

Seminar on Green Technology and New Trends in Waste Management held at CSIR-NEERI

CSIR-National Environmental Engineering Research Institute (CSIR-NEERI), in collaboration with Bureau of Indian Standards (BIS), organized a technical seminar on “Green Technology and New Trends in Waste Management” on 21-22 December 2011 at CSIR-NEERI, Nagpur. The seminar was inaugurated by Dr. Pushpito K Ghosh, Director, CSIR-Central Salt and Marine Chemicals Research Institute (CSIR-CSMCRI), Bhavnagar; Shri Ashok Panjwani, Executive Director, M/s United Phosphorous; Dr Satish R Wate, Director, CSIR-NEERI; Shri N P Kawale, Scientist and Head, BIS Nagpur Branch, Shri KK Pal, Scientist, BIS; and Dr (Mrs) Neeta Thacker, Chief Scientist, CSIR-NEERI. In his inaugural address Dr Pushpito K Ghosh, Director, CSIR-CSMCRI & Chairman, Chemical Division Council, BIS emphasized on a need to develop green technologies and new strategies for waste management. New environmental standards also need to be developed, he added. Speaking on the topic “Standards with Focus on Green Technologies & Environment Monitoring” Shri Panjwani said that we need environmental standards based on green technologies, and with particular reference to our economies. He highlighted some case studies on green technologies with environmental standards. He stressed on a need to develop sector-specific standards. He briefed about some success stories with regard to waste management implemented at various industries in Gujarat.

Earlier in his welcome address, Dr Satish R Wate, Director, CSIR-NEERI briefed about the importance of environment monitoring and role of the related environmental standards. He also described about conventional and modern systems of waste management. Dr (Mrs) Neeta Thacker delivered a lecture on “Emission Inventory of POPs-Dioxins and Furans through Waste Incineration- Indian Scenario”. Shri K. K. Paul spoke on "Indian Standards on Chemicals and Chemical Related Technologies and Challenges for Induction of Green Chemistry in Indian Standards. Shri N P Kawale proposed the vote of thanks.

This seminar was attended by the representatives of various chemical industries and research organizations. Various representatives from Asian paints, Navi Mumbai; BARC, Mumbai; BEIL, Ankleshwar; Camlin, Mumbai; CSIR-CLRI, Chennai; Consumer Guidance Society of India, Mumbai; GACL, Vadodara; Narmada Clean Tech Ltd., Ankleshwar; National Test House, Kolkata; NIOH, Ahmedabad; NSC, Mumbai; RFCL Ltd; Navi Mumbai and SPIC, Thoothukudi participated in the seminar.



Dr. Pushpito K Ghosh, Director, CSIR-Central Salt and Marine Chemicals Research Institute (CSIR-CSMCRI), Bhavnagar speaking at the inaugural session of the seminar; seated on the dais: Dr (Mrs) Neeta Thacker, Dr Satish R Wate, Shri Ashok Panjwani and Shri K K Pal