

Friday 8 September

09:00

Applications in security and environmental imaging: Keynote: Applications in security and environmental imaging Session | Location: Oxford, St Catherine's Bernard Sunley Building | Convener: Marcello Borri 09:00-09:30 Keynote: Applications in security and environmental imaging Speaker Sara Pozzi 09:30-09:50 RD53 pixel chips for the ATLAS and CMS Phase-2 upgrades at HL-LHC Speaker Flavio Loddo 09:50-10:10 First results from the RD53 ATLAS pixel production readout ASIC (ITkPixV2) for **HL-LHC** Speaker Maria Mironova 10:10-10:30 Operational Experience and Performance with the ATLAS Pixel detector at the Large Hadron Collider at CERN Speaker Tobias Bisanz 10:30-10:50 The ATLAS ITk Strip Detector System for the Phase-II LHC Upgrade Speaker Seth Zenz

10:50