



# ILC-JP end-of-year physics and detector meeting

## Thursday, 12 March 2020

### **detector: calorimeter - 3-gokan, 425 (11:00 - 12:00)**

-Conveners: Taikan Suehara; Wataru Ootani

time	[id] title	presenter
11:00	[19] Status Report for SiW-ECAL technological prototype	KATO, Yu
11:20	[20] Study of silicon sensors for precise timing measurement	DEGUCHI, Yuto
11:40	[21] AHCAL Test Beam Analysis Overview	LIU, Linghui

### **detector: calorimeter - 3-gokan, 425 (13:15 - 14:20)**

-Conveners: Taikan Suehara; Wataru Ootani; Tohru Takeshita; Tohru Takeshita; Tohru Takeshita

time	[id] title	presenter
13:15	[22] Large Technological Prototype for Sc-ECAL & Double SiPM Readout Layers	TSUJI, Naoki
13:35	[23] Performance evaluation and new development of prototype EBUs	TAMAYA, yukinaru
13:55	[24] Segmented active absorber calorimeter development	Mr TERADA, Reima Mr TERADA, Reima

### **detector: Vertex Detector - 3-gokan, 425 (14:40 - 15:30)**

-Conveners: Yasuhiro Sugimoto

time	[id] title	presenter
14:40	[14] Cosmic Ray Test of FPCCD Vertex Detector	YANAGAWA, Shotaro
15:05	[15] SOFIST Ver.4: a Pixel sensor with 3D stacking readout	TSUBOYAMA, Toru

### **detector: TPC - 3-gokan, 425 (15:30 - 16:30)**

-Conveners: Akira Sugiyama

time	[id] title	presenter
15:30	[26] LCTPC overview	SUGIYAMA, Akira
15:50	[27] Performance evaluation of a GEM-based readout module for the ILC TPC with a large aperture GEM-like gating device by a beam test	AOKI, Yumi
16:10	[28] Study of track separation capability for a MPGD-based TPC	SHOJI, Aiko SHOJI, Aiko