

## JCCP Regular Course Completed

Course No. TR- 13 -16

Nov. 8 – 25, 2016

Course title: Current Situation and Future Perspectives of LNG Technology

Course Coordinator : Mr. Toshinobu ISHIKAWA

### <Content>

Global Natural Gas & LNG Market, Outline of Natural Gas Processing and Liquefaction Plant, LNG storage tank, Exploration and Production of Natural Gas, Steel Pipe and Pipe Line Technology, Future Technology for Utilizing Natural Gas, LNG vaporizer and Natural Gas Compressor Technology, Gas-Turbine Technology, LNG Storage Tank Technology, LNG Ship Technology, LNG Loading Arm Technology, LNG Terminal Operation

### <Site visits>

Osaka Gas Co., LTD. Himeji LNG Terminal

Kobe Steel, LTD. Takasago works

Mitsubishi Hitachi Power Systems, LTD., Takasago works

Kawasaki Heavy Industries, Ltd. Sakaide Shipyard

### <Countries> 10 countries / 12 participants

Azerbaijan, Bahrain, Indonesia, Mexico, Myanmar, Qatar, Russia, Saudi Arabia, Thailand, Vietnam

