

FCC Accelerators and Beam Physics Day



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome and Goals of the FCC ABP Day

Thursday 2 December 2021 08:45 (10 minutes)

Presenters: PAPAPHILIPPOU, Yannis (CERN); ZIMMERMANN, Frank (CERN)

Session Classification: FCC ABP Day Session 1

Contribution ID: 2

Type: **not specified**

FCC Accelerator Pillar - Plan and milestones

Thursday 2 December 2021 08:55 (20 minutes)

Presenter: RAUBENHEIMER, Tor (SLAC National Accelerator Laboratory (US))

Session Classification: FCC ABP Day Session 1

Contribution ID: 3

Type: **not specified**

ee Collider Design - Open points and where help is needed

Thursday 2 December 2021 09:15 (20 minutes)

Presenter: OIDE, Katsunobu (High Energy Accelerator Research Organization (JP))

Session Classification: FCC ABP Day Session 1

Contribution ID: 4

Type: **not specified**

FCC-hh design - Open points and where help is needed

Thursday 2 December 2021 09:55 (20 minutes)

Presenter: GIOVANNOZZI, Massimo (CERN)

Session Classification: FCC ABP Day Session 1

Contribution ID: 5

Type: **not specified**

Booster Design - Open points and where help is needed

Thursday 2 December 2021 09:35 (20 minutes)

Presenters: CHANCE, Antoine (CEA Irfu); DALENA, Barbara (CEA-Irfu & Université Paris-Saclay (FR))

Session Classification: FCC ABP Day Session 1

Contribution ID: 6

Type: **not specified**

Collimation for ee and hh, Open points & where help is needed

Thursday 2 December 2021 10:15 (20 minutes)

Presenters: BRUCE, Roderik (CERN); ABRAMOV, Andrey (CERN)

Session Classification: FCC ABP Day Session 1

Contribution ID: 7

Type: **not specified**

Collective Effects - Open points and where help is needed

Thursday 2 December 2021 10:35 (20 minutes)

Presenters: CARIDEO, Emanuela (Sapienza Universita e INFN, Roma I (IT)); MIGLIORATI, Mauro (Sapienza Universita e INFN, Roma I (IT))

Session Classification: FCC ABP Day Session 1

Contribution ID: 8

Type: **not specified**

Coffee Break

Contribution ID: 9

Type: **not specified**

MDI - Open points and where help is needed

Thursday 2 December 2021 11:15 (20 minutes)

Presenter: BOSCOLO, Manuela (INFN e Laboratori Nazionali di Frascati (IT))

Session Classification: FCC ABP Day Session 2

Contribution ID: **10**

Type: **not specified**

Pre-injector complex - Open points and where help is needed

Thursday 2 December 2021 11:35 (20 minutes)

Presenters: SCHAER, Mattia; CRAIEVICH, Paolo

Session Classification: FCC ABP Day Session 2

Contribution ID: 11

Type: **not specified**

Energy calibration - Open points and where help is needed

Thursday 2 December 2021 11:55 (20 minutes)

Presenter: BLONDEL, Alain (Universite de Geneve (CH))

Session Classification: FCC ABP Day Session 2

Contribution ID: 12

Type: **not specified**

Code development

Thursday 2 December 2021 12:15 (20 minutes)

Presenters: PIELONI, Tatiana (EPF Lausanne); CARLIER, Felix Simon (EPFL)

Session Classification: FCC ABP Day Session 2

Contribution ID: 13

Type: **not specified**

Other open points

Thursday 2 December 2021 12:35 (20 minutes)

Presenter: ZIMMERMANN, Frank (CERN)

Session Classification: FCC ABP Day Session 2

Contribution ID: 14

Type: **not specified**

FCC FS - Motivations, goals, timeline, organization, etc.

Thursday 2 December 2021 12:55 (20 minutes)

Presenter: BENEDIKT, Michael (CERN)

Session Classification: FCC ABP Day Session 2