

Session I: 11:30 – 13:00 hrs

Chair: N N Gautam

Advisor (UNDP), C/O Coal India Ltd.

Lead Talk by N N Gautam

Advisor (UNDP), C/O Coal India Ltd., India

Lead Talk by D S Mitra

Head - Remote Sensing and Geoinformatics Lab, Oil and Natural Gas Corporation, India

- **GIS Development for Designing Gas Distribution Network (G.D.N.)**
Reza Nourjou, Mohammad Saadi Mesgari, Rouzbeh Shad, Hossein Aghamahmadi, Khallaghi, K.N.Toosi University, Iran
- **Data Integration Using Fuzzy Logic Model**
Sara Beheshtifar, Sadi Mesgari, M. Javad Valadan Zoej, Mohammad Karimi, K.N.Toosi University Technology, Iran
- **Small Hydropower and GIS for sustainable growth in Energy sector**
Surekha Dudhani, Ashok Kumar Sinha, S.S.Inamdar, Bharati Vidyapeeth College of Engineering, Delhi, India
- **GIS integration with SCADA, DMS & AMR in Electrical Utility**
Uday D. Kale, Rajesh Lad, Reliance Energy Ltd., India
- **GIS & RS based Planning for Power Projects**
Anit Ghose, Limtex Infotech Limited, India

Session II: 14:00 – 15:30 hrs

Chair: P S Bami

President, Indian Energy Forum, India

- **Use of GIS in India for Mining in perspective of Global Scenario**
Lalan Kumar, Central Mining Research Institute, India
J K Viswakarma, Ena Fire Project, Bharat Coaking Coal Limited(BCCL), India
Vijay Kumar Singh, Bina Project, Northern Coal fields Limited, India
- **Consumer Indexing and Electrical Network Mapping using GIS**
S P S Raghav, Jayant Sinha Uttaranchal Power Corporation Ltd (UPCL), India
- **Enterprise GIS for Distribution Loss Management in Energy Sector**
Chandan Guha, Reliance Energy Ltd, India
- **A Study on Spatial Distribution of Biomass Resources Using RSD**
G S Sheshagiri, M Dhinasekar, D R Anantha Deshpande, N K S Rajan, CGPL, IISc, India
- **Mapping Of Green Energy Sources And Sustainable Electricity Generation**
Malti Goel, Department of Science & Technology, India
- **GIS Implementation for Electrical Distribution System with Integration to ERP Systems**
Manish Arora, Infotech Enterprises Limited, India
- **A Method of Using Influencing Parameters by GIS based Intersections for Obtaining a Cost Effective Biomass Assessment using RSD**
P Rajeshwari, B K Ashwini Kumar, G S Sheshagiri, N K S Rajan, CGPL, Indian Institute of Science, India