

TREDI2020: 15th "Trento" Workshop on Advanced Silicon Radiation Detectors

Monday, 17 February 2020

HEP Systems - TU the Sky (11:55 - 13:35)

-Conveners: Jochen Schieck

time	[id] title	presenter
11:55	[10] Operational Experience and Performance with the ATLAS Pixel detector at the Large Hadron Collider at CERN	BINDI, Marcello
12:15	[36] Radiation effects in the CMS phase 1 pixel detector	BRZHECHKO, Danyyl
12:35	[9] Development and evaluation of prototypes for the ATLAS ITk pixel detector	BUAT, Quentin
12:55	[8] Module development for the ATLAS ITk Pixel Detector	LANGE, Joern
13:15	[32] The CMS Pixel Detector for the High Luminosity LHC	SONNEVELD, Jory

HEP Systems - TU the Sky (14:15 - 15:15)

-Conveners: Anna Macchiolo

time	[id] title	presenter
14:15	[51] Sensor development and characterisation for Velo Upgrade	GEERTSEMA, Robbert Erik
14:35	[33] The CMS Outer Tracker Upgrade for the High Luminosity LHC	MARIANI, Valentina
14:55	[66] The ATLAS ITk Strip Detector Sensors for the Phase-II LHC Upgrade	HOMMELS, Bart