

PANDA DAQT-FEE Workshop

Report of Contributions

Contribution ID: 0

Type: **not specified**

Status of the Prototype Trigger-less DAQ

Friday, 10 April 2015 09:45 (45 minutes)

Primary author: WAGNER, Milan (Univ. Giessen)

Presenter: WAGNER, Milan (Univ. Giessen)

Session Classification: DAQ

Contribution ID: 1

Type: **not specified**

Status of Compute Node Hardware

Friday, 10 April 2015 09:00 (45 minutes)

Presenter: LIU, Zhenan (Institute for High Energy Physics (IHEP)(IHEPPeking))

Session Classification: DAQ

Contribution ID: 2

Type: **not specified**

FPGA Helix Tracking Algorithm for PANDA

Friday, 10 April 2015 11:00 (45 minutes)

Presenter: Dr LIANG, Yutie (Giessen University)

Session Classification: DAQ

Contribution ID: 3

Type: **not specified**

Possibilities for communication between EPICS and TRBnet/DIM

Friday, 10 April 2015 11:45 (45 minutes)

Presenter: FELDBAUER, Florian (HI/U Mainz)

Session Classification: DAQ

Contribution ID: 4

Type: **not specified**

Discussion

Contribution ID: 5

Type: **not specified**

Coffee Break

Contribution ID: 6

Type: **not specified**

Software Trigger Status

Friday, 10 April 2015 12:30 (30 minutes)

Presenter: Dr GÖTZEN, Klaus (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

Session Classification: DAQ

Contribution ID: 7

Type: **not specified**

MVD Pixel FEE

Thursday, 9 April 2015 09:00 (30 minutes)

Presenter: Mr MAZZA, Giovanni (Istituto Nazionale di Fisica Nucleare (INFN)(INFN-Torino))

Session Classification: Electronics

Contribution ID: 8

Type: **not specified**

MVD Strip FEE

Thursday, 9 April 2015 09:30 (30 minutes)

Presenter: Mr SCHNELL, Robert (II. Physikalisches Institut, Universität Gießen)

Session Classification: Electronics

Contribution ID: 9

Type: **not specified**

FEE for Barrel ToF /SciTil

Thursday, 9 April 2015 10:00 (30 minutes)

Presenter: Dr SUZUKI, Ken (Österreichische Akademie der Wissenschaften(ÖAW))

Session Classification: Electronics

Contribution ID: **10**

Type: **not specified**

HV MAPS Readout for the Lumi Detector

Thursday, 9 April 2015 10:30 (15 minutes)

Presenter: Mr WEBER, Tobias (Institut für Kernphysik, Mainz)

Session Classification: Electronics

Contribution ID: 11

Type: **not specified**

Advances in EMC Redaout Electronics

Thursday, 9 April 2015 11:15 (30 minutes)

Presenter: Mr MARCINIEWSKI, Pawel (Uppsala University)

Session Classification: Electronics

Contribution ID: 12

Type: **not specified**

Update on EMC Readout Logic

Thursday, 9 April 2015 11:45 (30 minutes)

Presenter: Dr KAVATSYUK, Myroslav (KVI, University of Groningen)

Session Classification: Electronics

Contribution ID: 13

Type: **not specified**

A GBT Overview

Thursday, 9 April 2015 14:30 (30 minutes)

Presenter: Mr MAZZA, Giovanni (Istituto Nazionale di Fisica Nucleare (INFN)(INFN-Torino))

Session Classification: CBM and PANDA

Contribution ID: 14

Type: **not specified**

Counting room electronics for the PANDA MVD

Thursday, 9 April 2015 15:00 (30 minutes)

Presenter: Mr KLEINES, Harald (Forschungszentrum Juelich)

Session Classification: CBM and PANDA

Contribution ID: 15

Type: **not specified**

AFCK Hardware and Software for CBM

Thursday, 9 April 2015 14:00 (30 minutes)

Presenter: ZABOLOTNY, Wojciech (Warsaw University of Technology(WUT))

Session Classification: CBM and PANDA

Contribution ID: 16

Type: **not specified**

CBM CROB-3

Thursday, 9 April 2015 15:30 (30 minutes)

Presenter: LEHNERT, Jörg (GSI, Darmstadt)

Session Classification: CBM and PANDA

Contribution ID: 17

Type: **not specified**

A viable on-chip FPGA configuration memory scrubbing approach for CBM-ToF

Thursday, 9 April 2015 16:30 (30 minutes)

Presenter: OANCEA, Andrei (Goethe-Universität Frankfurt(UFfm-ICS))

Session Classification: CBM and PANDA

Contribution ID: **18**

Type: **not specified**

SODAnet Status

Thursday, 9 April 2015 17:00 (30 minutes)

Presenter: Dr KAVATSYUK, Myroslav (KVI, University of Groningen)

Session Classification: CBM and PANDA

Contribution ID: 19

Type: **not specified**

FPGA Network for CBM

Thursday, 9 April 2015 17:30 (30 minutes)

Presenter: MICHEL, Jan (IKF, Universität Frankfurt)

Session Classification: CBM and PANDA

Contribution ID: 20

Type: **not specified**

Discussion of Joint Projects

Thursday, 9 April 2015 18:00 (30 minutes)

Session Classification: CBM and PANDA

Contribution ID: 21

Type: **not specified**

Status of Hit Detection ASIC

Thursday, 9 April 2015 12:15 (20 minutes)

Presenter: Dr FLEMMING, Holger (GSI, Darmstadt)

Session Classification: Electronics

Contribution ID: 22

Type: **not specified**

Status of Timebased Simulation

Thursday, 9 April 2015 12:35 (10 minutes)

Presenter: Dr STOCKMANN, Tobias (Forschungszentrum Jülich GmbH)

Session Classification: Electronics