

## Session Program

Oct 9 - 13, 2022

# Low Level RF Workshop 2022



9-13 Oct 2022, Brugg-Windisch, Switzerland



## Low Level RF Workshop 2022

### *Systems and Operations*

FHNW Campus Brugg-Windisch, Buildings 1 and 3  
Klosterzelgstrasse 2 5210 Windisch

# Mon, October 10

3:45 PM

## Systems and Operations: Systems and Operations (1/2)

**Session** | **Location:** Building 3, Aula | **Convener:** Toshihiro MATSUMOTO

3:45 - 4:15 PM **Electron-Ion Collider RF Systems**

**Speaker**

Kevin Mernick

4:15 - 4:35 PM **LLRF and timing control system based on MicroTCA.4 at SPring-8**

**Speaker**

Eito Iwai

4:35 - 4:55 PM

**Heavy-Ion Synchrotron and Storage Ring LLRF Systems at GSI and FAIR: Status and Machine Development Experiment Results**

**Speaker**

Dr Dieter Lens

5:00 - 5:20 PM **APS-Upgrade LLRF System Overview and Status**

**Speaker**

Tim Berenc

5:20 - 5:40 PM **Low Level RF System of the LIGHT Proton Therapy Linac**

**Speaker**

Dario Soriano Guillen

5:40 - 6:00 PM **Synchronised PS-SPS transfer with barrier buckets**

**Speaker**

Mihaly Vadai

6:00 PM

## Tue, October 11

10:20 AM

### Systems and Operations: Systems and Operations (2/2)

**Session** | **Location:** Building 3, Aula | **Convener:** Dr Alessandro Ratti

10:20 - 10:40 AM **Update on the LLRF operations status at the European XFEL**

**Speaker**

Marco Diomedè

10:40 - 11:00 AM **The CERN SPS LowLevel RF: Architecture & Implementation**

**Speaker**

Gregoire Hagmann

11:00 - 11:20 AM **FRIB LLRF STATUS UPDATE AND EARLY OPERATION EXPERIENCE**

**Speaker**

Shen Zhao

11:20 AM