

SaudiAramco-JCCP Joint Symposium

“Unlocking the potential of fuel to enable energy savings and emissions reductions”

(May 16, 2016 9:00~18:00, Palace Hotel, Tokyo)

Saudi Aramco and JCCP held a symposium in Tokyo with broad themes ranging from environmental load reduction measures tackling global warming and optimum employment of petroleum resources.

In the symposium, focusing on the importance of fuel for mobile vehicle with emphasis on mobile vehicle fuel and motor engines in the future, various presentations were made. Namely, governmental policy, fuel demand and supply, fuel technology, consumer demand transition, joint efforts by oil industry and automotive industry were presented.

The symposium was full of vivid exchange of views and information among the participants. In short, the power source of the automobile is diversified and development effort toward high-efficiency engine is more than ever important in the future. That means: it does not require a sophisticated technology for engine only, it also requires the oil industry to provide sophisticated fuel. Thus, the joint efforts of the oil industry and automotive industry have become increasingly important and the governmental policy to encourage the use environmentally friendly vehicles to the consumer.



■Right: Group photo

-Front row from right

Eiji Hiraoka, SED, JCCP Ahmed Alkhunaini, Representative Director, Aramco Asia Japan Toshihiko Fujii, Director General Natural Resources and Fuel Department Agency for Resources and Energy, Ministry of Economy, Trade and Industry Ahmed O AlKhowaiter, CTO, Saudi Aramco Tsuyoshi Nakai, CEO, JCCP Ammar AlNahwi(※) Amer A Amer(※)

-Second row from right

Vittorio Manente (※) Steven Przesmitzki, Global Team Leader(※) Junseok Chang(※) Gautam T Kalghatgi, Principal Professional(※) Gen Shibata, Associate Professor Dr. of Engineering, Division of Energy & Environmental Systems Applied Thermal Engineering Laboratory, Hokkaido University Bengt Johanson, Professor in Mechanical Engineering, KAUST Yasuo Moriyoshi, Professor Dr. of Engineering, Dept of Mechanical Engineering Graduate School of Engineering Chiba University Uichiro Yoshimura, Managing Director, Petroleum Association of Japan Rubal Dua, Senior Research Associate, KAPSARK Mituso Hitomi, Managing Executive Officer, In charge of Technical Research Center, Powertrain Development and Integrated Control System Development, Mazda Motor Corporation Toru Shiraha, General Manager, Central Technical Research Laboratory Fuels Research Laboratory, JX Nippon Oil & Energy Corporation Shuji Kimura, General Manager, PH.D., Powertrain Planning Department, Powertrain Engineering Division, Nissan Motor Co., Ltd. Nobuhiro Okabe, Deputy General Manager, Research & Development Division Showa Shell Sekiyu K.K. Harumi Hirai, Senior Coordinator (Petroleum Economist), Assistant Director, Energy Data and Modelling Center (EDMC), The Institute of Energy Economics, Japan

(※) R&D, Saudi Aramco

■Left: A scene from Symposium