



# CALICE Collaboration Meeting at Valencia

## Friday, 22 April 2022

### Analysis sessions: Analysis I (09:20 - 10:50)

-Conveners: Frank Simon; Francois Corriveau; Frank Simon; Francois Corriveau

time	[id] title	presenter
09:20	[29] Timing in the AHCAL Technological Prototype	EMBERGER, Lorenz EMBERGER, Lorenz Konrad
09:40	[30] Intrinsic timing properties of SiPM-on-Tile elements	HUMMER, Fabian
10:00	[31] Test beam plans for further timing studies	WAGNER, Malte
10:20	[32] Time Reconstruction on Calorimeter	CHE, Yuzhi

### Analysis sessions: Analysis II (11:05 - 12:20)

time	[id] title	presenter
11:05	[33] Performance study of the Sc-ECAL prototype with cosmic rays	NIU, Yazhou
11:25	[34] SiW-ECAL: Better event building	KUNATH, Jonas KUNATH, Jonas
11:40	[35] SiW Ecal Analysis II	OKUGAWA, Yuichi
11:55	[36] Implementation of the SiW ECAL into the simulation	IRLES, Adrian JIMENEZ MORALES, Fabricio Andres

### Analysis sessions: Analysis III (12:30 - 13:30)

time	[id] title	presenter
12:30	[37] Effect of the angle on the SDHCAL response	GARCIA CABRERA, Hector
12:50	[38] Fast simulation of showers in highly-granular calorimeters with machine learning techniques	DIEFENBACHER, Sascha Daniel
13:10	[39] Study on timing resolution of APD sensors with test beam.	SUEHARA, Taikan