

Session Program

6-8 Aug 2025



Workshop on optically-pumped magnetometers - WOPM2025

OPM Development II

PSI, WHGA/001 - Auditorium

Thursday 7 August

11:20

OPM Development II

Session | **Location:** PSI, WHGA/001 - Auditorium

11:20–11:40

High-resolution magnetic field imaging with a two-axis MEMS scanning mirror

Speaker

Dominic Hunter

11:40–12:00

Laser sealing for atomic devices

Speaker

Linda Péroux

12:00–12:20

Fabrication and Application: In-situ monitoring system for anti-relaxation coating atomic vapor cells

Speaker

Wentian Xiang

12:20–12:40

Spin noise spectroscopy of an alignment-based atomic magnetometer

Speaker

Marcin Koźbiał

12:40