

Awareness-cum Training Workshop on
Chemical Emergency : Preparedness & Response
Organized by
M. P. Pollution Control Board & Emergency Response Centre

A Note on the Proceedings of the Workshop

The Emergency Response Centre, Bhopal under an "out-reach" program organized a one day awareness & training programme on "Chemical Emergency : Preparedness and Response" on 29th July 2011 at the Conference hall of M/s. Bridgestone India (Private) Ltd, Sector-III, Pithampur, Dist. Dhar. The activity was aimed to create awareness about the Chemical emergency preparedness & response among the industry personnel, the different first responder groups (officials from Police, Fire brigade, district administration , Department of Industrial Health & Safety etc.) and also the people living in the vicinity of chemical industries.

After the floral welcome of the guests seated at the Dias, the program was formally inaugurated by Dr. N.P. Shukla , the Chairman, M.P. Pollution Control Board and Shri Ashok Kumar Chauhan, Additional Collector, Dhar by lighting the ceremonial lamp. This was followed by the welcome address from Shri Hemant kumar Sharma, Regional Officer, M.P. Pollution Control Board, Dhar who, while wellcomming the guests and the participants, briefly highlighted the issues related to the chemical process plants in the Pithampur industrial area.

The opening remarks were made by Dr. Gunwant Joshi, Chief Chemist and Head of Emergency Response Centre, who highlighted the importance of preparedness in the chemical emergencies and also gave a brief introduction to the "Out reach" program of ERC

The chief guest of the function, Dr. N.P. Shukla under who's initiative and directions the activity was organized, said that the transparency, responsibility are the cornerstones of board's work culture as reflected in Board's recent initiatives such as implementation of "Narmada XGN" and "Out-reach" program of ERC. He asked the

industries to avail full benefits of these initiatives and share freely all their concerns with the Board. He said that the board officials are not just the regulators but also be considered as the partners in safeguarding the Environment and achieving the goal of Industrial development with "Responsible Care" concept. Dr Shukla said that ERC should take-up the issues of chemical safety and preparedness not only with its member industries and the first responders but also to the people living in the vicinity. He further stressed that the ERC team should be vigilant and must go to all its member industries in their respective location settings, have a feel of the area and try to address the issues relevant to maintaining high levels of preparedness to meet chemical emergencies so that better service may be rendered by ERC.

Shri Ashok Kumar Chauhan, who was the special guest of honour and presided the function, praised the initiative taken by the M.P. Pollution Control Board and stressed the importance of the preparedness in chemical industry. He asked the industry representatives and the various first responder agencies to make use of this opportunity provided by ERC and prepare themselves to deal with any eventuality or chemical emergency. He thanked the Chairman Dr Shukla, the Regional officer and the ERC team for taking initiative in organizing such an useful activity.

Shri Vallabh Kadia, Joint Director, Deptt. of Industrial Health & Safety, Indore shared with the audience the issues related to the onsite emergency plan and mock drills and thanked ERC for taking-up the out reach program. He further expressed that such programs shall help develop better coordination amongst the industry, the first responders, regulators and the technical support group, such as ERC, and appealed the industry representatives to make best use of this opportunity.

The Vote of Thanks was extended by Shri H. Wakamatsu, Director Technical, M/s. Bridgestone India (Private) Ltd, who appealed the audience to carry the message of safe practices in the chemical process and requested the industries to adopt the safe practices in their own industrial installations by implementing the lessons learnt at the workshop. He also praised the efforts of ERC, M.P. Pollution Control Board, Bhopal

in addressing such an important issue and assured full support to such activities. The inauguration function was conducted by Shri Manoj Jain wherein A total of 125 participants from various industries, District administration, the first responders and the regulators (MPPCB and DIHS) attended the program.

The technical program was divided in to two technical sessions, each comprising of two lectures followed by discussions. The resource persons were drawn from the Central Pollution Control Board, Delhi, NIC at Ministry of Environment & Forests, New Delhi, Disaster Management Institute, Bhopal and Petroleum & Explosives Safety Organization, Gol, Zonal office, Bhopal.

In the 1st technical session, Dr. Asit Patra, Assistant. Director, DMI, Bhopal stressed on the importance of On-site and off-site emergency plans and opined that the regular Mock drills are essential to ensure the high level of safety and preparedness in Chemical industries.

The 2nd speaker of the session was Mr. Mukesh Titre, Controller, Petroleum & Explosives Safety Organization, Bhopal who spoke about the safe handling, storage and use of petroleum products at the industrial locations. He also highlighted some of the common non-compliances by the industries in this regards and pointed out the possible damages it may result in to if an emergency or eventuality occurs.

In the 2nd technical session, Shri H.V. Gurudutt of CPCB spoke on 'Manufacture, Storage & Import of Hazardous Chemicals Rules 1989 and informed about status of import of hazardous chemicals in the country. He also talked about a couple of major accidents involving the chemicals and the monitoring activity of CPCB.

The final lecture of the technical session was by Shri Sanjay Gahlout, Dy. Director General at the National Informatics Centre, Ministry of Environment & Forest, New Delhi. Mr.Gahlout, in an extremely lucid manner, traced the development and application of information technology in the cause of accident prevention and mitigation. He told about how the GIS based software placed by the ministry on the

web is useful to quick and effective decision making. This is specially important as the response time is very critical in controlling the chemical accident & it's mitigation and immediate intervention can prevent the on site accident emergency turning in to an offsite event or a disaster. The main attraction of his presentation was the information database of the Dhar district from view point of accident mitigation put on the online web based GIS software platform. Although the data was of the year 2004, he very effectively used it to highlight the importance of the GIS technology and aroused the interest & the expectations of the industry & first responders alike. Further he gave the glimpses of the upcoming developments in the technology which may result in to better and effective response system in near future to help mitigate chemical emergencies.

Shri Gahlout's presentation was followed by comments by Dr. Gunwant Joshi, who underlined the capabilities and the database existing at the ERC and appealed the industries to make use of these facilities not only during the chemical emergencies but also for strengthening the capabilities and raising the level of preparedness by making & updating the On site emergency plans and carrying out the mock drills, so that the accidents are tackled effectively before turning in to disasters. He also appreciated the usefulness of the GIS technology and said that Mr. Gahlout's presentation has thrilled all of us at ERC and there is lot of enthusiasm and excitement about this technology. He also said that we realise that this software provides an access to the concerned authorities for the data updation, but as of now, this facility is not accessible to the ERC at the M.P. Pollution Control Board which is entrusted with the responsibility to give guidance and technical support in case of chemical emergencies.

Dr. Joshi felt that there is an urgent need for updating the database information and also to make it more user friendly which sure shall take place in coming future as there is an explosive enhancement in the field of technical capabilities and bandwidth availability. A project may be formulated to this end and could be executed by ERC in

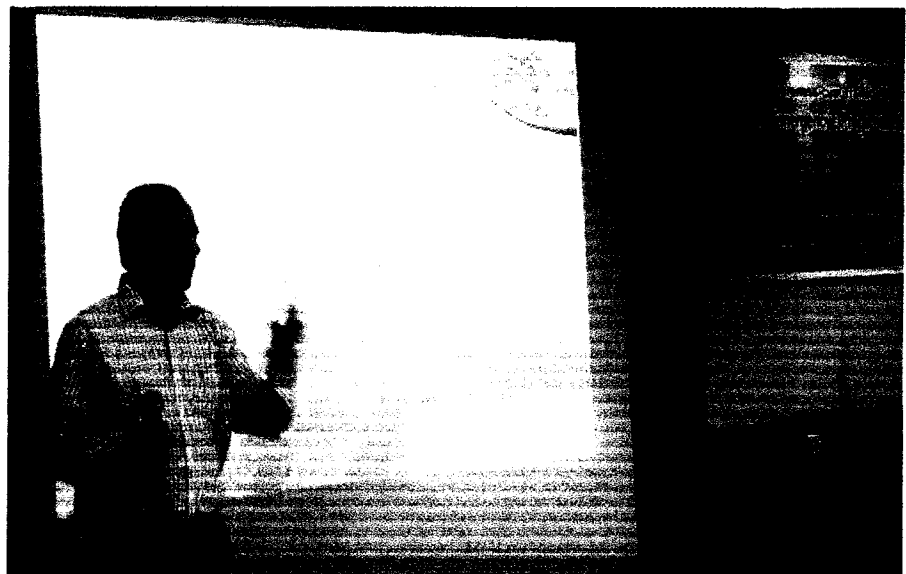
conjunction with the ministry with the technical support of NIC atleast for few intansely industrialised districts of Madhya Pradesh, so that it's useful to manage any chemical accident effectively and have a safe industrial growth in the region. We at ERC look forward to participate in any such activity, he added.

The technical program was conducted by Dr. Rajendra Chaturvedi, Scientist at ERC and all the participants were awarded the certificate of participation. The programme was concluded by the vote of thanks to the Chair, the dignitaries and all the participants by Dr. D. K. Wagela, Senior Scientist at the Regional Laboratory of M.P. Pollution Control Board, Indore.



Honorable Chairman
Dr. N. P. Shukla
addressing the
Inaugural function

Shri Sanjay Gahlout
Dy. Director General
(NIC) MoEF giving
Expert Lecture at the
Technical Session



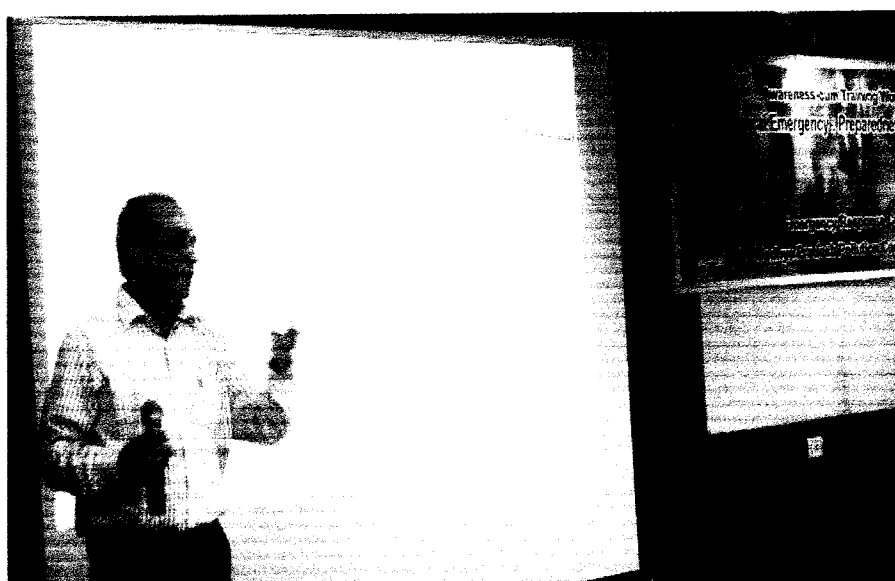
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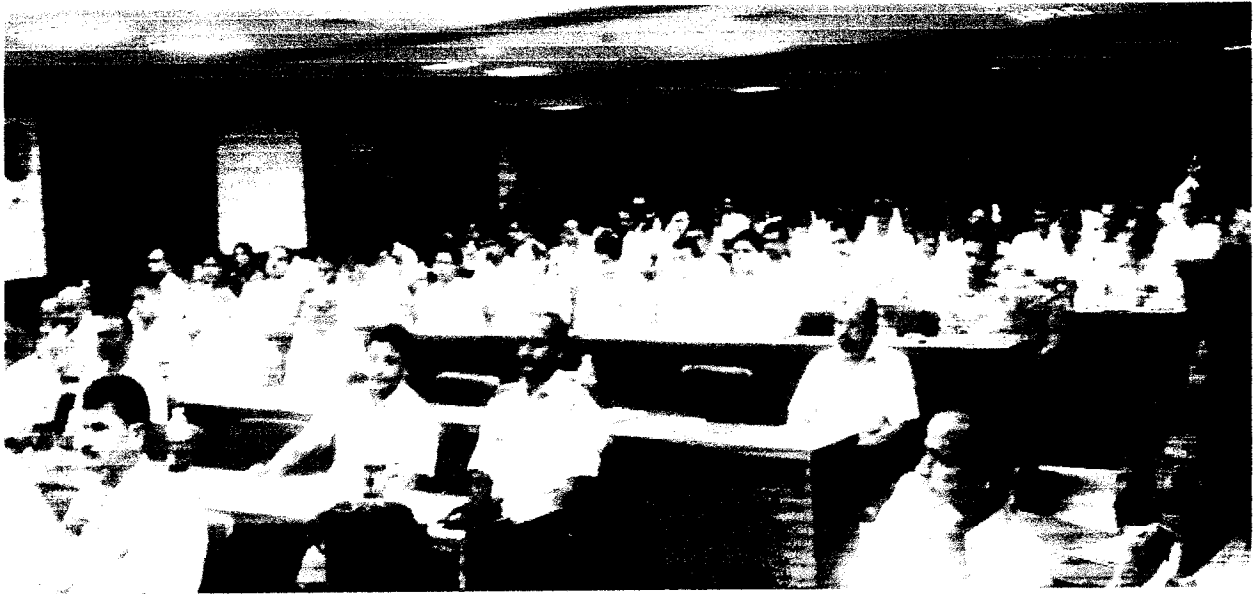
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Audience engrossed in deliberations during the Technical Session



Active interaction during program's Technical Session



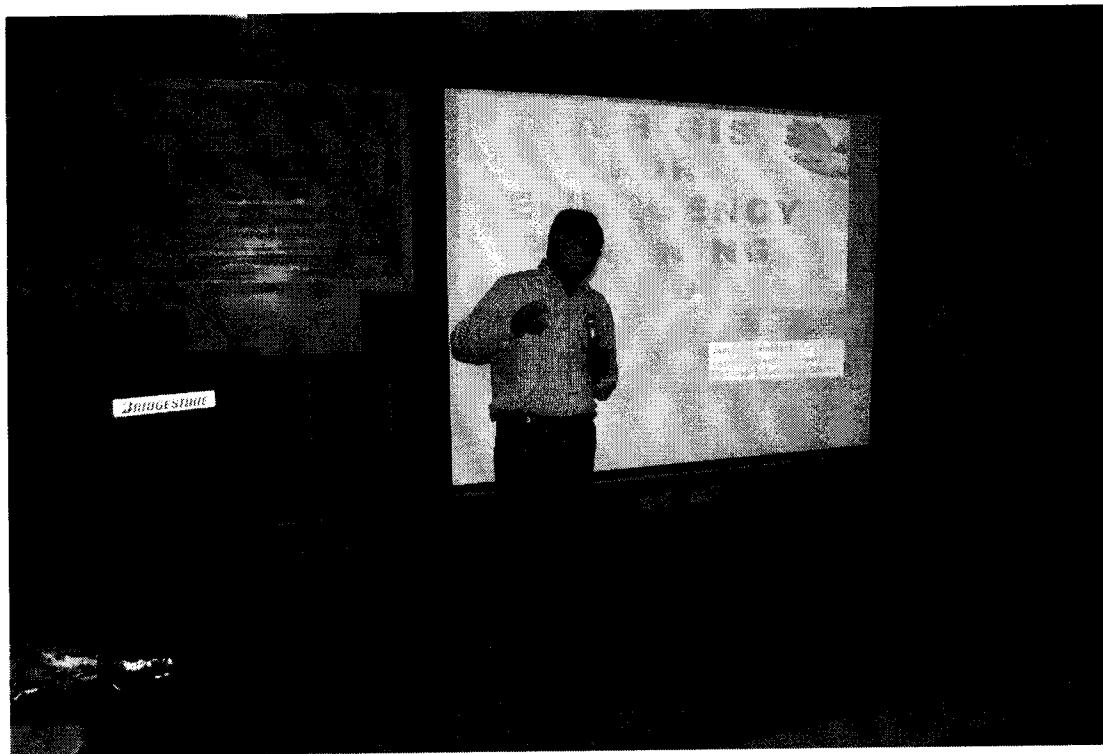
Audience engrossed in deliberations during the Technical Session



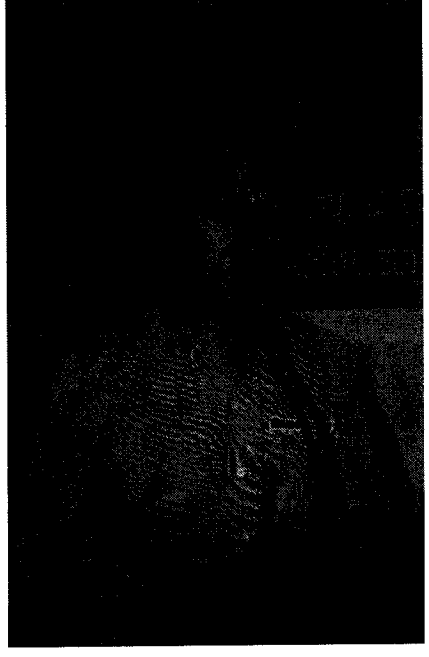
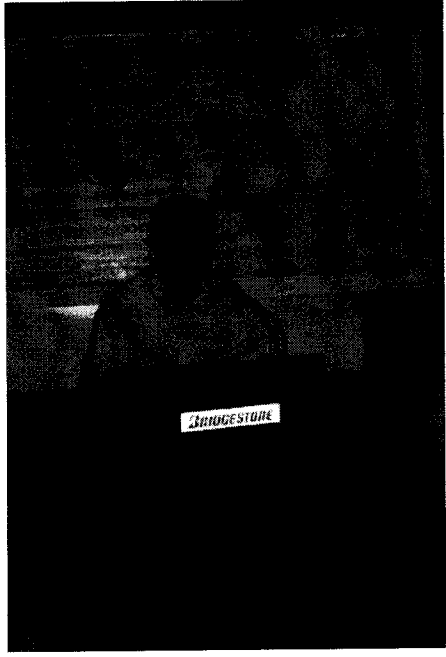
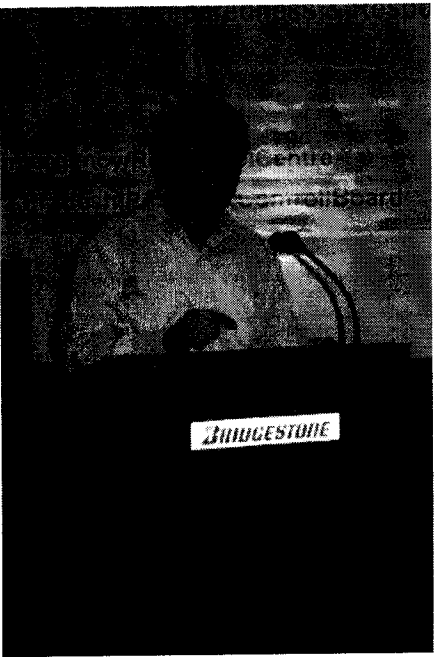
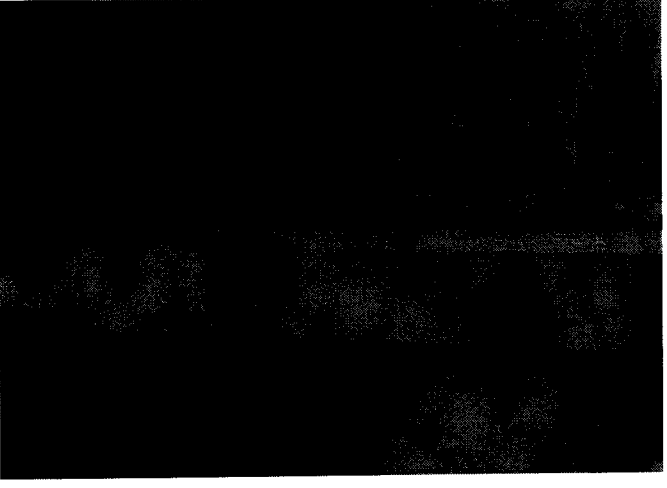
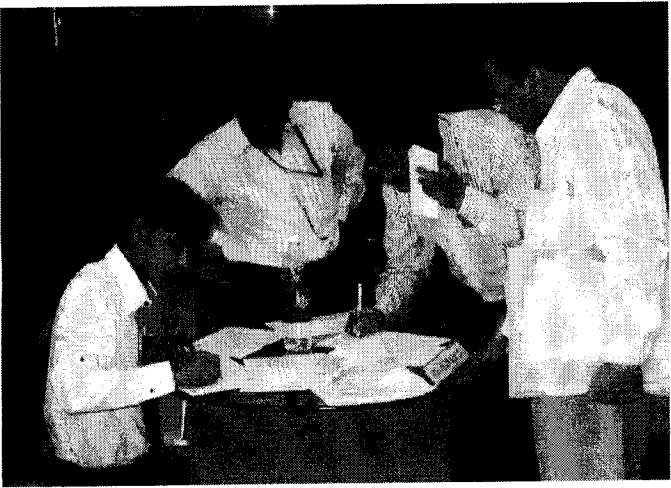
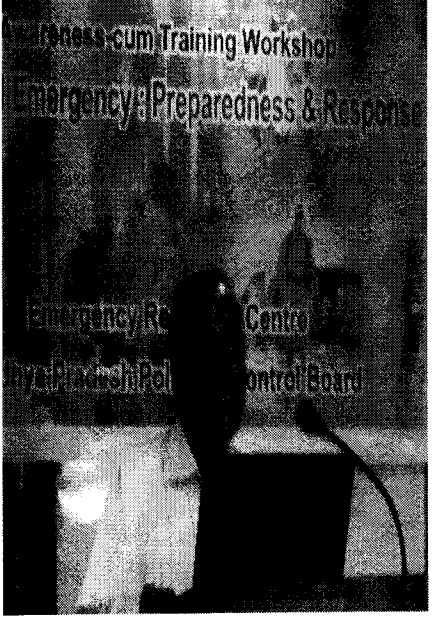
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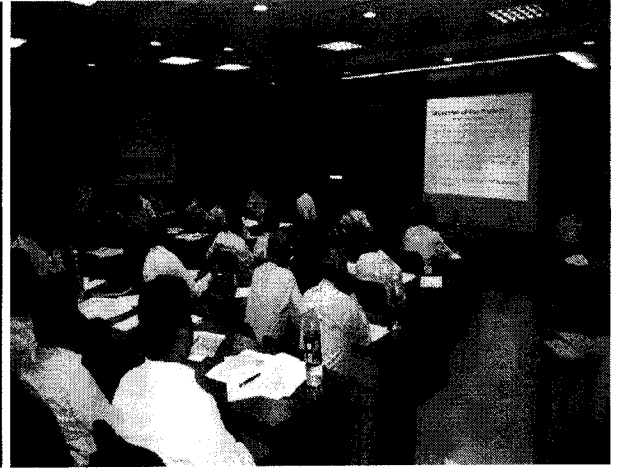
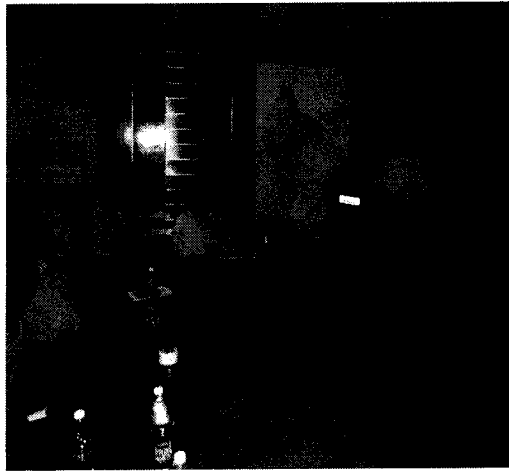
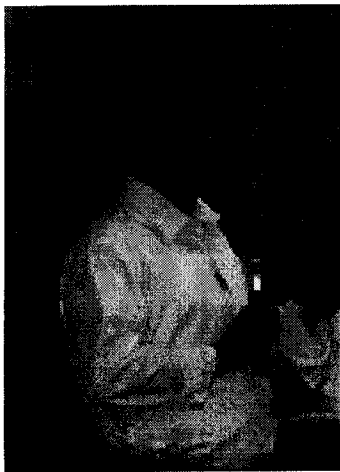


Shri Sanjay Gahlout Dy. Director General (NIC) MoEF deliberating on GIS based software useful in decision making during emergency situations




S E S S I O N S






BANNERS OF THE AWARENESS WORKSHOP

Awareness-cum Training Workshop
Chemical Emergency : Preparedness & Response
Conference Hall: M/s. Bridge Stone India (P) Ltd., Pithampur
Date: 29th July 2011
Emergency Response Centre
Madhya Pradesh Pollution Control Board



Awareness-cum Training Workshop
Chemical Emergency : Preparedness & Response
Emergency Response Centre
Madhya Pradesh Pollution Control Board



**Awareness-cum-Training Workshop
on Chemical Emergency - Preparedness & Response
Pithampur, Dist. Dhar**

Friday, July 29, 2011

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on Chemical Emergency - Preparedness & Response
Pithampur, Dist. Dhar**

Friday, July 29, 2011

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123	K.R. Ratguru	Sampler, MPPCB Indore.	-	9617962765	<i>K.R. Ratguru</i>
124.	Dr. Rajendra Chaturvedi	Scientex, NALCO Bhopal.	rajendra@scientex.com	0755-4278339	<i>Dr. Rajendra Chaturvedi</i> 29th July 2021

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न्यूज गैलरी

उद्योगपतियों के लिए कार्यशाला आज

पीथमपुर। प्रदूषण नियंत्रण विभाग द्वारा शुक्रवार को उद्योगों को रासायनिक आपदा से निपटने की तैयारियाँ एवं क्रियात्मक विषय पर कार्यशाला का आयोजन किया जा रहा है। आपदा प्रबंधन, औद्योगिक स्वास्थ्य एवं सुरक्षा विभाग द्वारा विभिन्न आपदाओं से निपटने के लिए तैयार की गई प्रोजेक्ट रिपोर्ट के माध्यम से विशेषज्ञों द्वारा जानकारी दी जाएगी। पीथमपुर और इंदौर के लगभग 200 उद्योगपति एवं उनके प्रतिनिधि भाग लेंगे। यह प्रदूषण नियंत्रण बोर्ड के चेयरमैन एमएन शुक्ला मुख्य अतिथि होंगे। कार्यशाला पीथमपुर की ब्रिजस्टोन कंपनी के सभागृह में प्रातः 9.30 बजे से होगी। - नि।

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रसायनों के बारे में पर्याप्त जानकारी आवश्यक

■ पीथमपुर में जगृति और प्रशिक्षण कार्यशाला

पीथमपुर। खतरनाक रसायनों से संबंधित सुरक्षा की पूर्व तैयारी एवं इमरजेंसी रिस्पांस विषय पर एक दिवसीय जनजागृति एवं

प्रशिक्षण कार्यशाला का

आयोजन किया गया।

मध्यप्रदेश प्रदूषण नियंत्रण बोर्ड, भोपाल मुख्यालय स्थित इमरजेंसी रिस्पांस सेंटर एवं क्षेत्रीय कार्यालय धार मध्यप्रदेश प्रदूषण नियंत्रण बोर्ड इंदौर के संयुक्त तत्वावधान में ब्रिजस्टोन इंडिया प्राइम पीथमपुर के सभागार में शुक्रवार को यह कार्यक्रम आयोजित किया गया।

कार्यक्रम के मुख्य अतिथि मध्यप्रदेश प्रदूषण नियंत्रण बोर्ड के अध्यक्ष डॉ. एनपी शुक्ला थे। उन्होंने इस मौके पर अपने संबोधन में बताया कि उद्योगों के पास रसायनों के बारे में पर्याप्त जानकारी होना आवश्यक है जिससे यथासंभव कोई दुर्घटना न हो। यदि कभी किसी मानवीय भूल या उपकरण के ठीक कार्य न करने पर रसायनों के रिसाव या अन्य कोई दुर्घटना होती है तो वे इससे बचाव कर सकें ताकि कम से कम जन-घन एवं पर्यावरण की हानि हो। उन्होंने कहा कि उद्योग



कार्यशाला को संबोधित करते अतिथि। इस कार्यशाला में बड़ी संख्या में उद्योगों के प्रतिनिधि मौजूद थे।

बोर्ड के मुख्यालय स्थित इमरजेंसी रिस्पांस सेंटर से सतत संपर्क रखें जिससे उन्हें उक्त रसायनों के रखरखाव, परिवहन, भंडारण, उपयोग तथा दुर्घटना नियंत्रण से संबंधित तकनीकी जानकारी समय-समय पर मिल सके। कार्यक्रम के सभापति अशोक कुमार चौहान अपर दंडाधिकारी जिला प्रशासन धार ने अपने उद्बोधन में ऐसे कार्यक्रमों की आवश्यकता बताते हुए उद्योगों को सभी रसायनों के उपयोग में सावधानी रखने की सलाह दी। उद्घाटन कार्यक्रम में बलुभ कडिया संयुक्त संचालक औद्योगिक स्वास्थ्य एवं सुरक्षा इंदौर विशेष अतिथि के रूप में उपस्थित थे।

बोर्ड के क्षेत्रीय अधिकारी एचके शर्मा ने अपने स्वागत भाषण में रासायनिक दुर्घटनाओं से बचाव हेतु पूर्व तैयारी तथा इमरजेंसी रिस्पांस सेंटर के महत्व को रेखांकित किया। इमरजेंसी रिस्पांस सेंटर के प्रभारी डॉ. गुणवंत जोशी ने खतरनाक

रासायनिक दुर्घटनाओं की स्थिति में आपात अनुक्रिया केंद्र में उपलब्ध रसायनों के गुणों की जानकारी, उनसे होने वाले खतरे, बचाव तथा दुर्घटना के उपरांत बचाव हेतु उपयोगी जानकारी देते हुए कहा कि पूर्व तैयारी हो तो किसी भी औद्योगिक आपदा से बचाव कर सकते हैं। एच. वाकामाटसु, डायरेक्टर (टेक्नीकल) ब्रिज स्टोन इंडिया ने आभार प्रदर्शन किया। उन्होंने सहभागियों को प्रशिक्षण से प्राप्त सीख तथा निष्कर्षों को अपने-अपने उद्योग में उपयोग करने की सलाह दी। कार्यक्रम में दो तकनीकी सत्र आयोजित किए गए। प्रथम सत्र में उप संचालक डॉ. असित पातरा द्वारा आन-साइट व आफ-साइट इमरजेंसी प्लानिंग विषय पर उद्बोधन दिया गया। मुकेश तितारे, नियंत्रक पेट्रोलियम एवं एक्सप्लोजिव सेफ्टी आर्गनाइजेशन भारत सरकार ने पेट्रोलियम उत्पाद एवं उनके सुरक्षा प्रबंधन

विषय पर संबोधित किया। द्वितीय तकनीकी सत्र में केन्द्रीय प्रदूषण नियंत्रण बोर्ड, दिल्ली के गुरुदत्त ने मेन्यूफैक्चर, स्टोरेज, इम्पोर्ट, हजार्डस केमिकल रूल्स तथा केमिकल एक्सीडेंट इमरजेंसी प्रिपेयर्डनेस रिस्पांस रूल्स पर एवं पर्यावरण एवं वन मंत्रालय के एनआईसी नई दिल्ली से आए सजय मेहता ने जीआईएस तकनीक पर आधारित इमरजेंसी रसायनिक दुर्घटना प्रबंधन हेतु बनाये गये सॉफ्टवेयर के विषय में बताया। इमरजेंसी रिस्पांस सेंटर द्वारा उद्योगों हेतु उपयोगी जानकारी की सीडी भी उद्योगों के प्रतिनिधियों को दी गई इसमें खतरनाक रसायनों से संबंधित सभी आवश्यक जानकारी का समावेश है। कार्यक्रम में औद्योगिक क्षेत्र पीथमपुर, इंदौर एवं घाटाकिल्लौद के लगभग 150 प्रतिनिधियों ने सहभागिता की। संचालन राजेंद्र चतुर्वेदी एवं मनोज जैन ने किया। - नि।