

13th Meeting of the XFEL Detector Advisory Committee

Report of Contributions

Contribution ID: 0

Type: **not specified**

Status European XFEL

Presenter: Dr SCHWARZ, Andreas (European XFEL GmbH)

Contribution ID: 3

Type: **not specified**

X-ray Radiation Damage: Sensors

After a short introduction into radiation damage the measurements of the relevant parameters characterizing X-ray radiation damage will be described, their impact on segmented p-n sensors discussed and some conclusions drawn.

Presenter: Prof. KLANNER, Robert (Universität Hamburg)

Contribution ID: 4

Type: **not specified**

Introduction and Welcome

Monday 19 November 2012 13:00 (10 minutes)

Presenter: Dr SCHWARZ, Andreas (European XFEL GmbH)

Session Classification: General Session

Contribution ID: 5

Type: **not specified**

Status of the Detector Development Program - WP-75

Monday 19 November 2012 13:10 (20 minutes)

Presenter: KUSTER, Markus (European XFEL GmbH)

Session Classification: General Session

Contribution ID: 6

Type: **not specified**

Overview and Status of the DSSC Project

Monday 19 November 2012 13:50 (20 minutes)

Presenter: Dr PORRO, Matteo (Max Planck Institut Halbleiterlabor)

Session Classification: General Session

Contribution ID: 7

Type: **not specified**

Overview and Status of the LPD Project

Monday 19 November 2012 14:10 (20 minutes)

Presenter: Mr FRENCH, Marcus (STFC)

Session Classification: General Session

Contribution ID: 8

Type: **not specified**

Overview and Status of the AGIPD Project

Monday 19 November 2012 14:30 (20 minutes)

Presenter: GRAAFSMA, Heinz (DESY)

Session Classification: General Session

Contribution ID: 9

Type: **not specified**

Status of DAQ and Control, Data Management and Scientific Computing - WP-76

Monday 19 November 2012 14:50 (20 minutes)

Presenter: Dr YOUNGMAN, Christopher (European XFEL GmbH)

Session Classification: General Session

Contribution ID: **10**

Type: **not specified**

Detector Calibration Concepts and Status of the Calibration Working Group

Monday 19 November 2012 13:30 (20 minutes)

Presenter: Dr SZTUK-DAMBIETZ, Jolanta (European XFEL GmbH)

Session Classification: General Session

Contribution ID: **11**

Type: **not specified**

Detector Requirements for SPB: Scientific Motivation (AGIPD, DSSC)

Monday 19 November 2012 15:45 (25 minutes)

Presenter: Dr MANCUSO, Adrian (European XFEL)

Session Classification: WP-75 Internal Review

Contribution ID: 12

Type: **not specified**

WP-76 Presentations and Discussions

Contribution ID: **13**

Type: **not specified**

DAC Internal Discussions

Monday 19 November 2012 17:00 (2 hours)

Participants: Committee Members

Contribution ID: **14**

Type: **not specified**

DAC - Internal Discussion

Tuesday 20 November 2012 16:00 (2 hours)

Participants: Committee Members

Contribution ID: 15

Type: **not specified**

Close-out with XFEL Management

Wednesday 21 November 2012 15:00 (1 hour)

Participants: Committee Members + XFEL WP Leaders + XFEL Management

Contribution ID: **16**

Type: **not specified**

DAC Internal Discussion

Wednesday 21 November 2012 13:00 (2 hours)

Participants: Committee Members

Contribution ID: 17

Type: **not specified**

Committee Dinner

Monday 19 November 2012 20:00 (3 hours)

Committee Members + WP Leaders + XFEL Management

Contribution ID: **18**

Type: **not specified**

1D Detectors for XFEL

Monday 19 November 2012 16:10 (25 minutes)

Primary author: Dr TURCATO, Monica (European XFEL)

Presenter: Dr TURCATO, Monica (European XFEL)

Session Classification: WP-75 Internal Review

Contribution ID: **19**

Type: **not specified**

Data Analysis, Calculation and Data Processing: Status and Plans

Monday 19 November 2012 16:35 (20 minutes)

Presenter: HAUF, Steffen (European XFEL GmbH)

Session Classification: WP-75 Internal Review

Contribution ID: 20

Type: **not specified**

Status of Joint Electronics Group

Monday 19 November 2012 15:10 (20 minutes)

Presenter: Mr GESSLER, Patrick (European XFEL GmbH)

Session Classification: General Session