05:00 pm - 05:05 pm	Chairperson's Opening Remarks
05:05 pm - 05:25 pm	<ul style="list-style-type: none"> • Usefulness of Mock Exercises for Inculcating Culture of Preparedness - Case Studies by Brig. B.K. Khanna, Sr. Specialist, NDMA
05:25 pm - 05:45 pm	<ul style="list-style-type: none"> • Public Health Management in Chemical Incidents – Dr Reuben Samuel, National Professional Officer, WHO Representative Office in India
05:45 pm - 06:05 pm	<ul style="list-style-type: none"> • Deleterious Impact of Toxic Industrial Chemicals and other

	Hazardous Materials on Human Health & Environment - Dr. A S B Bhaskar, Scientist D, DRDE, Gwalior
06:05 pm - 06:25 pm	• Medical Preparedness and Emergency Medical Response in a Chemical Disaster Situation - by Dr. T S Sachdeva, Sr. Consultant, NDMA
06:25 pm - 06:45 pm	Q/A & Discussions
Day II : Friday, May 20, 2011	
09:15 am - 09:30 am	Special Address - by Mr. Salauddin Ahmad, IAS, Chief Secretary, Government of Rajasthan
Technical Session IV Integrity Management System Conducive to Safe Storage, Transportation and Distribution Management Plan for Petroleum, Petroleum Products & Natural Gas Chairperson : Shri. B S Negi, Member, Petroleum & Natural Gas Regulatory Board (PNGRB), India	
09:30 am - 09:35 am	Chairperson's Opening Remarks
09:35 am - 09:55 am	• Regulatory intervention for Integrity Management System - Mr. B. S. Negi, Member (I), PNGRB
09:55 am - 10:15 am	• Integrity Management System for Natural Gas Pipeline - Mr. Manoj Jain, GM, GAIL
10:15 am - 10:35 am	• Integrity Management System for Petroleum Product Pipeline - Sh. R.K. Santani, DGM, IOCL
10:35 am - 10:55 am	• Integrity Management System For City Or Local Natural Gas Distribution Project - Mr. Rajnath Ram, Joint Adviser, PNGRB
10:55 am - 11:10 am	Tea/Coffee Break
11:10 am - 11:30 am	• Safe Transportation of POL Through Tankers - Dr. Rakesh Dubey, Director, DMI
11:30 am - 11:50 am	• Integrated Electronic Surveillance system (IESS) for Integrity Management System - Mr. Gianfranco Tomanio, Indra System, Spain
11:50 am - 12:15 pm	Q/A & Discussions
12:15 pm - 12:20 pm	Chairman's Concluding Remarks & Recommendations
Technical Session V Path to Safety Excellence - The Benchmark Presentation(s) including Success Stories Chairperson : Mr. S N Modi Chief Inspector of Factories & Boilers, Government of Rajasthan	
Co-Chair : Mr. Jim Bennett International Expert on Safety Leadership and Peak Performance KFV Consulting, Mumbai	
12:20 pm - 12:30 pm	Chairperson's Opening Remarks
12:30 pm - 12:45 pm	• Chemical Industry - Full containment System for Chlorine Storage Tanks and Tonners - by Dr. N J Singh, Whole Time Director (EHS), DSCL, Kota
12:45 pm - 01:00 pm	• Textile Industry - Failsafe Fire Control Measures - by Mr. K S Rathore, Manager Security & Safety, Rajasthan Spinning and Weaving Mills Ltd., Banswara
01:00 pm - 01:45 pm	Lunch Break
01:45 pm - 02:00 pm	• Fertilizer Industry - Role of Instrumentation, Automation and Control in Safe Storage and Transportation of Ammonia - by Mr. Prateek Sharma, Manager-Fire & Safety, Chamber Fertilisers & Chemicals Ltd., Gadepan, Kota
02:00 pm - 02:15 pm	• Metallurgy Industry - Clean Processing of Ores in Extraction of

	Metals is Essential In Disaster Resistant Working – by Mr. Aditya Singh, Associate Manager, Hindustan Zinc Limited
02:15 pm – 02:30 pm	<ul style="list-style-type: none"> • Cement Industry – Safe Reuse of Safe Processes in Cement Industry to Avoid Accidents – by Mr. Anjani Kumar, In-Charge-Safety, Ultratech Cement Ltd., Chittorgarh, Ultratech Cement Ltd.
02:30 pm – 02:45 pm	<ul style="list-style-type: none"> • Power Industry – A Sound Water & Wastewater Management is Key to Efficient & Safe Working of a Thermal Power Plant – by Sh. Vineet Mittal, Asst. Engineer and Sh. Aashish Jain, Asst. Engineer, Kota Super Thermal Power Plant
02:45 pm – 03:15 pm	Q/A & Discussions
Technical Session VI Capacity Development for DM and Hazardous Waste Management Chairperson :Mr. K C Gupta Former Director General National Safety council (NSC)	
03:15 pm – 03:20 pm	Chairperson's Opening Remarks
03:20 pm – 04:00 pm	<ul style="list-style-type: none"> • CIF Roundtable and Presentations on Recent Major Chemical Accidents In States – Lessons Learnt : <ul style="list-style-type: none"> ▪ Experiences of Andhra Pradesh by Mr. G Balakishore, Director of Factories, Govt. of Andhra Pradesh ▪ Experiences of Gujarat by Mr. D C Chaudhary, Director of Industrial Safety & Health, Govt. of Gujarat ▪ Experiences of Maharashtra by Mr. V S Moray, Director of Industrial Safety & Health, Govt. of Maharashtra
04:00 pm – 04:20 pm	<ul style="list-style-type: none"> • Design of a Secure & Safe Hazardous Waste Treatment, Storage and Disposal Facility (TSDF) including a Case Study – Ms. P Beenisha, GIZ
04:20 pm – 04:40 pm	<ul style="list-style-type: none"> • Environmental Governance – Mr. Ashok Puri, Superintendent Environment Engineer, RSPCB, Government of Rajasthan
04:40 pm – 05:00 pm	<ul style="list-style-type: none"> • Presentation on Draft State Disaster Management Plan (SDMP) of Rajasthan – Mr. Shashank Grihacharjya, State Project Officer-UNDP, Disaster Management Department, Government of Rajasthan
05:00 pm – 05:30 pm	Q&A Session
Valedictory Session	
	Valedictory Session and Open House Discussion
	Chairperson: Mr. Manohar Kant, Principal Secretary – Labour & Employment, Government of Rajasthan
05:30 pm – 06:00 pm	Panelists : Sri. Nirankar Saxena, Director, FICCI, Dr. Deep Narayan Pandey, Member Secretary, RSPCB, Govt. of Rajasthan Sri. S N Modi, Chief Inspector of Factories & Boilers, Government of Rajasthan Senior Representative of DGFASLI and RSDMA
Day III : Saturday, May 21, 2011	
Mock Drill Exercise at IOCL Bottling Plant near Jaipur	
Till 12:00 Afternoon	Mock Drill in Coordination with all Departments and Offsite Responders of District Jaipur, Government of Rajasthan – Police, Fire, Medical, Dept. of Electricity, Municipal Corporation etc.