

Session Program

6-8 Aug 2025



Workshop on optically-pumped magnetometers - WOPM2025

OPM Development III

PSI, WHGA/001 - Auditorium

Thursday 7 August

14:00

OPM Development III

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

14:00–14:20

Miniaturized and Integrated Optically Pumped Magnetometer for Biomedical Applications

Speaker

Qiang Lin

14:20–14:40

Implementation of an atomic free spin precession magnetometer targeted at medical diagnostics

Speaker

Philipp Neufeld

14:40–15:00

Metastable Helium-4 OPMs : current status and perspectives

Speaker

Agustin Palacios-Laloy

15:00