

## **Session Program**

**4-9 Jan 2026**



# **Condensed Matter Physics in the Alps: Geometric Frustration, Topology, Flat Bands, and Correlation in Kagome and Van der Waals Systems**

## ***Thursday Coffee Break & Poster***

Saas Fee  
Conference center Steinmatte

## Thursday 8 January

09:45

### Thursday Coffee Break & Poster

**Session** | **Location:** Saas Fee, Conference center Steinmatte

09:45–10:15

#### **Angle-dependent magnetoresistance revealing a structural transition in Mn<sub>3</sub>Ga thin films**

**Speaker**

Zhen Tao

09:45–10:15

#### **Sub-50mK adiabatic demagnetization refrigeration with frustrated Yb-oxide magnets in the PPMS**

**Speaker**

Philipp Gegenwart

09:45–10:15

#### **Unraveling Intertwined Orders in the Strongly Correlated Kagome Metal CsCr<sub>3</sub>Sb<sub>5</sub>**

**Speaker**

Luyi Yang

10:15