

STT Readout Workshop

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Monday, 30 January 2017 10:00 (10 minutes)

Primary author: Prof. SALABURA, Piotr (Jagiellonian University)

Session Classification: Welcome

Contribution ID: 2

Type: **not specified**

Scope of the meeting

Monday, 30 January 2017 10:10 (20 minutes)

Presenter: WINTZ, Peter (Forschungszentrum Jülich)

Session Classification: Welcome

Contribution ID: 4

Type: **not specified**

PASTTREC Status and Plans

Monday, 30 January 2017 10:30 (20 minutes)

Presenters: Prof. IDZIK, Marek (AGH University of Science and Technology); FIUTOWSKI, Tomasz

Session Classification: Readout System Status I

Contribution ID: 5

Type: **not specified**

PASTTREC Baseline Tuning

Monday, 30 January 2017 10:50 (20 minutes)

Presenters: POPCZAK, Arkadiusz; STACHURA, Damian

Session Classification: Readout System Status I

Contribution ID: 6

Type: **not specified**

Proton Beam Test Results

Monday, 30 January 2017 11:10 (20 minutes)

Presenter: Dr SMYRSKI, Jerzy (Jagiellonian University)

Session Classification: Readout System Status I

Contribution ID: 7

Type: **not specified**

Straw Tube Trackes readout and FT performance in April beam time

Monday, 30 January 2017 11:30 (35 minutes)

Presenter: STRZEMPEK, pawel (Jagiellonian University)

Session Classification: Readout System Status I

Contribution ID: 8

Type: **not specified**

TRB - Soda integration and TRB data processing platform

Monday, 30 January 2017 12:05 (25 minutes)

Presenter: Mr KORCYL, Grzegorz (Jagiellonian University)

Session Classification: Readout System Status I

Contribution ID: 9

Type: **not specified**

Reasearch on Online Tracking

Monday, 30 January 2017 12:30 (15 minutes)

Presenter: NOWAKOWSKI, Krzysztof

Session Classification: Readout System Status I

Contribution ID: **10**

Type: **not specified**

Readout Status during 2016 Beam Tests

Monday, 30 January 2017 12:45 (15 minutes)

Presenter: WINTZ, Peter (Forschungszentrum Jülich)

Session Classification: Readout System Status I

Contribution ID: 11

Type: **not specified**

Status of ADC-based readout system for STT

Monday, 30 January 2017 14:00 (30 minutes)

Presenter: PYSZ, Krzysztof (Henryk Niewodniczanski Institute of Nuclear Physics (IFJ))(IFJ))

Session Classification: Readout System Status II

Contribution ID: 12

Type: **not specified**

Design and Status of ADC-based DAQ

Monday, 30 January 2017 14:30 (30 minutes)

Presenters: Mr ERVEN, Andreas (Forschungszentrum Juelich); Mrs JOKHOVETS, Liubov (Forschungszentrum Jülich(FzJü))

Session Classification: Readout System Status II

Contribution ID: 13

Type: **not specified**

Status Report on Deuteron Beam Test

Monday, 30 January 2017 15:00 (20 minutes)

Presenter: PYSZ, Krzysztof (Henryk Niewodniczanski Institute of Nuclear Physics (IFJ)(IFJ))

Session Classification: Readout System Status II

Contribution ID: 14

Type: **not specified**

Analysis Software for ASIC/TRB Readout

Tuesday, 31 January 2017 09:20 (30 minutes)

Presenter: Mr APOSTOLOU, Alexandros (Phd Student KVI-CART)

Session Classification: Software Status

Contribution ID: 15

Type: **not specified**

Analysis Software for ADC-based Readout

Tuesday, 31 January 2017 09:00 (30 minutes)

Presenter: Ms VEJDANI, Solmaz (KVI-CART,University of Groningen)

Session Classification: Software Status

Contribution ID: 16

Type: **not specified**

Aims of Decision Process

Tuesday, 31 January 2017 10:30 (20 minutes)

Presenter: WINTZ, Peter (Forschungszentrum Jülich)

Session Classification: Readout Decision Process I

Contribution ID: 17

Type: **not specified**

PANDA-STT Readout Requirements and Open Points

Tuesday, 31 January 2017 10:50 (30 minutes)

Presenter: WINTZ, Peter (Forschungszentrum Jülich)

Session Classification: Readout Decision Process I

Contribution ID: **18**

Type: **not specified**

Detector Control Requirements

Presenter: (TBA)

Contribution ID: **19**

Type: **not specified**

PANDA-DAQ Integration

Contribution ID: 20

Type: **not specified**

Definition of Readout Decision Criteria

Contribution ID: 21

Type: **not specified**

Deliverables for Readout Decision

Contribution ID: 22

Type: **not specified**

Timelines & Next Steps

Contribution ID: 23

Type: **not specified**

Analysis and Results from Beam Test with ADC-prototype

Monday, 30 January 2017 15:20 (40 minutes)

Presenters: Mr ERVEN, Andreas (Forschungszentrum Juelich); Mrs JOKHOVETS, Liubov (Forschungszentrum Jülich(FzJü))

Session Classification: Readout System Status II