

Session Program

3-8 Sept 2023

**PSD13: The 13th International Conference on
Position Sensitive Detectors**

Closing session

Oxford, St Catherine's Bernard Sunley Building

Friday 8 September

11:10

Closing session

Session | **Location:** Oxford, St Catherine's Bernard Sunley Building | **Convener:** Prof. Daniela Bortoletto

11:10–11:30

The monolithic ASIC for the high precision preshower detector of the FASER experiment at the LHC

Speaker

Didier Ferrere

11:30–11:50

A detailed study of Stitched Passive CMOS Strip Sensors

Speaker

Ulrich Parzefall

11:50–12:10

Characterization of monolithic CMOS pixel matrices with various pitch fabricated in a 65 nm process.

Speaker

Ziad El Bitar

12:10–12:30

Development of a baseline vertex detector prototype for the CEPC

Speaker

Mr Tianya Wu

12:30–12:50

Spatial resolution of IHEP AC-LGADs with different process and structure design

Speaker

Mengzhao Li

12:50