

Clean Coal Day in Japan 2010 International Symposium

"The New Era of Coal ~CCTs become the Engine to Economic Growth & Measures for Controlling Global Warming~"
Japan Coal Energy Center (JCOAL)

Tuesday, 7th September, 2010	
12:30-13:00	registration
13:00-13:40	Opening Session
13:00-13:10	Opening Remarks Mr. Yoshihiko Nakagaki Chairman, Japan Coal Energy Center (JCOAL)
13:10-13:20	Welcome Address-I Mr. Tetsuhiro Hosono Director-General, Agency for Natural Resources and Energy (ANRE) Ministry of Economy, Trade and Industry (METI), Japan
13:20-13:30	Welcome Address-II Mr. Zbigniew Kamienski Deputy Director, Department of Economic Development, Ministry of Economy of Poland
13:30-13:40	Welcome Address-III Mr. Liu Tao Director, Coal Division, Department of Coal, National Energy Administration (NEA) Head, Bureau of Gas Affairs
13:40-14:00	Keynote Address-I (US) Dr. Victor Der "U.S. DOE Research; Maintaining Coal as a Viable Energy Option in a Carbon-Constrained World" Principal Deputy Assistant Secretary, Office for Clean Fossil, Department of Energy (DOE)
14:00-14:20	Keynote Address-II (Australia) Ms. Margaret Sewell "Australia's Low Emissions Coal Policy: Driving Towards 2010" General Manager, Low Emission Coal & CO2 Storage Branch, Clean Energy Division, Department of Resources, Energy and Tourism (DRET)
14:20-14:40	Keynote Address-III (Japan) Mr. Zengo Aizawa "Advanced Coal-Fired Power Generation in the Power Sector and International Cooperation in the Electric Power Industry" Managing Director, Tokyo Electric Power Co., Ltd. (TEPCO)
14:40-15:00	Coffee Break
15:00-15:30	Keynote Address-IV (Japan) Mr. Hisayoshi Ando "The Position of Coal on the New Strategic Energy Plan" Director-General, Natural Resources and Fuel Department, Agency for Natural Resources and Energy (ANRE), METI
15:30-17:30	Session I Multi-Cooperation between Japan and the Coal Producing Countries
Session Chair	Mr. Katsuhiko Suetsugu Secretary General, Asia Pacific Energy Forum(APEF)
15:30-15:50	Speech-1(Australia) Mr. John Draper "Queensland's Commitment to Coal Technologies and Opportunities" Director, Carbon Storage Geostatics Initiative, Mines and Energy, Department of Employment, Economic Development and Innovation Queensland Government
15:50-16:10	Speech-2(Japan) Mr. Yoshihiko Sakanashi, Member of the Board "Agenda for Global Coal Market Development" Executive Vice-President, Electric Power Development Co., Ltd. (J-Power)
16:10-16:30	Speech-3(Indonesia) Mr. Bob Kamandanu "Indonesian Coal Mining Update" Chairman, Indonesian Coal Mining Association (ICMA)
16:30-16:50	Speech-4(Japan) Mr. Yoichi Kobayashi "New Approach to the Stable Coal-Supply-Chain Society" Director, Senior Managing Executive Officer, ITOCHU Corporation
16:50-17:10	Speech-5(Vietnam) Dr. Tran Xuan Hoa "Coal Export and the Future in Vietnam" President & CEO, Vietnam National Coal – Mineral Industries Group (VINACOMIN)
17:10	Day 1 Ajournes

Thursday, 9th September 2010	
Site Tour~Clean Coal Power Institute (NAKOSO IGCC Plant)~	
07:30	depart at ANA InterContinental Hotel Tokyo
10:30-12:30	Clean Coal Power Institute
12:30-14:00	lunch at Onahama Ocean Hotel
17:30	return to ANA InterContinental Hotel Tokyo

Wednesday, 8th September, 2010	
09:00-09:30	registration
09:30-09:50	Keynote Address-V (Japan) Mr. Ralph Hillman " A Coal Industry Perspective on Climate Change Policy Post-Election" Executive Director, Australian Coal Association (ACA)
09:50-10:10	Keynote Address-VI (Poland) Prof. Tomasz Szmuc "Clean Coal Technologies in KIC-InnoEnergy Project" Vice-Rector of Science, AGH University of Science and Technology The European Knowledge Innovation Communities (KIC)
10:10-12:15	Session II Clean Coal for Saving Economics and Environment ~ Clean Coal Technologies for Supporting the Economic Growth and Saving the Global Environment~
Modelator	Ms. Mikiko Fujiwara International Consultant CEO, Alpha Associates Co., Ltd.
10:15-10:45	Speech-1(Canada) Dr. Frank Mourits "Canada; On the Road Towards CCS Implementation" Senior Science & Technology Advisor, Office of Energy R&D Natural Resources Canada (NRCan)
10:45-11:15	Speech-2(Japan) Dr. Kenji Yamaji "Active Role of Coal in Low Carbon Society" Director-General, Research Institute of Innovative Technology for the Earth (RITE)
11:15-11:45	Speech-3(US) Dr. James Katzer "Clean Coal and Biomass to Electric Power and Liquid Fuels" Affiliate Professor, Chemical Engineering, Iowa State University
11:45-12:15	Speech-4(Japan) Mr. Yoshihiro Aburatani "High Performance Coal Fired Thermal Power Plant, Achievement and R&D for Future" Vice President, Thermal & Hydro Power Sytems & Services Division, Toshiba Corporation Power Systems Company
12:15-13:30	Lunch
13:30-13:50	Keynote Address-VII (Australia) Dr. Richard Aldous "Victoria: Supporting the Development of Low Emission Coal Technologies" Deputy Secretary, Energy and Earth Resources, Department of Primary Industries, State Government of Victoria, Australia
13:50-14:10	Keynote Address-VIII (Japan) Mr. Takashi Sakai "Osaka Gas Efforts towards a Low-Carbon Society" Executive Vice President, Osaka Gas Co., Ltd.
14:10-14:30	Coffee Break
14:30-17:00	Penel Discussion The New Era of Coal ~New Usage of Coal ~ to Use Coal Cleanerly, Smartly and Forever ~
Modelator	Ms. Wako Tojima Science Journalist
Panelist 1	Mr. Masamichi Hashiguchi , Director, Coal Division, Natural Resources and Fuel Department, ANRE, METI
Panelist 2	Mr. Makoto Haya , Representative Director and President Nippon Steen Engineering Co., Ltd.
Panelist 3	Mr. Ichiro Fukue , Director, Senior Executive Vice President Mitsubishi Heavy Industries, Ltd (MHI)
Panelist 4	Mr. Masaharu Fujitomi , Member of the Board, Executive Managing Director Electric Power Development Co., Ltd. (J-Power)
Panelist 5	Prof Atsushi Tsutsumi , Director of CEE Collaborative Research Center for Energy Enginnering, The University of Tokyo
17:00	Closing Remarks Mr. Toru Namiki , President, JCOAL Chairman, Executive Committee for "Clean Coal Day in Japan 2010"