

Computing Session at CM 19/2

Report of Contributions

Contribution ID: 0

Type: **not specified**

Response Improvement of the PandaRoot Calorimeter Model

Tuesday, 25 June 2019 09:45 (15 minutes)

Presenter: Dr MORITZ, Markus (Justus-Liebig-Universität Gießen(JULGi))

Contribution ID: 1

Type: **not specified**

TGeoArbN and how it can be used

Tuesday, 25 June 2019 10:15 (15 minutes)

Presenter: SALISBURY, Ben (Universität Bonn)

Contribution ID: 2

Type: **not specified**

Updates on the SttCellTrackFinder and Online Track Reconstruction

Tuesday, 25 June 2019 11:00 (15 minutes)

Presenter: REGINA, Jenny (Uppsala University(UU))

Contribution ID: 3

Type: **not specified**

A PANDA track finding algorithm based on the Apollonius problem

Tuesday, 25 June 2019 11:15 (15 minutes)

Presenter: SCHOLL, Anna (Forschungszentrum Jülich(FZJ))

Contribution ID: 4

Type: **not specified**

Reconstruction and benchmarking Pz with the STT

Tuesday, 25 June 2019 11:30 (15 minutes)

Presenter: Mr IKEGAMI ANDERSSON, Walter (Uppsala University(IKP-U))

Contribution ID: 5

Type: **not specified**

Track Finding Using a Language Model

Tuesday, 25 June 2019 12:00 (15 minutes)

Presenter: Mr KANNIKA, Jakapat (Forschungszentrum Jülich)

Contribution ID: 6

Type: **not specified**

CodaLab at the TrackML Throughput Challenge

Tuesday, 25 June 2019 12:15 (15 minutes)

Presenter: KUNZE, Marcel (Universität Heidelberg(U_HD_PHYS))

Contribution ID: 7

Type: **not specified**

Merged Pi0 identification

Tuesday, 25 June 2019 09:30 (15 minutes)

Presenter: RIEGER, Jana Tamara (GSI, Darmstadt)

Contribution ID: 8

Type: **not specified**

Backward EMC digitization

Tuesday, 25 June 2019 09:15 (15 minutes)

Presenter: ZHAO, Guang (Institute for High Energy Physics (IHEP)(IHEPPeking))

Contribution ID: 9

Type: **not specified**

First tests with PAWIAN

Tuesday, 25 June 2019 09:00 (15 minutes)

Presenter: PÜTZ, Jennifer (Forschungszentrum Jülich(FZJ))

Contribution ID: **10**

Type: **not specified**

Energy correction for PANDA EMC

Tuesday, 25 June 2019 10:00 (15 minutes)

Presenter: LIU, Dong (University of Science and Technology of China(USTC))

Contribution ID: 12

Type: **not specified**

Track reconstruction with deep learning for STT

Tuesday, 25 June 2019 11:45 (15 minutes)

Presenter: AKRAM, Adeel (Uppsala University(UU))