



# Mini-workshop on impedance modeling and impedance effects at SuperKEKB and future colliders

## Thursday, 15 December 2022

Thursday afternoon (15:00 - 18:10)

-Conveners: Demin ZHOU; Takuya ISHIBASHI

| time  | [id] title   | presenter            |
|-------|--|----------------------|
| 15:00 | [8] Impedance modeling for SuperKEKB   | ISHIBASHI, Takuya    |
| 15:30 | [7] -1 mode instability at SuperKEKB LER                                       | Prof. OHMI, Kazuhito |
| 16:00 | [9] Development and operation experience of collimators at SuperKEKB           | TERUI, Shinji        |
| 16:30 | Break  |                      |
| 17:10 | [11] Optimization of Belle II background and its impact on collimator settings | Dr NATOCHII, Andrii  |
| 17:40 | [10] Methods and results of bunch length measurements at SuperKEKB (Canceled)  | Dr MITSUKA, Gaku     |