

**Programm DTS Parallel
Session, 4. Annual Meeting
MT, Berlin**

Report of Contributions

Contribution ID: 0

Type: **not specified**

Integrated sensors for particle physics

Wednesday, June 13, 2018 11:15 AM (20 minutes)

(ASICs for Tristan and SiPM)

Presenters: PERIC, Ivan (KIT); BLANCO, Roberto (KIT)

Session Classification: Block 2

Contribution ID: 1

Type: **not specified**

Low-power CMOS electronics at -270°C

Wednesday, June 13, 2018 11:35 AM (20 minutes)

hat aber erst optimalerweise am Mittwoch Nachmittag Zeit

Presenter: DEGENHARDT, Carsten (FZJ)

Session Classification: Block 2

Contribution ID: 3

Type: **not specified**

Micro calorimeters - technological challenges and production technologies

Wednesday, June 13, 2018 9:10 AM (20 minutes)

Presenter: KEMPF, Sebastian (U HD)

Session Classification: Block 1

Contribution ID: 6

Type: **not specified**

UFO - Ultra-fast Online Processing for Data-intensive Sciences

Wednesday, June 13, 2018 2:35 PM (20 minutes)

Presenter: VOGELGESANG, Matthias (KIT)

Session Classification: Block 3

Contribution ID: 7

Type: **not specified**

KALYPSO

Presenter: ROTA, Lorenzo (KIT)

Contribution ID: 8

Type: **not specified**

Ultimate tools for beam diagnostics

Wednesday, June 13, 2018 4:30 PM (20 minutes)

Presenter: Dr CASELLE, Michele (KIT)

Session Classification: Block 4

Contribution ID: 9

Type: **not specified**

KALYPSO

Wednesday, June 13, 2018 4:50 PM (20 minutes)

Presenter: ROTA, Lorenzo (KIT)

Session Classification: Block 4

Contribution ID: 12

Type: **not specified**

Automated Silicon Module Assembly

Wednesday, June 13, 2018 11:55 AM (20 minutes)

Presenter: KEAVENEY, J.

Session Classification: Block 2

Contribution ID: 13

Type: **not specified**

ATLAS & CMS End Cap R&D and Prototyping

Wednesday, June 13, 2018 10:10 AM (20 minutes)

Presenters: MUSSGILLER, Andreas (DESY); DIEZ, S.

Session Classification: Block 1

Contribution ID: 15

Type: **not specified**

CMS High-Granularity Calorimeter

Wednesday, June 13, 2018 3:15 PM (20 minutes)

Presenters: SEFKOW, F.; KRÜGER, K.

Session Classification: Block 3

Contribution ID: **16**

Type: **not specified**

Test Beams - Status and Plans

Wednesday, June 13, 2018 9:50 AM (20 minutes)

TBC

Presenter: STANITZKI, M. (DESY)

Session Classification: Block 1

Contribution ID: **18**

Type: **not specified**

Optical modules for the IceCube Upgrade and IceCube-Gen2

Wednesday, June 13, 2018 5:10 PM (20 minutes)

Presenter: KARG, T.

Session Classification: Block 4

Contribution ID: **21**

Type: **not specified**

Fibre Tracker for R3B

Wednesday, June 13, 2018 2:55 PM (20 minutes)

Presenter: CAESAR, C. (GSI)

Session Classification: Block 3

Contribution ID: 22

Type: **not specified**

Cherenkow beam position monitor

Wednesday, June 13, 2018 5:30 PM (20 minutes)

Presenter: KUZMINCHUK, N.

Session Classification: Block 4

Contribution ID: 24

Type: **not specified**

High speed FPGA devices in unusual niche nuclear physics applications

Wednesday, June 13, 2018 2:15 PM (20 minutes)

Presenter: SCHMIDT, Christian

Session Classification: Block 3

Contribution ID: 25

Type: **not specified**

AGIPD at XFEL

Wednesday, June 13, 2018 12:15 PM (20 minutes)

Presenter: TRUNK, U. (DESY)

Session Classification: Block 2

Contribution ID: 26

Type: **not specified**

Percival for soft X-ray imaging and post-processing

Wednesday, June 13, 2018 9:30 AM (20 minutes)

Presenter: WUNDERER, C. (DESY)

Session Classification: Block 1

Contribution ID: 27

Type: **not specified**

Introduction to the day

Wednesday, June 13, 2018 9:00 AM (10 minutes)

Presenter: WEBER, Marc (KIT)

Session Classification: Block 1