

Joint DESY/UHH perspectives in detector research

Thursday 1 June 2023

Plenary Session 2: Sensor/Detector R&D projects I - DESY Main Auditorium (10:45 - 12:33)

-Conveners: Doris Eckstein

time	[id] title	presenter
10:45	[15] PERCIVAL	WUNDERER, Cornelia
11:04	[16] TEMPUS	CORREA, Jonathan CORREA, Jonathan
11:23	[12] The dSiPM Project	VIGNOLA, Gianpiero
11:42	[13] The CMOS Strips Project	DAVIS, Naomi
12:01	[11] The Tangerine Project	DEL RIO VIERA, Manuel Alejandro
12:20	[26] SiPM-on-tile calorimeter development	KRUEGER, Katja

Plenary Session 2: Sensor/Detector R&D project II - DESY Main Auditorium (13:30 - 15:20)

-Conveners: Annika Vauth

time	[id] title	presenter
13:30	[10] Silicon Photomultipliers / Peakatron	ROLPH, Jack Christopher Hutchinson
13:49	[14] Machine Learning	Dr RAHMANI, Vahid
14:08	[17] LUXE / Cherenkov detector	ATHANASSIADIS, Antonios
14:27	[9] Straw Tubes	BICK, Daniel
14:46	[25] Einstein Telescope	BASALAEV, Artem BASALAEV, Artem
15:05	[27] Parallel parametric waveform synthesizer	MAINZ, Roland E.