# **Session Program**

1-5 Aug 2022



23rd Virtual IEEE Real Time Conference

DAQ System & Trigger - I

## **Monday 1 August**

13:00

## DAQ System & Trigger - I

**Session** | **Location**:

#### 13:00-13:20

System Design and Prototyping for the CMS Level-1 Trigger at the High-**Luminosity LHC** 

#### Speaker

KUMAR, Piyush

13:20-13:40 Timing reference distribution in CMS iRPC time measurement

#### Speaker

SONG, Jianing

### 13:40-14:00

Commissioning and operation of the upgraded Belle II DAQ system with PCIexpress-based high-speed readout

#### Speaker

Dr LAI, Yun-Tsung

### 14:00-14:20

ZeroMQ Based Online ROOT-Output Storage and Express-Reconstruction System for the Belle II Experiment

#### Speaker

PARK, Seokhee

14:20