11th FCC-ee workshop: Theory and Experiments

Tuesday 08 January 2019

Plenary: General introduction - 503/1-001 - Council Chamber (11:00-13:30)

time	[id] title	presenter
11:00	[27] goals of meeting and agenda	BLONDEL, Alain
11:15	[26] Welcome	GIANOTTI, Fabiola
11:25	[28] The FCC project	BENEDIKT, Michael
11:55	[29] FCC-ee design and performance	ZIMMERMANN, Frank
12:25	[59] FCC-ee discovery potential	JANOT, Patrick
12:55	[30] Introduction to theory parallel sessions	GLUZA, Janusz
13:10	[31] introduction to detector parallel session	DAM, Mogens

Plenary: Welcome cocktail - 61/1-201 - Pas perdus - Not a meeting room - (19:00-20:00)

Thursday 10 January 2019

Plenary: Physics generators, discussion - 222/R-001 (14:00-19:00)

time	[id] title	presenter
14:00	[97] summary of event generator requests	BLONDEL, Alain
14:20	[65] WHIZARD generator for precision e-e+ simulations	REUTER, Jürgen
14:45	[66] KoralW and YFSWW3 - lessons from LEP2 for FCCee	SKRZYPEK, Maciej
15:10	[68] tau physics at FCC-ee	DAM, Mogens
15:35	[67] tau event generators	WAS, Zbigniew Andrzej
16:00	coffee	
16:30	[69] $e^+e^- \to \gamma \gamma$ at large angle for FCC-ee luminometry	Dr CARLONI CALAME, Carlo Michel CARLONI CALAME, Carlo Michel CARLONI CALAME, Carlo Michel CARLONI CALAME, Carlo Michel
16:55	[70] The Path to 0.01% Theoretical Luminosity Precision for the FCC-ee	WARD, Bennie WARD, Bennie
17:20	[71] Summary generators	JADACH, Staszek
17:45	[88] Discussion	

Plenary: Conference dinner - Restaurant 2 (19:30-21:30)

Friday 11 January 2019

Plenary: summary of parallel sessions - 222/R-001 (09:00-15:00)

time	[id] title	presenter
09:00	[90] EWPOs: Looking back and looking forward	JADACH, Staszek
09:25	[91] Summary of precision QCD issues	D'ENTERRIA, David
09:50	[93] Going forward with theory	GLUZA, Janusz
10:20	COFFEE	
10:50	[86] summary of detector session: present efforts and lessons learned	DAM, Mogens
11:15	[87] summary of detector session; detector technologies and CERN R&D plans	RIEGLER, Werner
11:40	[89] summary of discussions on detector studies and R&D at FCC-ee	BEDESCHI, Franco
12:05	[92] Going forward with software	AZZI, Patrizia
12:30	LUNCH	
13:30	[98] FCC -- The dream machine	WULZER, Andrea
14:10	[94] Meeting summary and next steps	BLONDEL, Alain
14:35	[95] discussion	