



# VERTEX 2023 - 32nd International Workshop on Vertex Detectors

## Monday, 16 October 2023

### Poster contributions (18:15 - 18:46)

time	[id] title	presenter
18:15	[116] RD53A/B pixel module assembly and testing experience	PETRUKHIN, Alexey
18:16	[117] Intrinsic timing properties of simulated ideal 3D-trench silicon sensors with fast front-end electronics	COSSU, Gian Matteo
18:17	[118] Passive CMOS Strip Detectors Response with Alpha Particles	BASELGA, Marta
18:18	[127] Fast Timing with 3D Silicon Sensors	ZATOCILOVA, Iveta
18:19	[120] Investigation of low gain avalanche detectors exposed to proton fluences beyond $10^{15}$ neq/cm <sup>2</sup>	SORENSEN, Josef
18:20	[130] Towards the construction of the ATLAS ITk Strip Endcap detector for the HL-LHC phase	FRANCONI, Laura
18:21	[121] Material Measurement of an ATLAS Pixel Module via Multiple Scattering	MOSER, Brian
18:22	[122] Tracking and vertexing downstream the LHCb magnet at the first stage of the trigger	ZHUO, Jiahui
18:24	[124] DC-coupled Resistive Silicon Devices: a new approach to detectors for 4D tracking	MENZIO, Luca
18:25	[126] Qualification of irradiated 3D pixel sensors produced by FBK for the pre-production of the ATLAS ITk detector	RAVERA, Simone
18:26	[129] CMS tracking performance in Run 2 and early Run 3	ELMETENAWEE, Walaa
18:27	[132] Qualification of irradiated 3D pixel sensors produced by Sintef for the pre-production of the ATLAS ITk detector	HELLESUND, Simen