

# **The XXIII European Synchrotron Light Source Workshop**



## **Report of Contributions**

Contribution ID: 3

Type: **not specified**

## Max-IV 3 GeV Ring commissioning

*Tuesday, 24 November 2015 08:30 (30 minutes)*

**Presenter:** ANDERSSON, Ake (MAX IV Laboratory)

**Session Classification:** Session 1: New projects and upgrade proposals

Contribution ID: 4

Type: **not specified**

## ESRF Operation and up-grade

*Tuesday, 24 November 2015 09:00 (25 minutes)*

**Presenter:** PERRON, Thomas (ESRF)

**Session Classification:** Session 1: New projects and upgrade proposals

Contribution ID: 5

Type: **not specified**

## **ELETTRA status and up-grades**

*Tuesday, 24 November 2015 09:25 (25 minutes)*

**Presenter:** KARANTZOULIS, Emanuel (Elettra - Sincrotrone Trieste)

**Session Classification:** Session 1: New projects and upgrade proposals

Contribution ID: 6

Type: **not specified**

## **SOLEIL operation and ongoing projects**

*Tuesday, 24 November 2015 09:50 (25 minutes)*

**Presenter:** HERBEAUX, Christian (Synchrotron SOLEIL)

**Session Classification:** Session 1: New projects and upgrade proposals

Contribution ID: 7

Type: **not specified**

## Status of the DIAMOND light source

*Tuesday, 24 November 2015 10:45 (25 minutes)*

**Presenter:** MARTIN, Ian (Diamond Light Source)

**Session Classification:** Session 1: New projects and upgrade proposals

Contribution ID: 8

Type: **not specified**

## **Towards the low emittance design for the CANDLE storage ring**

*Tuesday, 24 November 2015 11:10 (25 minutes)*

**Presenter:** SARGSYAN, Artsrun (CANDLE Synchrotron Research Institute)

**Session Classification:** Session 1: New projects and upgrade proposals

Contribution ID: 9

Type: **not specified**

## **SLS-2 upgrade plan and status of SLS**

*Tuesday, 24 November 2015 11:35 (25 minutes)*

**Presenter:** EHRLICHMAN, Michael (Paul Scherrer Institut)

**Session Classification:** Session 1: New projects and upgrade proposals



Contribution ID: **10**

Type: **not specified**

## Status of PETRA-III

*Tuesday, 24 November 2015 14:00 (25 minutes)*

**Presenter:** BIELER, Michael (DESY)

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings

Contribution ID: **11**

Type: **not specified**

## Status of ALBA light source

*Tuesday, 24 November 2015 14:25 (25 minutes)*

**Presenter:** IRISO, Ubaldo (ALBA-CELLS)

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings

Contribution ID: **12**

Type: **not specified**

## **BESSY II Status report**

*Tuesday, 24 November 2015 14:50 (25 minutes)*

**Presenter:** GOSLAWSKI, Paul (HZB)

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings

Contribution ID: 13

Type: **not specified**

## **DELTA and its short pulse source for VUV and THz radiation**

*Tuesday, 24 November 2015 15:15 (25 minutes)*

**Presenter:** UNGELENK, Peter (TU Dortmund / DELTA)

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings

Contribution ID: **14**

Type: **not specified**

## Status of SOLARIS

*Tuesday, 24 November 2015 16:10 (25 minutes)*

**Presenter:** WAWRZY尼亚K, Adriana (Solaris National Synchrotron Radiation Centre)

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings

Contribution ID: 15

Type: **not specified**

## Status of the new ASTRID-2 light source

*Tuesday, 24 November 2015 16:35 (25 minutes)*

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

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings

Contribution ID: **16**

Type: **not specified**

## Update on the SESAME light source

*Tuesday, 24 November 2015 17:00 (25 minutes)*

**Presenter:** MANUKYAN, Koryun (SESAME)

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings

Contribution ID: 17

Type: **not specified**

## **Status and beam diagnostics activities at ANKA and FLUTE**

*Tuesday, 24 November 2015 17:25 (25 minutes)*

**Presenter:** SCHUH, Marcel (KIT)

**Session Classification:** Session 2: Status reports and ongoing activities at existing rings



Contribution ID: **18**

Type: **not specified**

## **Operation modes of the Metrology Light Source**

*Wednesday, 25 November 2015 08:00 (25 minutes)*

**Presenter:** RIES, Markus (HZB)

**Session Classification:** Session 3: Special topics

Contribution ID: **19**

Type: **not specified**

## **Bunch separation by transverse resonance island buckets triggered by BESSY VSR**

*Wednesday, 25 November 2015 08:25 (25 minutes)*

**Presenter:** GOSLAWSKI, Paul (HZB)

**Session Classification:** Session 3: Special topics

Contribution ID: 20

Type: **not specified**

## RCDS for ESRF Optimization

*Wednesday, 25 November 2015 08:50 (25 minutes)*

**Presenter:** LIUZZO, Simone (ESRF)

**Session Classification:** Session 3: Special topics

Contribution ID: 21

Type: **not specified**

## **Beam dynamics study with harmonic cavity for ESRF EBS**

*Wednesday, 25 November 2015 09:15 (25 minutes)*

**Presenter:** CARMIGNANI, Nicola (ESRF)

**Session Classification:** Session 3: Special topics

Contribution ID: 22

Type: **not specified**

## Commissioning of bunch by bunch system

*Wednesday, 25 November 2015 10:10 (25 minutes)*

**Presenter:** IRISO, Ubaldo (ALBA-CELLS)

**Session Classification:** Session 3: Special topics

Contribution ID: 23

Type: **not specified**

## Collective effects in the DIAMOND light source

*Wednesday, 25 November 2015 10:35 (25 minutes)*

**Presenter:** KOUKOVINI-PLATIA, Eirini (Diamond light source)

**Session Classification:** Session 3: Special topics

Contribution ID: 24

Type: **not specified**

## SwissFEL

*Wednesday, 25 November 2015 11:00 (25 minutes)*

**Presenter:** Dr LÖHL, Florian

**Session Classification:** Session 3: Special topics

Contribution ID: 26

Type: **not specified**

## **SOLEIL synchronization system**

**Primary author:** Mr RICAUD, J.P.

**Presenter:** Mr RICAUD, J.P.