

## **Session Program**

**11-14 Oct 2022**



# **TTC2022 Aomori, TESLA Technology Collaboration**

## **WG4**

Link Station Hall Aomori , Medium meeting room, Small meeting room 4  
1-4-1 Tsutsumi-machi, Aomori-shi, Aomori, Japan

## Wednesday 12 October

14:00

### WG4: Availability and operability of existing accelerators compared to their design goals

**Session** | **Location:** Link Station Hall Aomori, Small meeting room 4 | **Conveners:** Michiru Nishiwaki, Francesco Grespan, Rong-Li Geng

14:00–14:15

#### Machine availability and reliability in CEBAF at JLab

##### Speaker

Michael McCaughan

14:15–14:30

#### Machine availability and reliability in LCLS-II at SLAC

##### Speaker

Sebastian Aderhold

14:30–14:45

#### Machine availability and reliability in PLS-II at PAL

##### Speaker

Younguk Sohn

14:45–15:00

#### Machine availability and reliability in cERL at KEK

##### Speaker

Hiroshi Sakai

15:00–15:15

#### Machine availability and reliability in SuperKEKB at KEK

##### Speaker

Michiru Nishiwaki

15:15–15:30

#### Machine availability and reliability in Eu-XFEL/FLASH at DESY

##### Speaker

Detlef Reschke

15:30

16:00

### WG4: Availability and operability of existing accelerators compared to their design goals

**Session** | **Location:** Link Station Hall Aomori, Small meeting room 4 | **Conveners:** Francesco Grespan, Michiru Nishiwaki, Rong-Li Geng

16:00–16:15

#### Machine availability and reliability in SRILAC at RIKEN

##### Speaker

Kazunari Yamada

16:15–16:30

#### Machine availability and reliability in FRIB at MSU

##### Speaker

Sang-hoon Kim

16:30–16:45

#### Machine availability and reliability in SNS at ORNL

##### Speaker

Rongli Geng

16:45–17:00

#### Machine availability and reliability in ISAC-II at TRIUMF

**Speaker**  
Zhongyuan Yao

17:00-17:30 **Discussion**

17:30

## Thursday 13 October

11:00

### WG4: Availability and operability of existing accelerators compared to their design goals

**Session** | **Location:** Link Station Hall Aomori, Small meeting room 4 | **Conveners:** Francesco Grespan, Rong-Li Geng, Michiru Nishiwaki

11:00–11:30 **Plasma processing at JLab**

**Speaker**

Roger Ruber

11:30–12:00 **Plasma processing at FNAL**

**Speaker**

Sergey Belomestnykh

12:00–12:30 **ESS medium beta cavity recovery**

**Speaker**

Laura Silvia Monaco

12:30

14:00

### WG4: Availability and operability of existing accelerators compared to their design goals

**Session** | **Location:** Link Station Hall Aomori, Small meeting room 4 | **Conveners:** Michiru Nishiwaki, Rong-Li Geng, Francesco Grespan

14:00–14:30 **SRF/RF recovery in CEBAF at JLab**

**Speaker**

Michael McCaughan

14:30–15:00 **Operating experience in ISAC-II Linac at TRIUMF**

**Speaker**

Zhongyuan Yao

15:00–15:30 **Horizontal HPR in SuperKEKB at KEK**

**Speaker**

Takafumi Okada

15:30