

FCC-ee Injector Studies Mini-Workshop



Report of Contributions

Contribution ID: 28

Type: **not specified**

Overall status and parameter optimization

Presenter: CRAIEVICH, Paolo (PSI)

Contribution ID: 29

Type: **not specified**

Overall status and parameter optimization

Thursday, November 24, 2022 2:00 PM (20 minutes)

Presenter: CRAIEVICH, Paolo (PSI)

Session Classification: Session WP0

Contribution ID: **30**

Type: **not specified**

FCC-ee operation modes

Thursday, November 24, 2022 2:20 PM (20 minutes)

Presenter: OIDE, Katsunobu (KEK/CERN)

Session Classification: Session WP0

Contribution ID: **31**

Type: **not specified**

Status of the Booster

Thursday, November 24, 2022 2:40 PM (20 minutes)

Presenter: CHANCE, Antoine (CEA Irfu)

Session Classification: Session WP0

Contribution ID: **34**

Type: **not specified**

Discussion

Thursday, November 24, 2022 3:00 PM (30 minutes)

Session Classification: Session WP0

Contribution ID: 35

Type: **not specified**

WP1 general status

Thursday, November 24, 2022 4:00 PM (20 minutes)

Presenter: GRUDIEV, Alexej (CERN)

Session Classification: Session WP1

Contribution ID: **36**

Type: **not specified**

e- sources and pre-injector

Thursday, November 24, 2022 4:20 PM (20 minutes)

Presenter: VOSTREL, Zdenek (CERN)

Session Classification: Session WP1

Contribution ID: 37

Type: **not specified**

Linac design

Thursday, November 24, 2022 4:40 PM (20 minutes)

Presenter: BETTONI, Simona (PSI)

Session Classification: Session WP1

Contribution ID: **38**

Type: **not specified**

e+ linac design

Thursday, November 24, 2022 5:00 PM (20 minutes)

Presenter: SCHÄR, Mattia (PSI)

Session Classification: Session WP1

Contribution ID: 39

Type: **not specified**

Discussion

Thursday, November 24, 2022 5:20 PM (40 minutes)

Session Classification: Session WP1

Contribution ID: 40

Type: **not specified**

WP4 general status and Transfer Line overview

Friday, November 25, 2022 9:00 AM (20 minutes)

Presenter: MILARDI, Catia (LNF)

Session Classification: Session WP4

Contribution ID: 41

Type: **not specified**

DR Status Summary

Friday, November 25, 2022 9:20 AM (20 minutes)

Presenter: DE SANTIS, Antonio (LNF)

Session Classification: Session WP4

Contribution ID: 42

Type: **not specified**

Considerations about new damping ring layout

Friday, November 25, 2022 9:40 AM (20 minutes)

Presenter: ETISKEN, Ozgur (LNF)

Session Classification: Session WP4

Contribution ID: 43

Type: **not specified**

Discussion

Friday, November 25, 2022 10:00 AM (30 minutes)

Session Classification: Session WP4

Contribution ID: 44

Type: **not specified**

WP3 general status

Friday, November 25, 2022 11:00 AM (20 minutes)

Presenter: CHAIKOVSKA, Iryna (LAL)

Session Classification: Session WP3/WP6

Contribution ID: 45

Type: **not specified**

SuperKEKB positron source

Friday, November 25, 2022 11:20 AM (20 minutes)

Presenter: ENOMOTO, Yoshinori (KEK)

Session Classification: Session WP3/WP6

Contribution ID: 46

Type: **not specified**

Benchmark of the simulation code with the SuperKEKB

Friday, November 25, 2022 11:40 AM (20 minutes)

Presenter: ALHARTHI, Fahad (IJCLab/CNRS)

Session Classification: Session WP3/WP6

Contribution ID: 47

Type: **not specified**

Radiation effects/heat load

Friday, November 25, 2022 2:00 PM (20 minutes)

Presenter: HUMANN, Barbara (CERN)

Session Classification: Session WP3/WP6

Contribution ID: 48

Type: **not specified**

Design of the target and integration of positron target area

Friday, November 25, 2022 2:20 PM (20 minutes)

Presenters: GRENARD, Jean-Louis (CERN); MENA ANDRADE, Ramiro (CERN)

Session Classification: Session WP3/WP6

Contribution ID: 49

Type: **not specified**

e+ capture section simulations

Friday, November 25, 2022 2:40 PM (20 minutes)

Presenter: ZHAO, Yongke (LAL, Shandong University)

Session Classification: Session WP3/WP6

Contribution ID: 50

Type: **not specified**

Optimization of the capture section

Friday, November 25, 2022 3:00 PM (10 minutes)

Presenter: MYTROCHENKO, Viktor (IJCLab)

Session Classification: Session WP3/WP6

Contribution ID: 51

Type: **not specified**

Crystals for hybrid target

Friday, November 25, 2022 3:10 PM (20 minutes)

Presenter: BANDIERA, Laura (Ferrara)

Session Classification: Session WP3/WP6

Contribution ID: 52

Type: **not specified**

Workshop summary and closing remarks

Presenter: CRAIEVICH, Paolo (PSI)

Session Classification: Session WP3/WP6

Contribution ID: 53

Type: **not specified**

Discussion

Session Classification: Session WP3/WP6

Contribution ID: 54

Type: **not specified**

(WP6) P³ experiment at PSI

Friday, November 25, 2022 12:00 PM (20 minutes)

Presenters: VALLIS, Nicolas (PSI); ZENNARO, Riccardo (PSI)

Session Classification: Session WP3/WP6

Contribution ID: 55

Type: **not specified**

Discussion

Friday, November 25, 2022 12:20 PM (20 minutes)

Session Classification: Session WP3/WP6

Contribution ID: 56

Type: **not specified**

Workshop summary and closing remarks

Friday, November 25, 2022 4:00 PM (30 minutes)

Presenter: CRAIEVICH, Paolo (PSI)

Session Classification: Closing

Contribution ID: 57

Type: **not specified**

Discussion

Friday, November 25, 2022 3:30 PM (15 minutes)

Session Classification: Session WP3/WP6

Contribution ID: 58

Type: **not specified**

Welcome

Thursday, November 24, 2022 1:50 PM (10 minutes)