Second ECFA Workshop on e+e- Higgs/EW/Top Factories, October 11-13, 2023, in Paestum (Salerno)

Wednesday, 11 October 2023

Parallel - WG3 - Sala Nettuno (14:00 - 15:30)

  -**Conveners: Giovanni Marchiori; Felix Sefkow; Mary-Cruz Fouz Iglesias**

time	[id] title	presenter
14:00	[27] Estimation of the fluxes in highly granular calorimeters	BOUDRY, Vincent
14:20	[74] R&D of the calorimeter in the CEPC experiment	Dr GUO, Fangyi
14:40	[49] Noble Liquid Calorimetry for Future Collider Experiments	PEKKANEN, Juska
15:00	[61] Dual readout calorimetry developments towards FCC	POLESELLO, Giacomo

Parallel - WG3 - Sala Nettuno (16:00 - 18:00)

  -**Conveners: Mary-Cruz Fouz Iglesias; Giovanni Marchiori; Felix Sefkow**

time	[id] title	presenter
16:00	[36] FCC-ee Detector Full Simulation Implementation	TOLOSA DELGADO, Alvaro
16:20	[33] Physics Performance and Detector Requirements at an Asymmetric Higgs Factory	LAUDRAIN, Antoine BERGGREN, Mikael
16:40	[55] Out-of-Time Pileup Mixing for the C3 Collider Concept	GRAY, Lindsey
17:00	[76] The IDEA Drift Chamber for a Lepton Collider	PROCACCI, Francesco Massimiliano
17:20	[46] Particle identification for the IDEA drift chamber using the cluster counting technique	ELMETENAWEE, Walaa
17:40	[97] R&D on muon detectors for the IDEA experiment	FARINELLI, Riccardo

Thursday, 12 October 2023

Parallel - WG3 - Sala Nettuno (14:00 - 16:00)

  -**Conveners: Giovanni Marchiori; Felix Sefkow; Mary-Cruz Fouz Iglesias**

time	[id] title	presenter
14:00	[95] Silicon detector technologies for the IDEA detector	ANDREAZZA, Attilio
14:20	[54] MAPS FOR LARGE AREA SENSORS WITH NANOSECOND TIMING	VERNIERI, Caterina
14:40	[71] Characterization of monolithic CMOS pixel matrices with various pitch fabricated in a 65 nm process	EL BITAR, Ziad
15:00	[72] CLD layout and performance update	SAILER, Andre
15:20	[70] Interaction region design of the future circular Collider FCC-ee	BOSCOLO, Manuela
15:40	[75] Design of the IDEA vertex detector and its integration with FCC-ee,	PALLA, Fabrizio