



# 9th Beam Telescopes and Test Beams Workshop

## Tuesday, 9 February 2021

### Test Beam Analysis - Tracking: Sensors & Analysis I (13:50 - 14:50)

-Conveners: Antonio De Benedittis; Maria Robles Manzano

time	[id] title	presenter
13:50	[37] A novel GAGG/CsI scintillation phoswich detection device	G. CALERO, Maria J.
14:10	[11] The $\Delta E$ -TOF detector of the FOOT experiment: characterization and first results	RIDOLFI, Riccardo
14:30	[36] Production plans of the Enhanced Lateral Drift sensors	VELYKA, Anastasiia

### Test Beam Analysis - Tracking: Analysis II (17:10 - 18:50)

-Conveners: Jan-Hendrik Arling; Antonio De Benedittis

time	[id] title	presenter
17:10	[43] The MightyPix HV-CMOS sensor for LHCb Upgrade 2	MENESES GONZALEZ, Annie MENESES GONZALEZ, Annie
17:30	[19] Test-beam and simulation studies of the monolithic CMOS silicon sensor CLICTD	DORT, Katharina
17:50	[32] Test-beam performance evaluation of CLICpix2 fine-pitch hybrid silicon pixel detector prototypes	WILLIAMS, Morag Jean
18:10	[13] Performance of FBK pixel sensors with RD53A readout chip using Test Beam data collected at DESY	GENNAI, Simone
18:30	[7] Reconstruction and analysis of test-beam data from ATLAS ITk pixel modules with the Corryvreckan package	HADZIC, Sejla

# Wednesday, 10 February 2021

## Test Beam Analysis - Tracking: Analysis III (13:50 - 14:50)

-Conveners: Enrico Junior Schioppa; Maria Robles Manzano

time	[id] title	presenter
13:50	[18] Beam test of 2S module prototypes for the Phase-2 CMS Outer Tracker	ZIEMONS, Tim
14:10	[29] Testbeam studies of ATLAS ITk Strip modules at DESY-II	BUCHANAN, Emma
14:30	[28] Testbeam studies of passive CMOS strip sensors	SHARMA, Surabhi