

16th (Virtual) "Trento" Workshop on Advanced Silicon Radiation Detectors

Tuesday 16 February 2021

Session 1: System Issues (09:05 - 10:25)

-Conveners: Gianluigi Casse

time	[id] title	presenter
09:05	[189] Pixel sensor development for the ATLAS ITk upgrade	FITSCHEN, Tobias
09:25	[171] The Upstream Tracker: the silicon strip detector for the LHCb upgrade	PETRUZZO, Marco
09:45	[155] Ionizing and Non-Ionizing Energy Loss irradiation studies with 70-230 MeV protons at the Trento Proton Therapy Center	Dr DI RUZZA, Benedetto
10:05	[190] Results of evaluation of the multi-module and serial-powering demonstrator for the ITk Pixel Outer Barrel for the Phase-II upgrade of the pixel detector of the ATLAS experiment	ZAMBITO, Stefano