Open mini symposium of Japan-EU cooperation project "Novel routes and catalysts for synthesis of ammonia as alternative renewable fuel (ORACLE)"

Scope: Providing latest information about current status and future of NH₃ as a regenerative fuel

Introducing Japan-EU cooperation project "Novel routes and catalysts for synthesis for

ammonia as alternative renewable fuel"

Date: May 13, 2022 Time: 13:30–17:30(JST)

Organizer: Osaka Research Institute of Industrial Science and Technology (JST SICORP ORACLE

project)

Meeting style: Online (Webex)

Audience: Academia, Industries, ORACLE participants (both Japan and EU)

Language: English Registration fee: free

Program:

13:30–14:40 Utilization of ammonia as an energy carrier and application to fuel cells

Prof. Toshiaki Matsui, Kyoto University

15:00–16:20 Researches for ORACLE project in Japan

Dr. Jun Maruyama, Osaka Research Institute of Industrial Science and Technology

Dr. Zyun Siroma, National Institute of Advanced Industrial Science and Technology

16:30–17:30 ORACLE project and researches in EU

Prof. Emil Draževic, Coordinator of ORACLE, Aarhus University, Denmark

Contact: Jun Maruyama, Osaka Research Institute of Industrial Science and Technology maruyama@omtri.or.jp