9th Workshop on Longitudinal Electron Bunch Diagnostics



Report of Contributions

9th Workshop o … / Report of Contributions

Welcome and organisational aspects

Contribution ID: 1

Type: not specified

Welcome and organisational aspects

Wednesday 20 February 2019 13:00 (30 minutes)

Presenters: MAI, Carsten (TU Dortmund University); GERTH, Christopher (Deutsches Elektronen-Synchrotron DESY)

DELTA Tour

Contribution ID: 2

Type: not specified

DELTA Tour

Friday 22 February 2019 14:45 (1 hour)

WG 1: Compression Monitors and \cdots

Contribution ID: 3

Type: not specified

WG 1: Compression Monitors and THz detectors

WG 2: Electro-Optical Diagnostics

Contribution ID: 4

Type: not specified

WG 2: Electro-Optical Diagnostics

WG 3: THz Streaking of the Prim \cdots

Contribution ID: 5

Type: not specified

WG 3: THz Streaking of the Primary Electron Beam

WG 4: Laser Heater Diagnostics

Contribution ID: 6

Type: not specified

WG 4: Laser Heater Diagnostics

WG 5: Fast Detectors and Data A $\,\cdots$

Contribution ID: 7

Type: not specified

WG 5: Fast Detectors and Data Acquisition

Contribution ID: 8

Type: not specified

WG 6: Ionization of Gas by the Electron Beam

Discussion

Contribution ID: 9

Type: not specified

Discussion

Saturday 23 February 2019 09:00 (1 hour)

Guided Tour to the "Working W $\,\cdots\,$

Contribution ID: 10

Type: not specified

Guided Tour to the "Working World Exhibition" Dortmund

Saturday 23 February 2019 10:30 (2 hours)

https://www.dasa-dortmund.de/en/home/

WG 1: Compression Monitors and \cdots

Contribution ID: 11

Type: not specified

WG 1: Compression Monitors and THz detectors

WG 2: Electro-Optical Diagnostics

Contribution ID: 12

Type: not specified

WG 2: Electro-Optical Diagnostics

WG 3: THz Streaking of the Prim \cdots

Contribution ID: 13

Type: not specified

WG 3: THz Streaking of the Primary Electron Beam

WG 4: Laser Heater Diagnostics

Contribution ID: 14

Type: not specified

WG 4: Laser Heater Diagnostics

WG 5: Fast Detectors and Data A $\,\cdots$

Contribution ID: 15

Type: not specified

WG 5: Fast Detectors and Data Acquisition

9th Workshop o $\ \cdots \ /$ Report of Contributions

WG6

Contribution ID: 16

Type: not specified

WG6

Facility Status Reports

Contribution ID: 17

Type: not specified

Facility Status Reports

Contribution ID: 18

Type: not specified

WG Summary THz Streaking, Laser Heater Diagnostics

Contribution ID: 19

Type: not specified

Speed Poster Presentation: THz Streaking, Laser Heater Diagnostics

Overview Talk 2

Contribution ID: 20

Type: not specified

Overview Talk 2

Overview Talk: "Angular Streaki $\,\cdots\,$

Contribution ID: 21

Type: not specified

Overview Talk: "Angular Streaking at XFELs: Spiralling in on Attosecond X - ray Science", Prof. Dr. W. Helml

WG Summary: Fast Detectors & \cdots

Contribution ID: 22

Type: not specified

WG Summary: Fast Detectors & DAQ

WG SUmmary: WG6

Contribution ID: 23

Type: not specified

WG SUmmary: WG6

Contribution ID: 24

Type: not specified

Speed Poster Presentation: WG Fast Detectors & DAQ

Workshop Summary and open Di $\,\cdots\,$

Contribution ID: 25

Type: not specified

Workshop Summary and open Discussion

Friday 22 February 2019 13:25 (35 minutes)

Next Workshop

Contribution ID: 26

Type: not specified

Next Workshop

Friday 22 February 2019 14:00 (15 minutes)

Final Remarks

Contribution ID: 27

Type: not specified

Final Remarks

Friday 22 February 2019 14:15 (15 minutes)

Reconvene in Working Groups: S $\,\cdots\,$

Contribution ID: 28

Type: not specified

Reconvene in Working Groups: Summary Production

Thursday 21 February 2019 08:40 (50 minutes)

Overview Talk: "Diagnostics Cha $\,\cdots\,$

Contribution ID: 29

Type: not specified

Overview Talk: "Diagnostics Challenges at SLS2"