

SuperKEKB: Challenges for the High Luminosity Frontier



Report of Contributions

Contribution ID: **0**

Type: **not specified**

30P1 International collaboration/ M. Tobiyama

Thursday, 30 January 2020 09:00 (20 minutes)

Contribution ID: 1

Type: **not specified**

30P2 Lessons from Phase-3 2019c (overview)/ Y. Ohnishi

Thursday, 30 January 2020 09:20 (30 minutes)

Contribution ID: 2

Type: **not specified**

30P3 Injector status/ M. Satoh

Thursday, 30 January 2020 09:50 (30 minutes)

Contribution ID: 4

Type: **not specified**

30P4 Optics issues/ H. Sugimoto

Thursday, 30 January 2020 10:40 (40 minutes)

Contribution ID: 5

Type: **not specified**

30P5 Crab waist simulation/ K. Oide

Thursday, 30 January 2020 11:20 (40 minutes)

Contribution ID: 6

Type: **not specified**

30P6 Crab Waist experience at Dafne/ C. Milardi

Thursday, 30 January 2020 12:00 (40 minutes)

Contribution ID: 7

Type: **not specified**

30P11 Beam instrumentation/G. Mitsuka, M. Tobiyama

Thursday, 30 January 2020 15:50 (30 minutes)

Contribution ID: 8

Type: **not specified**

30P12 Beam-beam simulation/experiment/ K.Ohmi

Thursday, 30 January 2020 16:20 (50 minutes)

Contribution ID: 9

Type: **not specified**

30P13 Electron storage ring of the BNL EIC/ C. Montag

Thursday, 30 January 2020 17:10 (30 minutes)

Contribution ID: **10**

Type: **not specified**

30P8 Impedance issues in storage rings/ K. Bane

Thursday, 30 January 2020 14:00 (30 minutes)

Contribution ID: **11**

Type: **not specified**

30P7 Impedance issues in EIC/ A. Blednykh

Thursday, 30 January 2020 13:30 (30 minutes)

Contribution ID: 12

Type: **not specified**

30P9 Dithering-based IP feedback/ T. Oki

Thursday, 30 January 2020 14:30 (30 minutes)

Contribution ID: 13

Type: **not specified**

30P10 Fast luminosity monitor/ P. Bambade

Thursday, 30 January 2020 15:00 (30 minutes)

Contribution ID: 14

Type: **not specified**

31P19 Belle II IR mechanical design/ K. Nakamura

Friday, 31 January 2020 12:00 (30 minutes)

Contribution ID: 15

Type: **not specified**

31P18 Beam background simulation tools/ A. Natochii

Friday, 31 January 2020 11:30 (30 minutes)

Contribution ID: 16

Type: **not specified**

31P15 Beam background measurements in 2019 and impact on Belle II detector/ H. Nakayama

Friday, 31 January 2020 09:20 (40 minutes)

Contribution ID: 17

Type: **not specified**

31P16 Beam background extrapolation toward 2020 and future/ S. Vahsen

Friday, 31 January 2020 10:00 (30 minutes)

Contribution ID: **18**

Type: **not specified**

31P17 Injection related background, emittance/ N. Iida

Friday, 31 January 2020 10:50 (40 minutes)

Contribution ID: **19**

Type: **not specified**

31P20 MDI issues/ M. Sullivan

Friday, 31 January 2020 13:30 (40 minutes)

Contribution ID: **20**

Type: **not specified**

31P21 Experience in beam collimators/ R. Assmann

Friday, 31 January 2020 14:10 (40 minutes)

Contribution ID: 21

Type: **not specified**

31P22 Beam collimator (Incl. Low-Z collimator)/ T. Ishibashi

Friday, 31 January 2020 14:50 (30 minutes)

Contribution ID: 22

Type: **not specified**

31P23 Commissioning plan (2020 and future)/ A. Morita

Friday, 31 January 2020 15:40 (30 minutes)

Contribution ID: 23

Type: **not specified**

31P24 Discussion (Answers and actions to key questions)/ Y. Funakoshi

Friday, 31 January 2020 16:10 (50 minutes)

Contribution ID: 25

Type: **not specified**

31P16 SR at SuperKEKB with MDISim/ M. Lueckhof

Contribution ID: 26

Type: **not specified**

31P14 Overview of beam background from the viewpoint of accelerator physics/ Y. Funakoshi

Friday, 31 January 2020 09:00 (20 minutes)