

Session Program

12-16 Jan 2026

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

HiZPAD - CdZnTe

ETH, ML E12
Rämistrasse 101 8092 Zürich Switzerland

Thursday 15 January

10:00

HiZPAD - CdZnTe: I

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

10:00–11:00

Keynote: CdZnTe for applications at light sources

Speaker

Garbiella Carini

11:00–11:30

CdZnTe development from a crystal grower perspective

Speaker

Michael Fiederle

11:30–12:00

Progress in the Preparation and Characterization of High-Flux CZT detectors

Speakers

Andrea Zappettini, Leonardo Abbene

12:00

13:15

HiZPAD - CdZnTe: II

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

13:15–13:45

Characterization of Redlen high-flux CdZnTe

Speaker

Lena Ann Franklin

13:45–15:00

Collaborative characterization of Redlen CdZnTe

Speakers

Debora Magalhaes, Jonathan Mulvey, Matthew. C. Veale, Dr Steffen Palutke

15:00