



# Japan CCS Forum 2025

## 第一部

## 講演 6

## Presentation 6



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Expert

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### Professional Summary

Experienced engineer specializing in the planning and the development of CO<sub>2</sub> capture plants, with extensive knowledge of power plants including gas turbine combined cycle (GTCC) power plants and nuclear power plants.

### Professional History

2020 – Present

Lead engineer of CO<sub>2</sub> capture plant for both Japanese domestic and overseas projects, including the MoU activity with GE Vernova and Mikawa 600tpd demonstration project in Japan.

2015 – 2020

System engineer of nuclear power plant in Japanese project.

2011 – 2015

Mechanical engineer of gas turbine combined cycle power plant construction projects in Japan.



2010 - 2011

System engineer of nuclear power plant in Japanese project.

### **Educational History**

Master of Mechanical Engineering, The University of Tokyo, 2010