

**TR-15-14 Current Situation and Future Perspectives of LNG Technology**  
**November 4 – November 21, 2014**

**Lecturer: Toshinobu Ishikawa**

**Content:** Global LNG Market; Outline of Natural Gas Processing and Liquefaction Plant; Exploration and Production of Natural Gas; Steel Pipe Line Technology; Future Technology for Utilizing Natural Gas; LNG Vaporizer and Compressor Technology; Gas-Turbine Technology; LNG Storage Tank Technology; LNG Ship 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); IHI Corporation (Yokohama Works); Mitsui Engineering & Shipbuilding Co., Ltd. (Chiba Works)

**Countries:** Cambodia, Kazakhstan, Myanmar, Thailand, Uzbekistan, Vietnam, Yemen



*<7 countries / 10 participants>*