Clean Coal Day in Japan 2016 International Symposium
(The 25th Anniversary)
Pathway for Coal towards High Efficient & Low Emission (HELE) Technology under the World's Coal Value Chain
Japan Coal Energy Center(JCOAL)
PROGRAM
Prominence, B1, ANA InterContinental Hotel Tokyo, Japan
(draft)

as of 2016/9/1

DAY 1 : Wednesday, September 7

9:30-10:00 Registration

10:50-11:50 Opening Session
10:50-11:10 Opening Remarks Masayoshi Kitamura
Chairperson, JCOAL

10:10-10:20 Welcome Address Senior Official
Ministry of Economy, Trade and Industry (METI)

10:20-10:50 Keynote Address-1 Senior Official
Agency for Natural Resources and Energy (ANRE), METI
TBA(Japan's Coal Policy)

10:50-11:20 Keynote Address-2 Mr. Kemal Ben Naceur (Confirmed)
Director, Sustainability, Technology and Outlooks, International Energy Agency (IEA)
The Outlook for Clean Coal in IEA's Long-Term Energy Scenarios

11:20-11:50 Commemorative Speech Mr. Barry K. Worthington (Confirmed)
Chairperson of Group of Experts on Cleaner Electricity Production from Fossil Fuels, Committee on Sustainable Energy, United Nations Economic Commission for Europe (UNECE)
(Educational Director of the United States Energy Association (USEA) )
Coal's Tasks and Vision on COP21 Paris Agreement - UNECE Perspective

11:50-13:00 BREAK

13:00-13:30 Keynote Address-3 Mr. Benjamin Sporton (Confirmed)
Chief Executive, World Coal Association (WCA)
The Power of High Efficiency Coal

13:30-15:30 Session I New Resource Development under Lower Coal Market (I)
Session Chair Associate Prof. Dr. Noobuito Horihori, Kyushu University (Confirmed)

13:40-14:10 speech-1(Japan) Mr. Angelios Kokkinos (Confirmed)
Director, Office of Advanced Fossil Technology Systems, Office of Clean Coal and Carbon Management, Office of Fossil Energy, Department of Energy (DOE)
Clean Coal R&D

14:10-14:40 speech-2(Australia) Mr. Josh Cosgrove (Confirmed)
Acting General Manager, Coal and Minerals Productivity Branch, Department of Industry, Innovation and Science
Australian Energy Policy -Coal Positioning and Outlook (Brown Coal Utilization included)

14:40-15:10 speech-3(Indonesia) Mr. Bambang Gatot Ariyono, M. Sc. (Confirmed)
Directorate General, Mineral and Coal, Ministry of Energy and Mineral Resources(MEMR) Indoensian Coal Mining Policy(tentative)

15:10-15:30 Q&A

15:30-16:00 BREAK

16:10-16:20 Session II New Resource Development under Lower Coal Market (II)
Session Chair Associate Prof. Dr. Shinsuke Murakami, The University of Tokyo (Confirmed)

16:10-16:40 speech-1(Vietnam) Mr. Nguyen Khac Tho (Confirmed)
Deputy Director General, General Department of Energy, Ministry of Industry and Trade (MOIT)
Efforts of Coal Industry in Vietnam(tentative)

16:40-17:10 speech-2(Japan) Mr. Masafumi Uehara (confirmed)
Assistant Secretary General, Resource Development Department, Japan Coal Energy Center (JCOAL)
Possibility of New Countries as Coal Providers (tentative)

17:10-17:40 speech-3(Japan) Mr. Hajime Ikeda (Confirmed)
Executive Director(Metals & Coal Finance and Environment Unit), Member of the Board, Japan Oil, Gas and Metals National Corporation (JOGMEC)
JOGMEC's Activity for Upstream Coal Business

17:40-18:00 Q&A

18:00 Adjourn

18:30 Welcome Reception

DAY 3 : Friday, September 9 / Site Tour

Course 1: Isogo Thermal Power Station
(Priority: overseas speakers & embassy officials, Participants: max. 30 pairs)

Course 2: Special course for Osaki Coolgen Project Plant in Hiroshima (JGCC) ; Invited officers only

DAY 2 : Thursday, September 8

8:30-9:00 Registration

09:00-09:20 Featured Speech-I Mr. Ken Ozaki (Confirmed)
Graduate School of Science and Engineering, Tokyo Institute of Technology (TITECH)
Prospect of Using Coal as a Hydrogen Source

09:20-09:40 Featured Speech-II Mr. Alex Zapata (Confirmed)
General Manager - Asia Pacific, Global CCS Institute (GCCSI)
Update: Global Status of CCS

09:40-12:05 Session III Increasing Power Demand & Global Warming (I)
Session Chair Pro. Dr. Ken Ozaki, Tokyo Institute of Technology (Confirmed)

09:50:10:20 speech-1(Japan) Mr. Ichiro Katori (Confirmed)
Senior Economist, Assistant Director and Manager, Global Energy Group 1
Choice of Energy in Changing Reality

Director, Division of Thermal Power Generation,Electricity Department, National Energy Administration (NEA)
Status and Development Direction of China's Coal-fired Power Generation Section

11:20-11:50 speech-3(Vietnam) Mr. Pham Thanh Tung (Confirmed)
Director General of International Cooperation Department, General Department of Energy, Ministry of Industry and Trade (MOIT)
CO2 Reduction with CCT R&D in Vietnam(tentative)

11:50-12:05 Q&A

12:05-13:00 BREAK

13:00-13:30 Session IV Increasing Power Demand & Global Warming (II)
Session Chair Pro. Dr. Takayuki Takarada, Division of Environmental Science, Gunma University (Confirmed)

13:10-13:40 speech-1(Japan) Mr. Takanori Okada (Confirmed)
Chief, Economic Research Department, Energy Policy Division, Ministry of Economy, Trade and Industry (METI)
The Outlook for Clean Coal in IEA's Long-Term Energy Scenarios

13:40-14:10 speech-2(Taiwan) Mr. Bin-Li Chung (Confirmed)
President, Taiwan Power Company (TPC)
The Status Quo and Prospect of Algae Based Carbon Fixation in Taiwan Power Company

14:10-14:40 speech-3(Philippines) (TBA)
Department of Energy (DOE)
CO2 Reduction with CCT R&D in Philippines (tentative)

14:40-15:10 speech-4(India) Mr. Basant Jha (confirmed)
Director General, Electricity, Ministry of Energy and Mineral Resources (MEMR)
CO2 Reduction with CCT R&D in India (tentative)

15:10-15:40 speech-5(Poland) Mr. Janusz Michalski (confirmed)
Head of the Energy Policy Unit, Energy Department, Ministry of Energy
The Role of Coal in the Energy Policy of Poland

15:40-16:00 Q&A

16:00-16:30 BREAK

16:30-18:00 Session V Panel Discussion
Pathway for Coal towards High Efficient & Low Emission (HELE) Technology under the World's Coal Value Chain
Moderator Prof. Dr. Takao Kikikawa (Confirmed)
Tokyo University of Science

Panelist 1 Mr. Kemal Ben Naceur
Director, Sustainability, Technology and Outlooks, International Energy Agency (IEA)

Panelist 2 Mr. Benjamin Sporton
Chief Executive, World Coal Association (WCA)

Panelist 3 Mr. Barry K. Worthington
Chairperson of Group of Experts on Cleaner Electricity Production from Fossil Fuels, Committee on Sustainable Energy, United Nations Economic Commission for Europe (UNECE)

Panelist 4 Mr. Yoshikiko Sakashita (Confirmed)
Senior Counselor, Electric Power Development Co.,Ltd (J-POWER)

Panelist 5 Mr. Masana Ezawa (Confirmed)
Chairman, Japan Coal Energy Center (JCOAL), Chairman, Executive Committee for "Clean Coal Day"

18:30 Networking Reception <Speakers & JCOAL member companies (up to Class #2) Only >