

F2F Tracking Meeting in Pisa

Report of Contributions

Contribution ID: 0

Type: **not specified**

CelloMat, QI, OverlapChecking

Presenters: Mr METZNER, Felix (ETP, KIT); Mr RACS, Sebastian (ETP, KIT)

Contribution ID: 1

Type: **not specified**

Timing Information

Contribution ID: 2

Type: **not specified**

SectorMaps: Training & Performance

Contribution ID: 3

Type: **not specified**

Shape and Energy Information in the SVD

Contribution ID: 4

Type: **not specified**

Shape and Energy Information in the PXD

Presenter: Mr SCHWENKER, Benjamin (Universitaet Goettingen)

Contribution ID: 5

Type: **not specified**

CKF for PXD Association

Tuesday 5 December 2017 15:30 (20 minutes)

Presenter: BRAUN, Nils

Session Classification: Full VXD-Tracking

Contribution ID: 6

Type: **not specified**

VXDTF2 performances and memory issues

Tuesday 5 December 2017 14:30 (20 minutes)

Presenter: Mr METZNER, Felix (ETP, KIT)

Session Classification: Full VXD-Tracking

Contribution ID: 7

Type: **not specified**

Insights from Cosmics Data Taking with the CDC

Wednesday 6 December 2017 09:20 (20 minutes)

Presenter: ELIACHEVITCH, Michael

Session Classification: CDC Tracking

Contribution ID: 8

Type: **not specified**

CKF: CDC to SVD

Wednesday 6 December 2017 14:00 (20 minutes)

Presenter: BRAUN, Nils

Session Classification: CKF && Merging of Tracks

Contribution ID: 9

Type: **not specified**

CKF: SVD to CDC

Wednesday 6 December 2017 14:20 (20 minutes)

Presenter: KUENZEL, Miriam

Session Classification: CKF && Merging of Tracks

Contribution ID: **10**

Type: **not specified**

Other Merging Options

Wednesday 6 December 2017 14:40 (20 minutes)

Presenter: BRAUN, Nils

Session Classification: CKF && Merging of Tracks

Contribution ID: 11

Type: **not specified**

CDC reconstruction and calibration

Wednesday 6 December 2017 09:00 (20 minutes)

Presenter: NAKANO, Eiichi

Session Classification: CDC Tracking

Contribution ID: **12**

Type: **not specified**

T0 extraction with CDC hits

Wednesday 6 December 2017 09:40 (20 minutes)

Presenter: HAUTH, Thomas (KIT)

Session Classification: CDC Tracking

Contribution ID: 13

Type: **not specified**

EventLevelTrackingInfo: Status & Plans

Thursday 7 December 2017 09:00 (10 minutes)

Presenter: Dr HECK, Martin (KIT)

Session Classification: Miscellaneous

Contribution ID: **14**

Type: **not specified**

Welcome.

Tuesday 5 December 2017 09:00 (10 minutes)

Presenter: PAOLONI, Eugenio

Session Classification: SVD reconstruction

Contribution ID: 15

Type: **not specified**

SVD reconstruction overview

Tuesday 5 December 2017 09:10 (10 minutes)

Presenter: Dr CASAROSA, Giulia (JGU Mainz)

Session Classification: SVD reconstruction

Contribution ID: 16

Type: **not specified**

SVD calibration (excl. alignment)

Tuesday 5 December 2017 09:20 (20 minutes)

Presenter: ZANI, Laura (INFN & University Pisa)

Session Classification: SVD reconstruction

Contribution ID: 17

Type: **not specified**

SVD cluster reconstruction

Tuesday 5 December 2017 09:40 (20 minutes)

Presenter: Dr CASAROSA, Giulia (JGU Mainz)

Session Classification: SVD reconstruction

Contribution ID: **18**

Type: **not specified**

SVD cluster time determination using Neural Network

Tuesday 5 December 2017 10:00 (20 minutes)

Presenter: KVASNICKA, Peter

Session Classification: SVD reconstruction

Contribution ID: **19**

Type: **not specified**

SVD space points

Tuesday 5 December 2017 11:00 (20 minutes)

Presenter: WEBB, James

Session Classification: SVD tracking

Contribution ID: 20

Type: **not specified**

SVD sector map training

Tuesday 5 December 2017 11:30 (20 minutes)

Presenter: Mr BERTACCHI, Valerio (INFN Pisa)

Session Classification: SVD tracking

Contribution ID: **21**

Type: **not specified**

VXDTF2 from space points to the segment network

Tuesday 5 December 2017 11:20 (10 minutes)

Presenter: LUECK, Thomas

Session Classification: SVD tracking

Contribution ID: 22

Type: **not specified**

MVA Quality Estimator (and some comments on the new timing information)

Tuesday 5 December 2017 11:50 (20 minutes)

Presenter: Mr RACS, Sebastian (ETP, KIT)

Session Classification: SVD tracking

Contribution ID: 23

Type: **not specified**

PXD data reduction

Tuesday 5 December 2017 14:50 (20 minutes)

Presenter: Dr SPRUCK, Bjoern (University Giessen)

Session Classification: Full VXD-Tracking

Contribution ID: 24

Type: **not specified**

PXD reconstruction

Tuesday 5 December 2017 15:10 (20 minutes)

Presenter: Mr SCHWENKER, Benjamin (Universitaet Goettingen)

Session Classification: Full VXD-Tracking

Contribution ID: 25

Type: **not specified**

VXD Alignment

Tuesday 5 December 2017 15:50 (20 minutes)

Presenter: KANDRA, Jakub (Belle II)

Session Classification: Full VXD-Tracking

Contribution ID: 26

Type: **not specified**

Understanding Track Fitting Performances

Wednesday 6 December 2017 16:00 (20 minutes)

Presenter: SPATARO, Stefano (Torino University and INFN)

Session Classification: Fitting: Status && Plans

Contribution ID: 27

Type: **not specified**

Tracking performances evaluation plan.

Wednesday 6 December 2017 16:20 (10 minutes)

Presenter: Mrs SCAVINO, Bianca (University of Mainz)

Session Classification: Fitting: Status && Plans

Contribution ID: **28**

Type: **not specified**

V0 status (tracking side)

Wednesday 6 December 2017 16:30 (20 minutes)

Presenter: Mrs SCAVINO, Bianca (University of Mainz)

Session Classification: Fitting: Status && Plans

Contribution ID: 29

Type: **not specified**

V0 status (modular analysis side)

Wednesday 6 December 2017 16:50 (20 minutes)

Presenter: TENCHINI, Francesco

Session Classification: Fitting: Status && Plans