

## **Session Program**

**22-24 May 2024**

# **2024 Joint Workshop of FKPPN and TYL/FJPPN**

## ***Parallel Session (Day 3) (FJPPN)***

KISTI, Auditorium

245 Daehak-ro, Yuseong-gu, Daejeon 34141, Korea

## Friday 24 May

09:00

### Pallel Session (Day 3) (FJPPN)

Session | Location: KISTI, Auditorium, 245 Daehak-ro, Yuseong-gu, Daejeon 34141, Korea

09:00–09:20

#### [FJPPN-Nu\_10] Neutrino cross section measurements with the current and upgraded T2K near detectors

##### Speaker

Dr Hokuto Kobayashi

09:20–09:40

#### [FJPPN-HEP\_16] Flavour physics at Higgs factories (remote)

##### Speaker

Dr Daniel Dr Daniel Jeans

09:40–10:00

#### [FJPPN-HAD\_06] Probing extremely hot partonic matter properties via high precision muon measurements at the ALICE experiment

##### Speaker

Kenta Shigaki

10:00–10:20

#### [FJPPN-Nu\_09] Characterization of the upgraded J-PARC neutrino beam for T2K-II and HK experiments (remote)

##### Speaker

Dr Boris A. Popov

10:20–10:40

#### [FJPPN-HEP\_15] Testbeams with the highly granular SiW ECAL and implementation of timing information (remote)

##### Speaker

Dr Taikan Suehara

10:40–11:00

#### [FJPPN-Nu11] Upgrade of the reconstruction algorithms from Super-Kamiokande era towards Hyper-Kamiokande

##### Speaker

Benjamin Quilain

11:00

16:30

### Pallel Session (Day 3) (FJPPN): supplemental

Session | Location: KISTI, Auditorium, 245 Daehak-ro, Yuseong-gu, Daejeon 34141, Korea

16:30–16:50

#### [FJPPN-A\_RD\_23] Correlation between vibrations, luminosity and IP beam position measurements at SuperKEKB

16:50

**Speaker**

Laurent Brunetti