

Session Program

10-12 Jun 2026

PRAD Workshop 2026

Session 2 ABX₃ Single Crystals (II)

Valencia

Thursday 11 June

11:15

Session 2 ABX₃ Single Crystals (II)

Session | Location: Valencia

11:15-11:40 **Group Overview - Charles University Prague**

Speaker

Roman Grill

11:40-11:55

FAPbBr₃ Single Crystal Perovskite Radiation Detectors with Embedded Electrode Architecture

Speaker

Seán Cardiff

11:55-12:10

Transient Spectroscopy Investigation of Deep Trap States and Stability in Perovskite Radiation Detectors

Speaker

Andrea Ciavatti

12:10-12:25

CsPbBr₃ microcrystals washing strategy enables low dark current and improved limit of detection for X-ray detection

Speaker

Nil Monros

12:30