

Session Program

19-21 Jul 2023

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

Session 2

Thursday 20 July

11:00

Session 2

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

11:00–11:30

Overview of perovskite detectors research at Surrey

Speaker

Paul Sellin

11:30–11:50

Recent Advancements in Lead Halide Perovskite Nanocrystals and Nanocomposites for Radiation Detection.

Speaker

Sergio Brovelli

11:50–12:10

Understanding the role of intra-gap electronic levels in scintillating lead halide perovskite nanocrystals towards effective radiation detection schemes

Speaker

Francesca Cova

12:10–12:30

Lead Halide Perovskite Nanocomposite Scintillators

Speaker

Dr Isabel Braddock

12:30