

Session Program

5 March 2025



NuSec Technical Workshop 2025

Session 2: New Detectors and Instruments

Institute of Physics, London
37 Caledonian Road London N1 9BU, UK

Wednesday 5 March

12:00

Session 2: New Detectors and Instruments

Session | **Location:** Institute of Physics, London, 37 Caledonian Road London N1 9BU, UK

12:00–12:30 **Development of Polycrystalline Solid-State Radiation Detectors**

Speaker

Justin Reiss

12:30–12:45 **A Neutron Sensitive Detector using 3D-Printed Materials**

Speaker

Adam Barr

12:45–13:00

Low Power, Compact, Dual Mode Detectors for Nuclear Security Applications

Speaker

Bjoern Seitz

13:00–13:15

Evaluating the suitability of organic semiconductor detectors for nuclear security

Speaker

Aled Horner

13:15