

27th European Synchrotron Light Source (ESLS) Workshop



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome & Practical Information

Thursday, 28 November 2019 09:00 (15 minutes)

Presenters: BISCARI, Caterina (ALBA-CELLS); PONT, Montse (CELLS-ALBA)

Session Classification: Session 1, Chair: Francis Pérez

Contribution ID: 2

Type: **not specified**

Status of the ASTRID2 facility

Thursday, 28 November 2019 09:15 (25 minutes)

Presenter: NIELSEN, Jorgen S (Aarhus University, ISA)

Session Classification: Session 1, Chair: Francis Pérez

Contribution ID: 3

Type: **not specified**

Status of BESSY II

Thursday, 28 November 2019 09:40 (25 minutes)

Presenter: RIES, Markus (HZB)

Session Classification: Session 1, Chair: Francis Pérez

Contribution ID: 4

Type: **not specified**

Status of DELTA and future plans

Thursday, 28 November 2019 10:05 (25 minutes)

Presenter: KHAN, Shaukat (DELTA)

Session Classification: Session 1, Chair: Francis Pérez

Contribution ID: 5

Type: **not specified**

Diamond storage ring upgrade

Thursday, 28 November 2019 11:00 (25 minutes)

Presenter: GHASEM, Hossein (Diamond Light Source)

Session Classification: Session 2, Chair: Volker Schlott

Contribution ID: 6

Type: **not specified**

Elettra status and future upgrades

Thursday, 28 November 2019 11:25 (25 minutes)

Presenter: KARANTZOULIS, Emanuel (ELETTRA Sincrotrone)

Session Classification: Session 2, Chair: Volker Schlott

Contribution ID: 7

Type: **not specified**

KIT accelerator facility status report

Thursday, 28 November 2019 11:50 (25 minutes)

Presenter: SCHUH, Marcel (KIT)

Session Classification: Session 2, Chair: Volker Schlott

Contribution ID: 8

Type: **not specified**

Status of the MAX-IV storage rings

Thursday, 28 November 2019 12:15 (25 minutes)

Presenter: ANDERSSON, Åke (MAX IV Laboratory)

Session Classification: Session 2, Chair: Volker Schlott

Contribution ID: 9

Type: **not specified**

Status of ALBA

Thursday, 28 November 2019 14:00 (25 minutes)

Presenter: FERNÁNDEZ , Ferran (ALBA-CELLS)

Session Classification: Session 3, Chair: Markus Ries

Contribution ID: **10**

Type: **not specified**

Status of Metrology Light Source

Thursday, 28 November 2019 14:25 (25 minutes)

Presenter: JI, Li (Metrology Light Source)

Session Classification: Session 3, Chair: Markus Ries

Contribution ID: **11**

Type: **not specified**

PETRA III Operation 2019

Thursday, 28 November 2019 14:50 (25 minutes)

Presenter: BIELER, Michael (DESY)

Session Classification: Session 3, Chair: Markus Ries

Contribution ID: **12**

Type: **not specified**

SKIF, 4th generation light source in Novosibirsk

Thursday, 28 November 2019 15:15 (25 minutes)

Presenter: BOGOMYAGKOV, Anton (BINP)

Session Classification: Session 3, Chair: Markus Ries

Contribution ID: 13

Type: **not specified**

Status of SLS and the SLS 2.0 Upgrade Project at PSI

Thursday, 28 November 2019 16:10 (25 minutes)

Presenter: SCHLOTT, Volker (PSI)

Session Classification: Session 4, Chair: Ubaldo Iriso

Contribution ID: **14**

Type: **not specified**

Status of Solaris

Thursday, 28 November 2019 16:35 (25 minutes)

Presenter: WAWRZY尼亚K, Adriana (SOLARIS)

Session Classification: Session 4, Chair: Ubaldo Iriso

Contribution ID: 15

Type: **not specified**

Status and Operation of SOLEIL - The upgrade project

Thursday, 28 November 2019 17:00 (25 minutes)

Presenter: HERBEAUX, Christian (SOLEIL)

Session Classification: Session 4, Chair: Ubaldo Iriso

Contribution ID: 16

Type: **not specified**

Longitudinal Stability with Landau Cavities at MAX IV

Thursday, 28 November 2019 17:25 (20 minutes)

Presenter: CULLINAN, Francis (MAX IV)

Session Classification: Session 4, Chair: Ubaldo Iriso

Contribution ID: 17

Type: **not specified**

Conventional IDs for unconventional requirements

Friday, 29 November 2019 09:40 (20 minutes)

Presenter: CAMPMANY , Josep (ALBA-CELLS)

Session Classification: Session 5, Chair: Adriana Wawrzyniak

Contribution ID: **18**

Type: **not specified**

ID developments at HZB. CPMU, IV-APPLE, Cryo-APPLE

Friday, 29 November 2019 09:00 (20 minutes)

Presenter: RIAL, Edward (HZB)

Session Classification: Session 5, Chair: Adriana Wawrzyniak

Contribution ID: **19**

Type: **not specified**

Developments in Superconducting Undulators

Friday, 29 November 2019 09:20 (20 minutes)

Presenter: SHEPHERD, Ben (STFC Daresbury Lab)

Session Classification: Session 5, Chair: Adriana Wawrzyniak

Contribution ID: 20

Type: **not specified**

Recent development of superconducting ID at BINP

Friday, 29 November 2019 10:00 (20 minutes)

Presenter: SHKARUBA, Vitaliy (BINP)

Session Classification: Session 5, Chair: Adriana Wawrzyniak

Contribution ID: 21

Type: **not specified**

Present Undulator Activities at DESY

Friday, 29 November 2019 10:50 (20 minutes)

Presenter: TISCHER, Markus (DESY)

Session Classification: Session 6, Chair: Emanuel Karantzoulis

Contribution ID: 22

Type: **not specified**

Beam dynamics of RF phase modulation in KARA storage ring

Friday, 29 November 2019 11:10 (20 minutes)

Presenter: MOCHIHASHI, Akira (KIT)

Session Classification: Session 6, Chair: Emanuel Karantzoulis

Contribution ID: 23

Type: **not specified**

TRIBs at MAX IV

Friday, 29 November 2019 11:30 (20 minutes)

Presenter: OLSSON, David (MAX IV)

Session Classification: Session 6, Chair: Emanuel Karantzoulis

Contribution ID: 24

Type: **not specified**

Collective effects in Diamond-II

Friday, 29 November 2019 11:50 (20 minutes)

Presenter: OLSSON, Teresia (Diamond Light Source)

Session Classification: Session 6, Chair: Emanuel Karantzoulis

Contribution ID: 25

Type: **not specified**

The First Experiment towards Steady-state Microbunching

Friday, 29 November 2019 12:10 (20 minutes)

Presenter: DENG, Xiujie (Metrology Light Source)

Session Classification: Session 6, Chair: Emanuel Karantzoulis

Contribution ID: **26**

Type: **not specified**

Next ESLS

Friday, 29 November 2019 12:30 (5 minutes)

Presenter: PONT, Montse (CELLS-ALBA)