

IceCube Simulation Workshop

Monday 19 October 2020

The IceCube Simulation Chain: Overview of projects/modules (08:00-10:00)

time	[id] title	presenter
08:00	[1] The IceCube Simulation Chain	DIAZ-VELEZ, Juan Carlos
08:15	[2] MuonGun	VAN SANTEN, Jakob
08:50	[4] PROPOSAL	SOEDINGREKSO, Jan
09:10	[5] CMC	CLARK, Brian
09:25	[6] PPC	Mr CHIRKIN, Dmitry
09:40	[7] CISim	VAN SANTEN, Jakob

The IceCube Simulation Chain: Overview of projects/modules (10:10-11:15)

time	[id] title	presenter
10:10	[8] Polytopia	DIAZ-VELEZ, Juan Carlos
10:20	[9] Vuvuzela	LARSON, Michael
10:35	[10] DOMLauncher	JANSSON, Matti
11:00	[12] TopSimulator/g4-tankresponse	PLUM, Matthias

The IceCube Simulation Chain: Computing Challenges (11:15-12:15)

time	[id] title	presenter
11:15	[13] Software Profiling	SCHULTZ, David
11:40	[14] Discussion	

Tuesday 20 October 2020

The IceCube Simulation Chain (08:00-08:55)

time	[id] title	presenter
08:00	[3] LeptonInjector/LeptonWeighter	Prof. ARGUELLES DELGADO, Carlos
08:20	[11] Trigger-Sim	OLIVAS, Alex
08:35	[21] SnowStorm	GANSTER, Erik