

**Session Program**

**10-12 Jun 2026**

**PRAD Workshop 2026**

***Posters & Networking***

Valencia

# Thursday 11 June

17:45

## Posters & Networking

Session | Location: Valencia

18:00–18:20

### Bulk and Surface Optimizations of FAPbBr<sub>3</sub> Single Crystals for Radiation Detection

**Speaker**

Jenson Green

18:00–18:20

### Investigation of Defect States in FAPbBr<sub>3</sub> and CsPbBr<sub>3</sub> Single Crystals using TSC Measurements

**Speaker**

Sithumini Perera

18:00–18:20

### Flexible and High-Performance Perovskite-Polymer Composites for Dual X-Ray and Proton Direct Detection

**Speaker**

Camilla Bordoni

18:20–18:40

### One-pot synthesis of quasi 2D/3D perovskite based heterostructure for enhanced X-ray detection: Breaking the sensitivity dark current trade-off

**Speaker**

Mr Singh Rajveer

18:20–18:40

### Impact of Device Architecture on Proton Detection Efficiency in 2D Perovskite Thick Film Detectors

**Speaker**

Giulia Napolitano

18:40–19:00

### Interface and Architecture Optimization in PbPc-based Organic Photodetectors

**Speaker**

Alejandra Silva Mayo

18:40–19:00

### Practical Pitfalls in Time-of-Flight Measurements on Halide Perovskites

**Speaker**

Marián Betušiak

18:40–19:00

### Study of inhomogeneities in CPB perovskite sample

**Speaker**

Mr Samuel Kačenga

19:00