

**Session Program**

**8 December 2025**

**Nuclear and Hadron Physics Laboratories  
Joint Workshop 2025**

***Hadron Experiment***

Institute of Science Tokyo, Main Bldg. 290

# Monday 8 December

09:20

## Hadron Experiment: Fujioka Lab

**Session** | **Location:** Institute of Science Tokyo, Main Bldg. 290

09:20–09:40

### Development of Deuterium Gas Target for Presicion Spectroscopy of Pionic Atoms with Inverse Kinematics

**Speaker**

Mr Shuma Nakahara (M2)

09:40–10:00

### Energy calibration of Superconducting Transition-Edge Sensors in X-ray spectroscopy of muonic atoms

**Speaker**

Mr Kaito Kawasaki (M1)

10:00