

**TR-15-12 Gas Processing for LNG**  
**October 30 – November 16, 2012**

**Lecturer: Tetsuji Kubota**

**Content:** Outline of LNG Plant; Global LNG Market;  
Steel Pipe Technologies;  
Development and Production of LNG;  
Natural Gas to New Energy Development DME,  
GTL, IGCC;  
LNG Vaporizer and Compressor Technologies;  
Gas-Turbine Technologies; LNG Tank Technologies;  
LNG Ship Technologies

**Site visits:** The Kansai Electric Power Co., Inc. (Himeji LNG  
Station No. 1);  
Osaka Gas Co., Ltd. (Himeji LNG Terminal);  
Kobe Steel, Ltd. (Takasago Works);  
Mitsubishi Heavy Industries, Ltd. (Takasago  
Machinery Works);  
IHI Corporation (Yokohama Factory);  
Mitsui Engineering & Shipbuilding Co., Ltd. (Chiba Shipyard)

**Countries:** Ecuador, Indonesia, Malaysia, Myanmar, Nigeria, Papua New Guinea, Qatar, Thailand,  
Timor-Leste, Uzbekistan, Vietnam



*<11 countries / 14 participants>*