

## **Session Program**

**22-26 Apr 2024**



## **24th IEEE Real Time Conference - ICISE, Quy Nhon, Vietnam**

***Welcome, Invited Talk, Orals presentations***

# Monday 22 April

10:00

## Welcome, Invited Talk, Orals presentations

Session | Location:

10:00–10:30 **Welcome**

10:30–11:10

### Invited Talk: High performance CdTe base imaging-spectrometers for space-science and societal applications

#### Speaker

Olivier Limousin

11:10–11:30

### AMBER experiment's online filter system for virtualised IT infrastructure

#### Speaker

Martin Zemko

11:30–11:50

### The DUNE DAQ Application Framework

#### Speaker

Eric Lewis Flumerfelt

11:50–12:10

### Software-Assisted Event Builder for Belle II Experiment

#### Speaker

Dmytro Levit

12:10–12:40

### Coffee Break

12:40–13:00

### Network-distributed Data Acquisition System for Photoproduction Experiments with LEPS2

#### Speaker

Sun Young Ryu

13:00–13:20

### Optimization of the Upgraded Timing Distribution System of the LHCb experiment at CERN

#### Speaker

Mauricio Feo

13:20–13:40

### The Level-1 Topological Processor for ATLAS Phase-I upgrade and its firmware evolution for use within the Phase-II Global Trigger

#### Speaker

Viacheslav Filimonov

13:40–14:00

### The primarily design of 30-channel data acquisition system for 1-ton prototype detector of Jinping Neutrino Experiment

14:00

**Speaker**

Yan Yang Hao