



# The 2022 International Workshop on the High Energy Circular Electron Positron Collider

Wednesday, 26 October 2022

Gaseous detector: 1 - A419 (10:00 - 12:06)

-Conveners: Francesco Grancagnolo; imad laktineh; Huirong Qi; Shikma Bressler

time	[id]	title	presenter
10:00	[91]	Updated progress and status of the high precision TPC R&D for CEPC	Dr QI, Huirong SHE, Xin
10:18	[92]	Status of the low power consumption ASIC FEE for TPC detector	DENG, Zhi
10:36	[93]	Updated progress of the high precision fast time detector: MRPC	YI, Wang
10:54	[94]	Progress of ILD-TPC development in Japan	KATO, Yukihiro
11:12	[95]	The Phase-2 upgrade of CMS Forward Muon system with GEM	Dr KIM, Dong Hyun
11:30	[96]	A Large-area RWELL prototype for CEPC-DHCAL application	TIAN, Xiangqi
11:48	[104]	Involvement of Hong Kong ALTAS team on sTGC test and commissioning	Mr WAN, Ho TSE LEUNG, HIN KWONG

Gaseous detector: 2 - A419 (13:30 - 15:50)

-Conveners: imad laktineh; Huirong Qi; Francesco Grancagnolo; Shikma Bressler

time	[id]	title	presenter
13:30	[97]	The IDEA drift chamber	DE FILIPPIS, Nicola
13:48	[98]	FE and DAQ electronics for a cluster counting drift chamber	CHIARELLO, Gianluigi
14:06	[99]	Beam test results on cluster counting	D'ANZI, Brunella
14:24	[100]	Pixelated TPC technology for the future e+e- collider	KLUIT, Peter
14:42	[101]	Consequences of ILD strategy on the TPC R&D	COLAS, Paul
15:00	[102]	Eco-friendly gases for the gaseous detectors	GUIDA, Roberto
15:18	[103]	$\mu$ Rwell technique for the muon detector	Dr POLIENER, Macro