



# 3rd KSETA Plenary Workshop 2016

## Monday, February 22, 2016

### PhD talks (11:30 AM - 12:30 PM)

time	[id] title	presenter
11:30 AM	[12] FStudying the Pierre Auger Fluorescence Detector Using a Flying Light Source	TOMANKOVA, Lenka
12:00 PM	[10] The CMS Track Trigger and the Processing of its Data	AMSTUTZ, Christian

### PhD talks: PhD talks (3:00 PM - 4:00 PM)

time	[id] title	presenter
3:00 PM	[11] Analysing data flows for Large Hadron Collider	KÜHN, Eileen
3:30 PM	[9] Spacetime topology and CPT violation	GHOSH, Kumar

### PhD talks: PhD talks (5:30 PM - 6:30 PM)

time	[id] title	presenter
5:30 PM	[21] Experimental Investigation and Modelling of Hazardous Incidents in Liquid Helium Cryostats	HEIDT, Caroline
6:00 PM	[22] Preparing for the Future - Upgrades of the CMS Pixel Detector	FREUND, Benedikt

# Tuesday, February 23, 2016

## PhD talks: PhD talks (10:00 AM - 11:00 AM)

time	[id] title	presenter
10:00 AM	[13] Distributed Caching for CMS Jet Calibration	FISCHER, Max
10:30 AM	[14] Hot TopHiggs @ LHC	FINK, Simon

# Wednesday, February 24, 2016

## **PhD talks: PhD talks (10:00 AM - 11:00 AM)**

time	[id] title	presenter
10:00 AM	[15] Studies of radio emission from particle showers	KAMBEITZ, Olga
10:30 AM	[16] Belle physics (working title)	GRYGIER, Johannes

## **PhD talks: PhD talks (11:30 AM - 12:30 PM)**

time	[id] title	presenter
11:30 AM	[17] Charge migration in Germanium detectors for Dark Matter search	FOERSTER, Nadine
12:00 PM	[18] QCD Corrections to LHC Cross Sections	ROTH, Robin

## **PhD talks: PhD talks (2:00 PM - 3:00 PM)**

time	[id] title	presenter
2:00 PM	[19] Commissioning Measurements at the KATRIN Main Spectrometer	HARMS, Fabian
2:30 PM	[20] The Higgs Boson and its decay to taons	FRIESE, Raphael