

# **Computing Session at CM 18/2**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Update of the SttCellTrackFinder

*Tuesday, 5 June 2018 09:00 (30 minutes)*

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

Contribution ID: 1

Type: **not specified**

## **Extending pandaroot to run Kalman filter with all hypotheses**

*Tuesday, 5 June 2018 09:30 (30 minutes)*

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

Contribution ID: 2

Type: **not specified**

## Updated geometry description for the barrel EMC

*Tuesday, 5 June 2018 10:00 (30 minutes)*

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

Contribution ID: 3

Type: **not specified**

## **Update of the STT Geometry Description**

*Tuesday, 5 June 2018 11:00 (30 minutes)*

**Presenter:** Mr NASAWAD, Thanachot (Suranaree University of Technology)

Contribution ID: 4

Type: **not specified**

## Deep Learning for Tracking

*Tuesday, 5 June 2018 11:30 (30 minutes)*

**Presenter:** AKRAM, Adeel (Universität Heidelberg(U\_HD\_PHYS))

Contribution ID: 5

Type: **not specified**

## Machine Learning for PID

*Tuesday, 5 June 2018 12:00 (30 minutes)*

**Presenter:** ESMAIL, Waleed (Forschungszentrum Jülich(FZJ))