

Conference

On

**Chemical (Industrial) Disaster Management (CIDM) :
Technology, Capacity Development, Disaster Risk Reduction of Hazardous Industries,
Ports and Storages of Petroleum, Petroleum Products & Natural Gas**

November 11-13, 2013 at The Residency Towers Hotel, T-Nagar, Chennai

Day I : November 11, 2013 - Monday	
09:00 A.M. – 10:00 A.M.	Registration
Inaugural Session	
10:00 A.M. – 11:15 A.M.	Inaugural Session Moderated by – Mr. Nirankar Saxena, Sr. Director, FICCI
	Lighting of the Lamp
Welcome Address	Mr. P Murari, IAS (Retd), Advisor to President, FICCI
Special Address	Dr. D. Karthikeyan I.A.S, Chairman, Tamil Nadu Pollution Control Board (TNPCB), Government of Tamil Nadu
Special Address	Mr. Thoppu N D Venkatachalam, Minister for Revenue & Disaster Management, Government of Tamil Nadu*
	CIDM Safety Award to Shri. M. P. Ramachandran, Chairman and Managing Director, Jyothy Laboratories Limited for Excellence in Chemical Safety and Occupational Health
Keynote Address	Dr. Muzaffar Ahmad, Hon'ble Member, National Disaster Management Authority (NDMA), Government of India
Inaugural Address	Shri M Shashidhar Reddy, Hon'ble Vice Chairman, National Disaster Management Authority (NDMA), Government of India
Conclusion and Vote of Thanks	Lt. Gen. (Dr) JR Bhardwaj, Chairman-CIDM and Former Member, National Disaster Management Authority (NDMA)
11:15 A.M. – 11:30 A.M.	Interaction with Media and Press
	Tea / Coffee Break
Plenary Session : Emerging Technologies and Regulatory Framework in Disaster Management Chairperson: Dr. Muzaffar Ahmad, Hon'ble Member, National Disaster Management Authority (NDMA)	
11: 30 A.M. – 11: 35 A.M.	Chairperson's Opening Remarks
11: 35 A.M. – 1: 00 P.M.	GIS for Emergency Planning and Management (GEPR) - <i>Shri S.S. Gahlout, DDG, National Informatics Centre, Government of India</i>
	HSE Measures being Adopted by PLL at LNG Terminal, Kochi during Construction Phase and at LNG Terminal, Dahej during Operation Phase – <i>Mr. S B Singh, Vice President, Plant Head, Dahej (Petronet LNG Limited)</i>
	Major Hazard Control in Process Industries– <i>by Shri Lakshman N. Valiveti, Sr. Scientific Officer, Atomic Energy Regulatory Board (AERB)</i>
1:00 P.M. – 1:15 P.M.	Open House Discussion
1:15 P.M. – 2:00 P.M.	Lunch Break
Technical Session I : HSE, Emergency Management Planning and Response Chairperson: Mr. Mohan Pyare, IAS, Principal Secretary- Labour & Employment, Government of Tamil Nadu	

Co-Chair : Mr. K Ayyanu, Director of Industrial Safety & Health, Government of Tamil Nadu	
2:00 P.M. – 2:05 P.M.	Chairperson's Opening Remarks
2:05 P.M. – 2:25 P.M.	Incident Response at Sea : Case Studies of BP Oil Spill and Amsterdam Bridge – <i>by Commandant S K Singh, Officer-in-charge, Pollution Response Team (East), Indian Coast Guard</i>
2:25 P.M. – 2:45 P.M.	NDMA's Experience of Mock Drills in Maximum Accident Hazard (MAH) Units – <i>by Brig. B K Khanna, Sr. Specialist-Capacity Building and Training, NDMA</i>
2:45 P.M. – 3:05 P.M.	HSE Management in Gas Processing Installations and LPG / LNG Pipelines – <i>by Mr. S P Garg, General Manager (HSE), Gail India Ltd.</i>
3:05 P.M. – 3:25 P.M.	<i>Navies as Force Multiplier in Disaster Management– by Commodore Harshad Datar, DNRD, DRDO HQ , Member Secretary, Naval Research Board, Defence Research Development Organization (DRDO)</i>
3:25 P.M. – 3:45 P.M.	Open House Discussion
3:45 P.M. – 4:00 P.M.	Tea / Coffee Break
Technical Session II : Hazardous Waste Management in Industries	
Chairperson: Mr. K.C Gupta, Former Director General, National Safety Council	
4:00 P.M. – 4:05 P.M.	Chairperson's Opening Remarks
4:05 P.M. – 4:25 P.M.	<i>Highlights of Setting Up, Commissioning and Closure of a Hazardous Waste Treatment, Storage and Disposal Site – by Mr. R G Sengaran, General Manager, Ramky</i>
4:25 P.M. – 4:45 P.M.	Status of Hazardous Waste Management and Engineering Landfill Site in Tamil Nadu – <i>by Mr. R Kumar, Additional Chief Engineer, Tamil Nadu Pollution Control Board (TNSPCB)</i>
4:45 P.M. – 5:05 P.M.	Planning of Industrial Estates to address Chemical Safety/Disasters– <i>Shri Rakesh Dubey, Director, DMI</i>
5:05 P.M. – 6:00 P.M.	Open House Discussion
Day II : November 12, 2013 - Tuesday	
Technical Session III : Safe Storage and Transportation of Petroleum, Petroleum Products & Natural Gas	
Chairperson: <i>Shri S Krishnan (IAS Retd), Chairman, Petroleum & Natural Gas Regulatory Board (PNGRB), India</i>	
9:30 A.M. – 9:35 A.M.	Chairperson's Opening Remarks
9:35 A.M. – 9:55 A.M.	HSE Measures and Disaster Management Plan Adopted at Kochi Refinery - <i>by Mr. Damien Gracious, Deputy General Manager, Kochi Refineries Limited</i>
9:55 A.M. – 10:15 A.M.	Hazardous Waste Oil Management Adopted by CPCL at their Refineries at Manali and Narimanam - <i>by Mr. M Natarajan, Chief Manager, Chennai Petroleum Corporation Limited (CPCL)</i>
10:15 A.M. – 10:35 A.M.	Safety Measures Adopted in Transportation of LPG (Bulk and Cylinders) by Road (Case Study of LPG Truck Accident in Kerala) – <i>by Mr. Saurav Chandra, Chief General Manager(LPG), Indian Oil Corporation Limited</i>
10:35 A.M. – 10:55 A.M.	Measures Adopted for Monitoring Safety of Natural Gas Pipelines during Construction and Operation Phases - <i>by Mr. S.P Garg, GAIL (India) Limited</i>
10:55 A.M – 11:15 A.M	Development of Natural Gas Transportation and Distribution Networks in Tamil Nadu, Andhra Pradesh, Karnataka and Kerala; and Regulations Notified by PNGRB for Technical & Safety Standards and Emergency Response & Disaster Management Plan (ERDMP) - <i>by Shri K. Rajeswara Rao, OSD (R), PNGRB</i>
11:15 A.M – 11:30 A.M	Open House Discussion
11:30 A.M – 11.45 A.M	Tea/Coffee Break
Technical Session IV : Safe Storage, Warehousing & Transportation and Community Preparedness	
Chairperson: <i>Mr. L Mansingh (IAS Retd), Former Chairman, PNGRB</i>	
11:45 A.M. – 11:50 A.M.	Chairperson's Opening Remarks

Programme

11:50 A.M. – 12:10 P.M.	Handling, Transportation, Warehousing of Hazardous Materials (Dangerous Goods) at Ports – Capt. Paul N. Joseph, Deputy Conservator, Cochin Port Trust
12:10 P.M. – 12:30 P.M.	Chemical Safety and Occupational Health in Docks/Ports – Mr. G.P. Nijalingappa, Dy. Director - DGFASLI, Mumbai
12:30 P.M. – 12:50 P.M.	Community Awareness and Preparedness for Chemical (Industrial) Disaster Management – Ms. Naghma Firdaus, Senior Specialist- CBDM, NDMA
12:50 P.M. – 1:15 P.M.	Open House Discussion
1:15 P.M – 2:15 P.M	Lunch
Technical Session V : Occupational Health, Insurance and Capacity Development	
Chairperson: Dr. T S Sridhar, IAS, Additional Chief Secretary and Relief Commissioner, Department of Revenue, Government of Tamil Nadu	
2:15 P.M. – 2:20 P.M.	Chairperson's Opening Remarks
2:20 P.M. – 2:40 P.M.	Capacity Development of Offsite Responders – Dr. Ranjit Banerjee, CEO, Gujarat State Disaster Management Authority (GSDMA)
2:40 P.M – 3:00 P.M	Emergency Medical Preparedness for Chemical Industrial Disaster Management – Lt. Col (Dr.) Sameer Mehrotra, Armed Forces, Ministry of Defence
3:00 P.M. – 3:20 P.M.	Emergency Medical Services : Dr. Tambrish Kole, Max Hospital, New Delhi
3:20 P.M. – 3:40 P.M.	Identification, Availability and Storage of Antidotes Against Highly Toxic Substances – Mr. Tejas Prajapati, Toxicologist, Government of Gujarat
3:40 P.M. – 3:55 P.M.	Tea / Coffee Break
3:55 P.M. – 4:15 P.M.	Case Study of Vulnerability and Risk of Fire Works at Shivakasi – Mr. Venugopal R, Controller of Explosives, Petroleum & Explosives Safety Organization (PESO), Nagpur
4:15 P.M. – 4:45 P.M.	Valedictory Session and Open House Discussion Chairperson : Dr. Mujaffar Ahmad, Hon'ble Member, NDMA Panelists : Lt. Gen. J R Bhardwaj, Chairman-CIDM & Former Member, NDMA; Mr. L Mansingh (IAS Retd), Former Chairman, PNGRB; Mr. S Krishnan, Chairman, PNGRB; New Delhi; Mr. K C Gupta, Ex-DG, NSC; Senior Executives of Industry; Mr. Nirankar Saxena, Sr. Director, FICCI

- **A Mock Drill Exercise was Conducted on November 13, 2013 in Tamil Nadu Petroproducts Limited (TPL), Manali Industrial Area, Tamil Nadu**