### **5th MT student retreat**

# Monday 4 March 2019

#### Student retreat plenary - Lecture Hall 2 (13:30 - 15:00)

time	[id] title	presenter
13:30	[1] The attemp of using GaN (Cs) as photocathodes in SRF photoinjector	Ms SCHABER, Jana
	[4] Direct determination of ion numbers and energies by a single-pass non-destructive charge counter	Mr KIFFER, Markus
14:00	[7] about Laser Wakefiled Acceleration	Mr GAUS, Lennart Ms SCHÖBEL, Susanne
14:30	[8] A DAQ Test System for the CMS Phase 2 Tracker Upgrade	Mr HARANKO, Mykyta
14:45	[9] Low-loss and Robust DWDM Echelle Grating (De-)Multiplexers in SOI Technology	Mr ZHANG, Yunlong

## **Tuesday 5 March 2019**

### Student retreat plenary: Student retreat plenary - Lecture Hall 2 (09:00 - 10:30)

time	[id] title	presenter
09:00	[2] Single shot cathode transverse momentum imaging in photoinjectors	HUANG, pengwei
09:15	[3] Reconstruction of longitudinal phase space at GSI-High Charge State Injector	Mr LAUBER, Simon
09:30	[5] Advanced high power coupler layout for 217 MHz-sc cw-CH-cavities	Mr LIST, Julian
09:45	[6] The SIS100 laser cooling activities	Mr KLAMMES, Sebastian
10:00	[10] Calibration and SIPM saturation of the CALICE 2018 Analogue Hadron Calorimeter Prototype	Mr PINTO, Olin