The world's only Conference on Petroleum-Coal-Gas industry with a focus on Synergy for Energy



THEME: Petroleum-Coal-Gas: Ensuring Sustainability

FIRST DAY — Monday 15th February 2016

08h00 - 09h30 Registrations

10h00 – 11h00 Inaugural Session

in Auditorium

Welcome Address by

Dr. Satish Balram Agnihotri, Former Secretary Co-ordination, Cabinet Secretariat, Government of India

President, Energy And Environment Foundation

Address by

Mr. Sudhir Vasudeva, Former CMD, Oil and Natural Gas Corporation Limited

Mr. Alok Perti, Former Secretary Coal, Government of India

Mr. Robert C. Armstrong, Director, MIT Energy Initiative, USA

Mr. Benjamin Sporton, Chief Executive, World Coal Association, UK

Special Address by

Ms. Melanie Kenderdine, Director of Office of Energy Policy and Systems Analysis, U.S. Department of Energy, USA

Release of Background Paper prepared by EMPI Institute

Award Presentation by the Chairman Energy And Environment Foundation

"Energy And Environment Foundation Global Excellence Awards 2016"

in Petroleum, Coal and Gas Sectors

Inauguration by

Mr. Anil Razdan, Former Secretary Power, Government of India Chairman, Energy And Environment Foundation

Vote of Thanks by

Dr. Anil Garg, President, World PetroCoal Congress

11h00 onwards Display of Poster Papers11h00 – 11h30 Networking & Tea / Coffee

11h30 - 13h00 Plenary Session-I

in Auditorium

"Coal: Global & Indian Scenario"

Mr. Alok Perti, Former Secretary Coal, Government of India

Key Speakers

Mr. Benjamin Sporton
 Chief Executive, World Coal Association, UK

Mr. Tshepo Kgadima
 President & CEO, LontohCoal Limited, South Africa

 Mr. Vinay Prakash CEO, Adani Enterprises Ltd.

 Dr. Andrew Minchener OBE General Manager, IEA Clean Coal Centre, UK

 Mr. Robert C. Armstrong Director, MIT Energy Initiative, USA 14h00 - 15h30 Plenary Session-II

in Auditorium

"Exploration & Production Challenges - A Way Forward"

Chair

Mr. Anil Razdan, Former Secretary Power, Government of India Chairman Energy And Environment Foundation

Key Speakers

 Dr. R. Paul Philp Professor Emeritus, The University of Oklahoma, USA

- Mr. Tom Albanese
 Chief Executive Officer, Vedanta Resources Plc
- Mr. Sudhir Vasudeva Former CMD ONGC
- Mr. Rolando Gächter Regional Director, IPA Asia Pacific, Singapore

15h30 – 16h00 Networking & Tea / Coffee

16h00 – 17h30 Plenary Session-III

in Auditorium

"Natural Gas: Fueling the Future"

Chair

Mr. S. C. Tripathi, Former Secretary P&NG, Government of India

Key Speakers

- Ms. Melanie Kenderdine
 Director of Office of Energy Policy and Systems Analysis
 U.S. Department of Energy, USA
- Dr. A. K. Balyan
 CEO (Oil & Gas), Reliance Infrastructure Limited
- Mr. Basudev Mohanty
 Member, Petroleum & Natural Gas Regulatory Board
- Mr. Ben De Waele Deputy Director, International Business Development, FLUXYS, Belgium
- Mr. Deepak Mahurkar Leader, PricewaterhouseCoopers Private Limited

18h30 – 20h00 International Advisory Council Meeting on Petro-Coal-Gas Sector (BY INVITATION ONLY)

| Timing | Main Auditorium |
|-----------------|--|
| 001.00 401.00 | Panel Discussion Session-IV |
| 09h30 – 10h30 | "Skill Development & Talent Management in the Petro-Coal Sector" |
| | Chair & Moderator |
| | Dr. Satish Balram Agnihotri, Former Secretary Co-ordination, Cabinet Secretariat, Government of India President, Energy And Environment Foundation |
| | Panelists |
| | Ms. Veena Swarup |
| | Director (HR), Engineers India Limited Professor T. Harinarayana |
| | Director, Gujarat Energy Research and Management Institute |
| | Dr. S. J. Chopra Chancellor, University of Petroleum & Energy Studies |
| | Mr. Kuldeep Chandra |
| | Former ED (R&D), ONGC |
| | Award Distribution |
| | Energy And Environment Foundation |
| | Global HR Skill Development Awards 2016 |
| | Global CleanIndia Awards 2016 |
| 11h00 – 11h30 | Networking Tea / Coffee |
| 11h30 – 13h00 | Session – V |
| 111130 - 131100 | "Clean Coal Technologies" |
| | Chair |
| | Mr. N. N. Gautam, Adviser, ACB (India) Limited |
| | Key Speakers |
| | Dr. Andrew Minchener OBE General Manager, IEA Clean Coal Centre, UK |
| | Dr. Dave Osborne Dr. Dave Osborne |
| | Research and Technology Director, Somerset International Australia Pty Ltd., Australia |
| | Hall No I (First Floor) |
| | Thought Leadership Summit Special Interactive Group Meeting (by Invitation) |
| | "Energy Supply, Fossil Fuels and Climate Change: The Potential Role of Natural Gas" |
| | Chairperson |
| | Dr. V. K. Garg |
| | Former CMD, Power Finance Corporation & Chairman, Joint Electricity Regulatory Commission |
| | Special Keynote Presentation |
| | Hydraulic Fracturing in the Western Newfoundland-Environmental Issues Dr. Tahir Husain, Professor & Associate Dean (Research), Memorial University of Newfoundland, Canada |
| 13h00 – 14h00 | Power Connect Lunch |

| Timing | Main Auditorium |
|---------------|---|
| 14h00 – 15h30 | Session – VI "Coal-Gasification and Coal-to-Liquid Conversion" |
| | Chair |
| | Mr. Partha Bhattacharyya, Former CMD, Coal India Limited |
| | Key Speakers |
| | Ms. Vartika Shukla Executive Director (R&D), Engineers India Limited |
| | Mr. Chandrashekhar Jain Sr. Expert-Sulphur Technologies, Air Liquide Global E&C Solutions |
| | Mr. R K Sachdev President, Coal Preparation Society of India |
| | Mr. Varun K. Jindal Managing Director, Dev Energy |
| | Dr. Ankit Jain Research Scientist, Reliance Industries Limited |
| 15h30 – 16h00 | Networking Tea / Coffee |
| 16h00 – 17h30 | Session - VII |
| | "Euro / Bharat 6 Liquid Fuels" |
| | Chair |
| | Mr. R. K. Mehra, Consulting Advisor, Gulf Petrochem |
| | Key Speakers |
| | Mr. G. K. Acharya GM (R&D), Indian Oil Corporation Limited |
| | Mr. Akhil Jha Vice President Technical-India, Sri Lanka & Bangladesh, Shell India Markets Pvt Ltd |
| | Dr. Andreas Economou OIES - Saudi Aramco Fellow, The Oxford Institute of Energy Studies, UK |
| | Dr. Abhishek Asthana Senior Lecturer in Energy Engineering, Sheffield Hallam University, UK |
| 19h00 onwards | Cultural Programme and Dinner Silver Oak & Patio, India Habitat Centre, Lodhi Road, New Delhi-110003 |

| Timing | Main Auditorium |
|--------------------------------|---|
| 09h30 – 11h00 | Panel Discussion Session-IX |
| 071100 111100 | "Fossil Fuels and Environment" |
| | Chair Dr. Bharat Bhargava, Director General, ONGC Energy Centre Panelists |
| | Dr. Hassan Farhangi, Director, Smart Microgrid Applied Research Team, British Columbia Institute of Technology, Canada |
| | Dr. R. Paul Philp, Professor Emeritus, The University of Oklahoma, USA Dr. Dave Osborne, Research and Technology Director, Somerset International Australia Pty Ltd., Australia |
| | Mr. S. K. Chowdhary, Former Chairman, Coal India Ltd. |
| | Dr. Ramesh Kumar Jalan, Resource Person & Moderator, Climate Change Community, Solution Exchange, UNDP |
| | Dr. Andreas Economou, OIES - Saudi Aramco Fellow, The Oxford Institute of Energy Studies, UK |
| | Mr. K. A. Sinha, Former Director (T), Coal India Limited, Chairman, Min Mec Consultancy Pvt. Ltd. |
| | Mr. U. Kumar, Advisor (Coal), Essel Mining & Industries Ltd & Former CMD, South Eastern Coalfields Limited |
| 11h00 – 11h30 | Networking Tea / Coffee |
| 11h30 – 13h00 | Panel Discussion Session-X |
| 111130 - 131100 | "Future of Energy" |
| | Chair & Moderator |
| | Mr. Narendra Taneja, National Convener, Energy Cell, Bharatiya Janata Party Depolicts |
| | Panelists Mr. Suresh Mathur, Former MD & CEO, Petronet LNG Limited |
| | Mr. Winfried Damm, Director, Indo-German Energy Programme (IGEN), GIZ |
| | Mr. Ashish Bhandari, CEO (Oil & Gas), GE South Asia, GE India |
| | Dr. B. S. Negi, Former Member, Petroleum and Natural Gas Regulatory Board |
| | Mr. Tshepo Kgadima, President & CEO, LontohCoal Limited, South Africa |
| | Dr. M. P. Narayanan, Former Chairman, Coal India Ltd. / NLC |
| | Mr. Robert C. Armstrong, Director, MIT Energy Initiative, USA Mr. CV Charles C. J. A. J. C. J. B. C. J |
| 12500 14500 | Mr. GV Shankar, Senior Advisor, SaskPower, Canada Parray Canada Large II Parray Canada II Parr |
| 13h00 - 14h00 14h00 - 15h00 | Power Connect Lunch Valedictory Session |
| 141100 - 131100 | Welcome by |
| | Mr. Anil Razdan, Former Secretary Power, Government of India |
| | Chairman, Energy And Environment Foundation |
| | Address by |
| | Dr. R. Paul Philp, Professor Emeritus, The University of Oklahoma, USA |
| | Dr. M. P. Narayanan, Former Chairman, Coal India Ltd. / NLC |
| | Mr. Alok Perti, Former Secretary, Ministry of Coal, Government of India Mr. Robert C. Armstrong, Director, MIT Energy Initiative, USA |
| | Mr. Tshepo Kgadima, President & CEO, LontohCoal Limited, South Africa |
| | Mr. Suresh Mathur, Former MD & CEO, Petronet LNG Limited |
| | Dr. Hassan Farhangi, Director, Smart Microgrid Applied Research Team, |
| | British Columbia Institute of Technology, Canada |
| | Declaration by Dr. Avinash Chandra, First Director General, DGH, Govt. of India |
| | Award Presentation by the Chief Guest |
| | "Energy And Environment Foundation |
| | Global Safety Awards 2016 |
| | Global CSR Awards 2016 |
| | Award distribution for best Poster Paper by the Chief Guest |
| | Valedictory Address by the Chief Guest |
| | Ms. Meenakshi Lekhi |
| | Member of Parliament (Lok Sabha), Government of India |
| | Vote of Thanks by |
| | Dr. Anil Garg, President, World PetroCoal Congress |
| 15h00 onwards | Closing Tea / Coffee |