

**seasonal ILC-JP detector  
meeting**

**Report of Contributions**

Contribution ID: 1

Type: **not specified**

## welcome

*Monday 12 July 2021 10:00 (5 minutes)*

**Session Classification:** Introduction

Contribution ID: 2

Type: **not specified**

## **report from IDT & IDT-WG3**

*Monday 12 July 2021 10:05 (35 minutes)*

**Presenter:** MURAYAMA, Hitoshi (University of California Berkeley (US))

**Session Classification:** Introduction

Contribution ID: 3

Type: **not specified**

## SOI Vertex Detectors

*Monday 12 July 2021 13:00 (20 minutes)*

**Presenter:** ISHIKAWA, Akimasa (KEK)

**Session Classification:** Vertex detector

Contribution ID: 4

Type: **not specified**

## **New prototype plan of FPCCD sensors**

*Monday 12 July 2021 13:20 (20 minutes)*

**Presenter:** SUGIMOTO, Yasuhiro (KEK)

**Session Classification:** Vertex detector

Contribution ID: 6

Type: **not specified**

## **R&D of Asian GEM module**

*Monday 12 July 2021 13:45 (25 minutes)*

**Presenter:** YUMINO, Keita (SOKENDAI)

**Session Classification:** TPC

Contribution ID: 7

Type: **not specified**

## **Analysis of test beam data in the time direction**

*Monday 12 July 2021 14:25 (20 minutes)*

**Presenter:** AOKI, Yumi (SOKENDAI,KEK)

**Session Classification:** TPC

Contribution ID: 8

Type: **not specified**

## **Study of 2-track separation for the test beam data**

*Monday 12 July 2021 14:10 (15 minutes)*

**Presenter:** NODAGASHIRA, Ryoto (Iwate University)

**Session Classification:** TPC



Contribution ID: 9

Type: **not specified**

## SiW-ECAL overview

*Monday 12 July 2021 14:45 (20 minutes)*

**Presenter:** SUEHARA, Taikan (Kyushu University)

**Session Classification:** Calorimeter

Contribution ID: **10**

Type: **not specified**

## **ScW-ECAL overview**

*Monday 12 July 2021 15:05 (20 minutes)*

**Presenter:** MASUDA, Ryunosuke (University of Tokyo)

**Session Classification:** Calorimeter

Contribution ID: 11

Type: **not specified**

## **Development of a room-temperature-curable plastic scintillator**

*Monday 12 July 2021 15:25 (20 minutes)*

**Presenter:** SAITO, Eisuke (National Institute of Technology (KOSEN), Nagano College)

**Session Classification:** Calorimeter

Contribution ID: 12

Type: **not specified**

## **Belle II computing**

*Monday 12 July 2021 11:05 (20 minutes)*

**Presenter:** HARA, Takanori (High Energy Accelerator Research Organization (JP))

**Session Classification:** Soft/Comp

Contribution ID: 13

Type: **not specified**

# Application of machine learning for collider experiment

*Monday 12 July 2021 11:25 (20 minutes)*

**Presenter:** IWASAKI, Masako (Osaka City Univ. / RCNP, Osaka Univ.)

**Session Classification:** Soft/Comp

Contribution ID: 14

Type: **not specified**

## **Updates of the assembly hall design at the ILC IP campus**

*Monday 12 July 2021 15:45 (20 minutes)*

**Presenter:** SUGIMOTO, Yasuhiro (KEK)

**Session Classification:** CFS & MDI

Contribution ID: 15

Type: **not specified**

## Site manufacture of the ILD solenoid magnet

*Monday 12 July 2021 16:05 (20 minutes)*

**Presenter:** MAKIDA, Yasuhiro (KEK)

**Session Classification:** CFS & MDI

Contribution ID: 16

Type: **not specified**

## **ILD: status and plans**

*Monday 12 July 2021 10:40 (20 minutes)*

**Presenters:** KAWAGOE, Kiyotomo (Kyushu University); KAWAGOE, Kiyotomo (Kyushu University (JP))

**Session Classification:** Introduction



Contribution ID: 17

Type: **not specified**

## **250 GeV MC sample production**

*Monday 12 July 2021 11:00 (5 minutes)*

**Presenter:** ONO, Hiroaki (Nippon Dental University)

**Session Classification:** Soft/Comp