

Indian Institute of Metals, Khetri Nagar Chapter

35th Annual Day and an International Seminar on

“Advances in Mining & Beneficiation of Non-Ferrous Mineral Industries”

17th January, 2015.

Indian Institute of Metals, Khetri Nagar Chapter organized an International Seminar on “Advances in Mining & Beneficiation of Non-Ferrous Mineral Industries” on 17th Jan, 2015 to commemorate its 35th Annual Day. Shri K.D.Diwan, CMD/HCL and Shri S. Nanda, Director (Operations) graced the occasion along with other dignitaries of the chapter.

The event started with Sapling Plantation by the Chief Guest Shri K.D. Diwan, Shri S. Nanda and other dignitaries followed by Flag Hoisting by the Chief Guest Shri K.D. Diwan. The inaugural session started with the ceremonial lighting of lamp and floral tributes to Goddess Saraswati followed by Saraswati Vandana by students of St. Sophia Secondary School.





Welcome address was delivered by the Chapter Vice Chairman Shri R.K. Sah followed by Presidential address by the Chapter Chairman Shri. A.K. Ghosh and address by Shri S. Nanda. Chief Guest Shri K.D. Diwan released the souvenir and delivered the Inaugural address. Mrs. Dr. Arti Diwan awarded mementos to School students. The session concluded with a vote of thanks by Hon Secretary Shri A.K. Singh.





Technical Session I started with the introduction of Chairman Shri N.C. Pant and Co-Chairman Shri S.C. Mahto. This session comprised of four papers. "The application of laser element online analyzer MAYA for metals mining and production" was presented by Mr. A. Barishnikov and Mr. M. Gaft. The second paper on "Environment Impact Assessment of Mining Procedure." was presented by Ms. Suchitra Sharma and Ms. Anuradha Singh. The third paper was presented by Mr. A. Kanna and Mr. S. Thirunagari on "Improvement in Copper Flotation-in terms of recovery and concentrate with the use of Specialty Chemical- Flex 31". The last paper on "Optimizing the Pillar Design at Kolihan Copper Mine of M/s Hindustan Copper Ltd." was presented by Mr. Binayak Sahu and Mr. R.C. Shrimali. Presentation of papers was followed by question-answer session.





Technical Session II started with the introduction of Chairman Shri A. Barishnikov and Co-Chairman Shri V.K.Singhal. This session too, comprised of four papers. Mr. Naresh C. Pant presented the first paper of the session on "Characterization in mining industry- significance of micro-characterization." Second paper on "Regenerative Variable Frequency Drive System – Upgradation of 400 Kw service winder of Kolihan Copper Mine- a case study" was presented by Mr. Sachin Soni, Mr. S.Guha and Mr. K. Sharma. Third paper on "Paste Technology as advanced Tailing disposal option for Non ferrous sector" was presented by Mr. Vishal Skaria and Mr. K. K. Gupta. The last paper on "Skills Gap Analysis of workmen of Hindustan Copper Limited, Khetri Copper Complex" was presented by Mr. K.P. Bisoi and Mr. Akshat Yadav. Presentation of papers was followed by question-answer session.





Valedictory session started with invitation to Chapter Chairman Shri A.K. Ghosh to preside over the session. The Session Chairmen Shri N.C. Pant and Shri A. Barishnikov summed up the respective Technical Sessions. Valedictory address was delivered by Shri K.D. Diwan. Speakers and Technical Session's Chairmen were presented mementos by Shri. K.D. Diwan. The session concluded with vote of thanks by Chapter Vice Chairman Shri R.K. Sah.



The event concluded with cultural program followed by dinner in the evening. Shri K.D. Diwan, Mrs. Dr. Arti Diwan and other dignitaries graced the occasion.

