

Session Program

6-8 Aug 2025



Workshop on optically-pumped magnetometers - WOPM2025

OPM Applications III

PSI, WHGA/001 - Auditorium

Friday 8 August

15:40

OPM Applications III

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

15:40–16:00

Industrial Application of OPM: Flow Metering

Speaker

Peter Koss

16:00–16:20

Fluid flow monitoring using optically pumped magnetometers

Speaker

Leigh Page

16:20–16:35

Development of a Zero-Field/Hanle Vector Magnetometer for Exploring Magnetic Fields in Space

Speaker

Christoph Amtmann

16:35–16:50

In-Orbit Performance of the Coupled Dark State Magnetometer

Speaker

Alexander Betzler

16:50–17:00

Closing remarks

Speaker

Georg Bison

17:00