

FCC-ee Pre-Injector: CHART Collaboration Meeting

Friday, 21 April 2023

FCC ee Injector WP3: Positron source - Aula Salvini (09:30 - 11:00)

time	[id] title	presenter
09:30	[11] WP3 general status	CHAIKOVSKA, Iryna
10:05	[12] Benchmark of the simulation code with the SuperKEKB	ALHARTHI, Fahad
10:30	[13] Positron capture optimization: AMD field and RF structure length	MYTROCHENKO, Viktor

FCC ee Injector WP3: Positron production (WP3/WP1) - Aula Salvini (11:20 - 12:45)

time	[id] title	presenter
11:20	[16] Capture system simulations	ZHAO, Yongke
11:40	[17] Flux Concentrator	ENOMOTO, yoshinori
12:00	[18] Update on hybrid target simulations	BANDIERA, LAURA
12:20	[25] Positron source optimization using GIOTTO	BACCI, Alberto Luigi ROSSETTI CONTI, Marcello