

Session Program

12-16 Jan 2026

X-ray Sensor Joint Workshop - From Soft to Hard X-rays

Sensor and detector characterization - I

ETH, ML E12
Rämistrasse 101 8092 Zürich Switzerland

Tuesday 13 January

09:00

Sensor and detector characterization - I

Session | **Location:** ETH, ML E12, Rämistrasse 101 8092 Zürich Switzerland

09:00–09:20

Development of 2nd generation of PERCVIAL Sensor and System for upgraded soft X-ray imaging

Speaker

Mohammadtaghi Hajheidari

09:20–09:40

Beyond CCDs: CMOS image sensors for soft X-ray Astronomy and Beyond

Speaker

Thomas Buggé

09:40–10:00

BSI sCMOS Sensors for Soft X-ray Applications at SOLEIL: Experience and Performance

Speaker

Arkadiusz Dawiec

10:00