

## **Session Program**

**Mar 17 - 21, 2025**

# **I.FAST Workshop 2025 on Stability of Storage Ring Based Light Sources**

## **Challenging issues: part 2**

KIT North Campus, KARA large seminar room in building 348

Wed, March 19

4:35 PM

Challenging issues: part 2

Session | Location: KIT North Campus, KARA large seminar room in building 348 | Convener: Dima El Khechen

16:35 – 17:00

Observing sudden beam loss events using bunch-by-bunch BPMs at SuperKEKB

Speaker  
Dr Riku Nomaru

17:00 – 17:25 Microbunching control and CSR stabilization at KIT-KARA

Speaker  
Luca Scomparin

17:25 – 17:50

Development of Control Systems for the Stabilization of Synchrotron X-Ray beams

Speaker  
Niccolò La Rosa

5:50 PM