

3. Annual MT Meeting

Wednesday 1 February 2017

DTS - KBW Lecture Hall (09:00 - 10:20)

-Conveners: Heinz Graafsma

time	[id] title	presenter
09:00	[57] HV Maps	PERIC, Ivan
09:20	[58] The CBM STS-XYTER ASIC with an introduction to the CBM Silicon Tracker STS	Dr SCHMIDT, Christian J.
09:40	[59] STS-module-assembly: Status and Challenges	Mrs SIMONS, Carmen
10:00	[60] The concept of an enhanced Lateral Drift sensor	Dr JANSEN, Hendrik

DTS - KBW Lecture Hall (10:50 - 13:00)

-Conveners: Jim Ritman

time	[id] title	presenter
10:50	[61] Automated Precision Assembly of Stacked Silicon Sensor Modules	Dr KEAVENEY, James
11:11	[62] Perspectives of optical data transmission	Dr SCHNEIDER, Marc
11:32	[63] Applying DTS platform	Dr KAEVER, Peter
11:53	[64] AIDA 2020 / EU-DAQ	DIENER, Ralf
12:14	[65] Readout of Superconducting Calorimeter Arrays using Software Defined Radio	SANDER, Oliver
12:35	[66] CMS Track Trigger	Mr SCHUH, Thomas

DTS - KBW Lecture Hall (14:00 - 15:15)

-Conveners: Christian J. Schmidt

time	[id] title	presenter
14:00	[67] ATP: Upgrade-Ideen, digital SiPMs	Dr HAUNGS, Andreas STEGMANN, Christian
14:20	[70] The LHC Tracker Upgrades from a DTS Perspective	ECKSTEIN, D.
14:40	[71] Big Data applications and challenges for photon science	Dr KOPMANN, Andreas

Thursday 2 February 2017

DTS - KBW Lecture Hall (09:00 - 10:30)

-Conveners: Marc Weber

time	[id] title	presenter
09:00	[72] Status of PERCIVAL	CORREA, Jonathan
09:25	[73] Development of ceramic based Resistive Plate Chambers for high rate applications	NAUMANN, Lothar
09:50	[74] The ALICE TPC Upgrade Project	APPESHÄUSER, H.
10:15	[109] Discussion	