

IceCube-Gen2 Calibration Workshop

Wednesday 07 April 2021

Optical/acoustic: Session 1 (08:00-09:30)

-Conveners: Dawn Williams

time	[id] title	presenter
08:00	[12] Intro and Gen2 Schedule	WILLIAMS, Dawn
08:10	[14] Acoustic Modules for Gen2	GÜNTHER, Christoph
08:40	[13] Gen2 Camera-based calibration system	ROTT, Carsten
09:05	[11] Dust logging in gen2	JONES, Benjamin BENZVI, Segev

Optical/acoustic: Session 2 (10:00-11:30)

-Conveners: Dawn Williams

time	[id] title	presenter
10:00	[4] Calibrating IceCube track reconstructions by using DM-Ice coincidence events using 2012-2020 data	Dr KATORI, Teppei
10:20	[27] Water Tank Testing and Calibration	Prof. ARGUELLES DELGADO, Carlos
10:30	[10] Gen2 - Optical calibration / in-situ POCAM?	HENNINGSEN, Felix PERTL, Tobias Ms KHERA, Nikhita SPANNFELLNER, Christian RESCONI, Elisa GEILEN, Leonard
10:40	[3] LED Flashers in Gen2	RONGEN, Martin
11:00	[16] Discussion: what do we need for Gen2 Phase II proposal and Gen2 PDR?	WILLIAMS, Dawn