

EuPRAXIA - Yearly Meeting 2016



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome from Organizers

Thursday 27 October 2016 09:00 (15 minutes)

Chairperson: D. Jaroszynski

Presenter: SPECKA, Arnd (Ecole Polytechnique France - CNRS/IN2P3)

Contribution ID: 2

Type: **not specified**

EuPRAXIA Overview

Thursday 27 October 2016 09:15 (30 minutes)

Chairperson: D. Jaroszynski

Presenter: ASSMANN, Ralph Wolfgang (DESY)

Contribution ID: 3

Type: **not specified**

Communication & Outreach

Thursday 27 October 2016 09:45 (15 minutes)

Chairperson: D. Jaroszynski

Presenter: TORRES, Ricardo (University of Liverpool)

Contribution ID: 4

Type: **not specified**

Physics and Simulation (WP 2)

Thursday 27 October 2016 10:00 (15 minutes)

Chairperson: D. Jaroszynski

Presenter: VIEIRA, Jorge

Contribution ID: 5

Type: **not specified**

High Gradient Laser Plasma Accelerator Structure (WP3)

Thursday 27 October 2016 10:15 (15 minutes)

Chairperson: D. Jaroszynski

Presenter: NAJMUDIN, Zulfikar (Imperial College)

Contribution ID: 6

Type: **not specified**

Laser Design and Optimization (WP 4)

Thursday 27 October 2016 11:00 (15 minutes)

Chairperson: J. Vieira

Presenters: TOCI, Guido; GIZZI, Leonida Antonio (Leo) (CNR and INFN)

Contribution ID: 7

Type: **not specified**

Electron Beam Design and Optimization (WP 5)

Thursday 27 October 2016 11:15 (15 minutes)

Chairperson: J. Vieira

Presenters: Dr CHANCE, Antoine (CEA Irfu); CHIADRONI, Enrica (INFN - National Institute for Nuclear Physics)

Contribution ID: 8

Type: **not specified**

FEL Pilot Application (WP 6)

Thursday 27 October 2016 11:30 (15 minutes)

Chairperson: J. Vieira

Presenter: COUPRIE, Marie-Emmanuelle (Synchrotron SOLEIL)

Contribution ID: 9

Type: **not specified**

High Energy Physics & other Pilot Applications (WP 7)

Thursday 27 October 2016 11:45 (15 minutes)

Chairperson: J. Vieira

Presenters: SPECKA, Arnd (Ecole Polytechnique France - CNRS/IN2P3); WALCZAK, Roman (University of Oxford)

Contribution ID: **10**

Type: **not specified**

Alternative e-Beam Driven Plasma Structure (WP 9)

Thursday 27 October 2016 13:45 (15 minutes)

Chairperson: J. Vieira

Presenter: FERRARIO, massimo (INFN-LNF)

Contribution ID: 11

Type: **not specified**

Use of Other Novel Technologies (WP 10)

Thursday 27 October 2016 14:00 (15 minutes)

Chairperson: B. Cros

Presenter: DORDA, Ulrich (DESY)

Contribution ID: 12

Type: **not specified**

FEL Application Prototyping (WP11)

Thursday 27 October 2016 14:15 (15 minutes)

Chairperson: B. Cros

Presenter: THAURY, Cedric (CNRS)

Contribution ID: 13

Type: **not specified**

Accelerator Prototyping & Experiments at Test Facilities (WP 12)

Thursday 27 October 2016 14:30 (15 minutes)

Chairperson: B. Cros

Presenter: Prof. MOSTACCI, Andrea (Sapienza University of Rome e INFN-Roma I (IT))

Contribution ID: 14

Type: **not specified**

Alternative Radiation Generation (WP 13)

Thursday 27 October 2016 14:45 (15 minutes)

Chairperson: B. Cros

Presenters: JAROSZYNSKI, Dino (University of Strathclyde); SHENG , Zhengming

Contribution ID: 15

Type: **not specified**

Hybrid Laser-Electron-Beam Driven Acceleration (WP 14)

Thursday 27 October 2016 15:00 (15 minutes)

Chairperson: B. Cros

Presenter: MARTINEZ DE LA OSSA, Alberto (DESY)

Contribution ID: **16**

Type: **not specified**

Study parameters

Thursday 27 October 2016 15:15 (15 minutes)

Chairperson: B. Cros

Presenter: WALKER, Paul Andreas (DESY)

Contribution ID: 17

Type: **not specified**

Project boundaries & EU rules

Thursday 27 October 2016 15:30 (15 minutes)

Chairperson: B. Cros

Presenter: FÖRSTER, Tom (DESY)

Contribution ID: **18**

Type: **not specified**

CILEX facility

Friday 28 October 2016 09:00 (30 minutes)

Chairperson: G. Mourou

Presenter: AUDEBERT, Patrick

Contribution ID: **19**

Type: **not specified**

SPARC/EUSPARC facility

Friday 28 October 2016 09:30 (30 minutes)

Chairperson: G. Mourou

Presenter: FERRARIO, massimo (INFN-LNF)

Contribution ID: 20

Type: **not specified**

SINBAD/ATHENA facility

Friday 28 October 2016 10:00 (30 minutes)

Chairperson: G. Mourou

Presenter: DORDA, Ulrich (DESY)

Contribution ID: 21

Type: **not specified**

Special Talk 4

Chairperson: G. Mourou

Contribution ID: 22

Type: **not specified**

Discussion on ESFRI process

Friday 28 October 2016 11:10 (50 minutes)

Chairperson: M.E. Couprie

Presenter: ASSMANN, Ralph Wolfgang (DESY)

Contribution ID: 23

Type: **not specified**

Adjourn

Friday 28 October 2016 12:00 (15 minutes)

Chairperson: M.E. Couprie

Presenter: SPECKA, Arnd (Ecole Polytechnique France - CNRS/IN2P3)

Contribution ID: 24

Type: **not specified**

Presentation of CLF

Friday 28 October 2016 11:00 (10 minutes)

Confidential. Please contact speaker for information.

Presenter: SYMES, Dan