



مركز التعاون الياباني للبترول (JCCP)
Japan Cooperation Center Petroleum (JCCP)



منظمة الأقطار العربية المصدرة للبترول (أوابك)
Organization of Arab Petroleum Exporting Countries (OAPEC)



الهيئة الوطنية للنفط والغاز
NATIONAL OIL & GAS AUTHORITY

مؤتمر

"التطورات الحديثة في صناعتي التكرير والبتروكيماويات"

17-19 نيسان / أبريل 2016

المنامة – مملكة البحرين

بالتعاون بين:

- منظمة الأقطار العربية المصدرة للبترول (أوابك)
- الهيئة الوطنية للنفط والغاز (NOGA) في مملكة البحرين
- مركز التعاون الياباني للبترول (JCCP)

PRELIMINARY PROGRAM

Conference on

"Latest Advancements in Refining and Petrochemical Industries"

17 – 19 April 2016

Manama – Kingdom of Bahrain

Organized by:

- Organization of Arab Petroleum Exporting Countries (OAPEC)
- National Oil & Gas Authority (NOGA), Kingdom of Bahrain
- Japan Cooperation Centre Petroleum (JCCP)

Sponsored by



الجهات الداعمة للمؤتمر

Preliminary Agenda

Saturday: 16 April 2016

16:00 – 18:00

Registration

DAY ONE: Sunday, 17 April 2016

08:30 – 09:30

Registration

09:30 – 10:10

Opening Ceremony

● **Statement of H.E. Dr. Ahmed Ali Al Sharyan**,
Secretary General of NOGA, Kingdom of Bahrain
on behalf of H.E. Dr. Abdul Hussain bin Ali Mirza
Minister of Energy, Kingdom of Bahrain

● **Statement of H.E. Mr. Kiyoshi ASAKO**
Ambassador of Japan, Kingdom of Bahrain

● **Statement of Mr. Eiji HIRAOKA**
Senior Executive Director of JCCP

● **Statement of H.E. Mr. Abbas Al-Naqi**
Secretary General of OAPEC

10:10 – 10:30

Break

Session I: Importance of Latest Development in Petroleum Downstream Industry

Chairman

Dr. Samir Elkareish, Director of Technical Affairs Dept., OAPEC

10:30 – 10:40

Opening Speech: Overview of Global Petroleum Downstream Industry
Dr. Samir Elkareish
Director of Technical Affairs Department, OAPEC

10:40 – 11:10

Performance Improvement Programs in Arab Refining Industry
Eng. Imad Nassif Makki
Refining Senior Expert, OAPEC

11:10 – 11:35

Successful Implementation of Operation Excellence in BAPCO Operation
Mr. Ali M. Abdulkarim
Bahrain Petroleum Co. (BAPCO), Bahrain

11:35 – 12:00

MENA Refining in a More Competitive Landscape
Mr. Mustafa Ansari
Arab Petroleum Investments Corporation (APICORP)

12:00 – 12:30

Break

Session II: Latest Advancements in Petrochemical Industry, Technology Advancement and Integration with the refining Industry

Chairman

Mr. Hiroyuki YAGITA, Mitsubishi Hitachi Power Systems Ltd., Japan

12:30 – 12:55

Development of Petrochemical Industry in Arab Countries
Dr. Yasser Boghdadi
Oil Industries Expert, OAPEC

13:20 – 13:45

Overview of the Petrochemical Sector in Algeria and its Future Development
Mr. Abdelhalim Mazouni
Sonatrach, Algeria

13:45 – 14:10

Integration of Refinery & Petrochemical Plant at Idemitsu Kosan
Mr. Kota ABE
Idemitsu Kosan Co. Ltd., Japan

14:10 – 14:35

Product Stewardship in GPIC
Mr. Jamal Ali Al Shawoosh
Gulf Petrochemical Industries Co.

14:35 – 15:00

Polyolefin R&D Defining the New Frontiers for Petrochemical Industry
Mr. Antti Tynys
Borouge Innovation Center, UAE

15:00 – 16:00

Lunch Hosted by OAPEC

DAY TWO: Monday, 18 April 2016

Session III: Advanced Process Technology for Upgrading the Bottom of the Barrel to Higher Value Fuels

Chairman	Mr. Ali M. Abdulkarim , Bahrain Petroleum Co. (BAPCO), Bahrain
09:00 – 09:25	Petroleum-Coke Firing Boiler for Power Generation by MHPS Technology Mr. Hiroyuki YAGITA Mitsubishi Hitachi Power Systems, Ltd., Japan
09:25 – 09:50	Hydrocarbons Biotechnology: Frontiers and Challenges For the Petroleum Industry Dr. Wael El Moslimany Arabian Gulf University, Bahrain
09:50 – 10:15	Catalytic Cracking of Gas Oil Spouted-Bed Reactor Using Radio Frequency Energy, Dr. Salem M. Eldabah National Oil Corporation (NOC), Libya
10:15 – 10:40	Pilot Scaled HDS and HDM of Two Atmospheric Residues from Kuwait Export and Lower Fars Crude Oils Eng. Adel Al-Mutairi Kuwait Institute for Scientific Research (KISR)
10:40 – 11:10	Break

Session IV: Success Stories and Case Studies of Technology Advancement in Downstream Industry

Chairman	Dr. Salem M. Eldabah , National Oil Corporation (NOC), Libya
11:10 – 11:35	Process Integration in Leading/Key Tool for Refineries, Energy Saving and Development Projects Dr. Mamdouh Gadalla British University, Egypt
11:35 – 11:50	The New Challenges for the Refining Industry in Algeria Mr. Hacène LAMA Sonatrach, Algeria
11:50 – 12:15	Utilizing Un-Converted Oil (UCO) from Hydrocracker Unit Dr. Hasan Karam Abu Dhabi Oil Refining Co. (TAKREER), UAE
12:15 – 12:40	Advanced Process Technology for Upgrading the Bottom of the Barrel to Higher Value Fuels and Cleaner Refined Petroleum Products Dr. Mohamed F. Menoufy Egyptian Petroleum Research Institute (EPRI), Egypt
12:40 – 13:10	Break

Session V: Success Stories and Case Studies of Performance Improvement in Downstream Industry

Chairman	Dr. Hasan Karam , Abu Dhabi Oil Refining Co. (TAKREER), UAE
13:10 – 13:35	CT-HBT (Hybrid Titania) Catalyst for Hydrodesulfurization of Diesel Oil Mr. Akihiro MUTO Chiyoda Corporation, Japan
13:25 – 13:50	Increase the Energy Efficiency in Refining and Petrochemical Industries Eng. Enas Albawi Midland Refineries Co., Iraq
13:50 – 14:10	An Economical/Environmental Potential Solution for Reusing the Flare Associated Gases in Eastern Desert Oilfields in Egypt Dr. Fatma Ashour Cairo University, Egypt
14:10 – 14:35	Unlocking the Power of Commercial Excellence to Deliver Profit Improvement in a Volatile Environment Mr. Chung Chee Kong , Acceval International Pte, Singapore
14:35 – 14:45	Closing Remarks
14:45 – 16:00	Lunch Hosted By National Oil and Gas Authority (NOGA)

DAY THREE: Tuesday, 19 April 2016

09:00	Departure from the Ramee Grand Hotel & Spa
10:00 – 14:00	Visit to BAPCO refinery and Gulf Petrochemical Industries Co. (GPIC)
14:00	Lunch

س.ق.ار.خ 2016/4/7