

Beschleuniger- Betriebsseminar 2020

Report of Contributions

Contribution ID: 0

Type: **not specified**

Begrüßung

Wednesday 12 February 2020 14:30 (30 minutes)

Presenter: Dr LEEMANS, Wim (DESY)

Session Classification: Begrüßung

Contribution ID: 1

Type: **not specified**

Maschinenübergreifend: Stromausfälle

Thursday 13 February 2020 11:45 (45 minutes)

Presenter: ECKOLDT, Hans-Jörg (DESY)

Session Classification: Status XFEL

Contribution ID: 2

Type: **not specified**

Maschinenübergreifend: Sicherheit

Thursday 13 February 2020 17:30 (30 minutes)

Presenter: RACKY, Brunhilde (DESY)

Session Classification: Status FLASH

Contribution ID: 3

Type: **not specified**

Maschinenübergreifend: Qualitätssicherung

Friday 14 February 2020 11:00 (30 minutes)

Presenter: Mr EINTS, Frank (MHF-p)

Session Classification: Status PETRA III

Contribution ID: 4

Type: **not specified**

XFEL Betrieb 2019 und Ausblick 2020

Thursday 13 February 2020 09:00 (45 minutes)

Presenter: NOELLE, Dirk (DESY)

Session Classification: Status XFEL

Contribution ID: 5

Type: **not specified**

Superconducting RF Entwicklungen

Thursday 13 February 2020 11:00 (45 minutes)

Presenter: WEISE, Hans (DESY)

Session Classification: Status XFEL

Contribution ID: 6

Type: **not specified**

User experiments at European XFEL

Thursday 13 February 2020 09:45 (45 minutes)

Primary author: BRESSLER, Christian

Presenter: BRESSLER, Christian

Session Classification: Status XFEL

Contribution ID: 7

Type: **not specified**

PETRA III Betrieb 2019

Friday 14 February 2020 09:00 (20 minutes)

Presenter: BIELER, Michael (DESY)

Session Classification: Status PETRA III

Contribution ID: 9

Type: **not specified**

Materialforschung mit Synchrotronstrahlung - von Mikrotomographie bis Nanodiffraktion

Friday 14 February 2020 09:30 (25 minutes)

Presenter: Dr KRYWKA, Christina (Helmholtz-Zentrum Geesthacht)

Session Classification: Status PETRA III

Contribution ID: **10**

Type: **not specified**

PETRA III Pläne fuer 2020

Friday 14 February 2020 10:05 (15 minutes)

Presenter: WANZENBERG, Rainer (DESY)

Session Classification: Status PETRA III

Contribution ID: **11**

Type: **not specified**

PIA Bypass

Friday 14 February 2020 11:30 (20 minutes)

Presenter: HÜNING, Markus (DESY)

Session Classification: Status PETRA III

Contribution ID: **12**

Type: **not specified**

PETRA IV

Friday 14 February 2020 12:00 (20 minutes)

Presenter: AGAPOV, Ilya (DESY)

Session Classification: Status PETRA III

Contribution ID: **13**

Type: **not specified**

FLASH Status

Thursday 13 February 2020 14:30 (30 minutes)

Presenter: VOGT, Mathias (DESY)

Session Classification: Status FLASH

Contribution ID: 14

Type: **not specified**

Neuerungen Magnetkontrollen

Thursday 13 February 2020 15:00 (15 minutes)

Presenter: DELFS, Thomas (DESY)

Session Classification: Status FLASH

Contribution ID: 15

Type: **not specified**

FLASH Nutzer Experimente

Thursday 13 February 2020 15:15 (25 minutes)

Presenter: Dr TREUSCH, Rolf (FLASH at DESY)

Session Classification: Status FLASH

Contribution ID: **16**

Type: **not specified**

FLASH2020+ Projekt

Thursday 13 February 2020 15:40 (20 minutes)

Presenter: Dr SCHREIBER, Siegfried (DESY)

Session Classification: Status FLASH

Contribution ID: 17

Type: **not specified**

FLASH2020+ im Detail

Thursday 13 February 2020 16:30 (30 minutes)

Presenter: Mr ZEMELLA, Johann (DESY Hamburg)

Session Classification: Status FLASH

Contribution ID: **18**

Type: **not specified**

FLASH2020+ Laser Systeme

Thursday 13 February 2020 17:00 (30 minutes)

Presenter: HARTL, Ingmar (DESY)

Session Classification: Status FLASH

Contribution ID: **19**

Type: **not specified**

FLASHForward: Energy Doubling and Beyond

Wednesday 12 February 2020 15:00 (23 minutes)

Presenter: Dr D'ARCY, Richard (DESY)

Session Classification: Plasmabeschleuniger

Contribution ID: 20

Type: **not specified**

Machine Learning at LUX

Wednesday 12 February 2020 15:35 (12 minutes)

Presenter: Mr KIRCHEN, Manuel (University of Hamburg / DESY)

Session Classification: Plasmabeschleuniger

Contribution ID: 21

Type: **not specified**

Emittance Characterization at LUX

Wednesday 12 February 2020 15:23 (12 minutes)

Presenter: Mr WINKLER, Paul (DESY)

Session Classification: Plasmabeschleuniger

Contribution ID: 22

Type: **not specified**

PLASMED-X: a Compact Source for X-ray Fluorescence Imaging

Wednesday 12 February 2020 15:47 (13 minutes)

Presenter: Dr PODER, Kristjan (DESY)

Session Classification: Plasmabeschleuniger

Contribution ID: 23

Type: **not specified**

POLARIX

Wednesday 12 February 2020 17:25 (20 minutes)

Presenter: Dr MARCHETTI, Barbara (DESY)

Session Classification: SINBAD

Contribution ID: 24

Type: **not specified**

SINBAD Facility Overview

Wednesday 12 February 2020 16:45 (20 minutes)

Presenter: Dr BURKART, Florian (DESY)

Session Classification: SINBAD

Contribution ID: 25

Type: **not specified**

ARES Beam Commissioning

Wednesday 12 February 2020 17:05 (20 minutes)

Presenter: Dr PANOFSKI, Eva (DESY Hamburg)

Session Classification: SINBAD

Contribution ID: 26

Type: **not specified**

Advanced Beam Diagnostics and Handling (THz, ACHIP)

Wednesday 12 February 2020 17:45 (15 minutes)

Presenter: Dr LEMERY, Francois (DESY)

Session Classification: SINBAD

Contribution ID: 27

Type: **not specified**

Phase Space Manipulation with Chicanes

Wednesday 12 February 2020 18:00 (15 minutes)

Presenter: Dr MAYET, Frank (DESY)

Session Classification: SINBAD

Contribution ID: **28**

Type: **not specified**

KALDERA

Wednesday 12 February 2020 16:00 (15 minutes)

Presenter: MAIER, Andreas (DESY)

Session Classification: Plasmabeschleuniger