Hybrid Collaboration Meeting 2019

Report of Contributions

Update on multi-plane imaging of ...

Contribution ID: 0

Type: not specified

Update on multi-plane imaging of laser driven plasma waves

Thursday 10 January 2019 12:00 (1 hour)

Presenter: DING, Hao (LMU)

Session Classification: Report and discussion on LOA run II

Hybrid wakefield acceleration at L ...

Contribution ID: 1

Type: not specified

Hybrid wakefield acceleration at LOA (summer 18)

Thursday 10 January 2019 10:30 (1 hour)

Presenter: Dr KONONENKO, Olena (LOA)

Session Classification: Report and discussion on LOA run I

Simulations for LPWFA experiment

Contribution ID: 2

Type: not specified

Simulations for LPWFA experiment

Thursday 10 January 2019 13:45 (45 minutes)

Presenter: Dr MARTINEZ DE LA OSSA, Alberto (DESY)

Session Classification: Report on simulations

Start-to-end simulations for LPWF ...

Contribution ID: 3

Type: not specified

Start-to-end simulations for LPWFA at HZDR

Thursday 10 January 2019 14:30 (45 minutes)

Presenter: Mr PAUSCH, Richard (HZDR)

Session Classification: Report on simulations

Weibel instability: Super strong m ...

Contribution ID: 4

Type: not specified

Weibel instability: Super strong magnetic fields in laser- solid target interactions

Thursday 10 January 2019 15:15 (45 minutes)

Presenter: RAJ, Gaurav (LOA) **Session Classification:** Report on simulations

Plasma Waves Imaging

Contribution ID: 5

Type: not specified

Plasma Waves Imaging

Thursday 10 January 2019 16:20 (55 minutes)

Presenter: SCHOEBEL, Susanne (HZDR)

Session Classification: Report and discussion HZDR run I

Introduction to LPWFA experimen ...

Contribution ID: 6

Type: not specified

Introduction to LPWFA experiment at HZDR

Thursday 10 January 2019 17:15 (45 minutes)

Presenter: Mr HEINEMANN, Thomas (DESY / University of Strathclyde) **Session Classification:** Report and discussion HZDR run I

Summary of Hybrid acceleration c ...

Contribution ID: 7

Type: not specified

Summary of Hybrid acceleration campain @ HZDR

Friday 11 January 2019 10:00 (1 hour)

Presenter: KURZ, Thomas (HZDR)

Session Classification: Report and discussion on HZDR run I