

Session Program

Sep 12 - 17, 2021

**PSD12: The 12th International Conference
on Position Sensitive Detectors**

***Detectors for FELS, Synchrotrons and Other
Advanced Light Sources***

University of Birmingham, Teaching and Learning Building
Edgbaston Campus University of Birmingham B15 2TT UK

Mon, September 13

9:15 AM

Detectors for FELS, Synchrotrons and Other Advanced Light Sources

Session |

Location: University of Birmingham, Teaching and Learning Building, Edgbaston Campus University of Birmingham

Co-Chairs: Nicola Tartoni, Philip Patrick Allport

9:20 - 9:45 AM

Detectors for FELS, Synchrotrons and Other Advanced Light Sources

Speaker

heinz graafsma

9:50 - 10:05 AM

Timepix4 timestamping detector for synchrotron applications

Speaker

David Pennicard

10:10 - 10:25 AM

Prototype Characterization of a Charge-integrating Pixel Detector Readout Chip with In-pixel A/D conversion

Speaker

Mujin LI

10:30 - 10:45 AM

Advancing the JUNGFR AU detector towards low-energy X-ray applications

Speaker

Dr Viktoria Hinger

10:50 AM