

Session Program

19-21 Jul 2023

**"P-RAD 2023" European Workshop on
Perovskite Radiation Detectors**

Session 3

Thursday 20 July

14:00

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Session | **Location:** Centro Residenziale Universitario Di Bertinoro, Italy

14:00–14:30

Growth and characterization of CsPbBr₃ single crystals

Speaker

Dr Eduard Belas

14:30–14:50

On the Detection of High-Energy Protons by Perovskite Single Crystals: Enhanced Device Performance and Healing in MAPbBr₃ and MAPbI₃ Single Crystal-based Systems after Exposure to Protons

Speaker

Ms Sema Sarisözen

14:50–15:10

High Sensitivity Polycrystalline CsPbBr₃ Wafer X-ray Detectors

Speaker

Joydip Ghosh

15:10–15:30

Discussion: single crystal perovskite detectors

Speaker

Paul Sellin

15:30