

**IT-8-24**

## **Japan's Innovation towards a Sustainable Energy Society**

September 24 - October 4, 2024

Course Coordinator : Hiroki Nakamura

### **<Contents>**

Persons in charge of technology development and planning aiming for a low-carbon society will understand the current state and future image of Japan's energy mix and learn about Japan's efforts and technologies for realizing carbon neutrality. Through group discussions, we aim to understand the future role and direction of the oil industry based on each country's carbon-neutral strategy.

### **<Site visits>**

Kawasaki Heavy Industries, Ltd., Iwatani Corporation Iwatani Advanced Hydrogen Technology Center,  
JERA Co., Inc. Hekinan Thermal Power Station, JGC HOLDINGS CORPORATION HQ,  
Resonac Corporation Kawasaki Plant, Idemitsu Kosan Co.,LTD/Keihin Biomass Power

### **<Countries>**

8 country(Azerbaijan, Iraq, Qatar, Saudi Arabia, Thailand, U.A.E. Vietnam, Pakistan) / 12 participants



**JCCP Regular Course Completed**