

# **11th Meeting of the XFEL Detector Advisory Committee**

## **Report of Contributions**

Contribution ID: 2

Type: **not specified**

## DAC - Internal Discussion

*Tuesday 15 May 2012 16:00 (2 hours)*

DAC only

Contribution ID: 4

Type: **not specified**

## DAC Internal Discussion

*Wednesday 16 May 2012 13:00 (3 hours)*

DAC only

Contribution ID: 5

Type: **not specified**

## Close-out with XFEL Management

*Wednesday 16 May 2012 16:00 (1 hour)*

DAC + XFEL Management + WP Leaders only

Contribution ID: 6

Type: **not specified**

## Introduction and Welcome

*Monday 14 May 2012 13:00 (10 minutes)*

**Presenter:** Dr SCHWARZ, Andreas (European XFEL GmbH)

**Session Classification:** Open Session II

Contribution ID: 7

Type: **not specified**

## Status European XFEL

*Monday 14 May 2012 09:30 (30 minutes)*

**Presenter:** Dr SCHWARZ, Andreas (European XFEL GmbH)

**Session Classification:** Open Session I

Contribution ID: 8

Type: **not specified**

## **Status of the Detector Development Program - WP-75**

*Monday 14 May 2012 13:10 (25 minutes)*

**Presenter:** KUSTER, Markus (European XFEL GmbH)

**Session Classification:** Open Session II

Contribution ID: 9

Type: **not specified**

## **Status WP-76**



Contribution ID: **11**

Type: **not specified**

## **Detector Calibration Concepts and Status of the Calibration Working Group**

*Monday 14 May 2012 15:00 (20 minutes)*

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

**Session Classification:** Open Session II

Contribution ID: **12**

Type: **not specified**

## **Status WP-76**

**Presenter:** Dr YOUNGMAN, Christopher (European XFEL GmbH)

Contribution ID: 13

Type: **not specified**

## Status of the Detector Program at LCLS

*Monday 14 May 2012 10:00 (40 minutes)*

**Presenter:** KENNEY, Christopher (LCLS)

**Session Classification:** Open Session I

Contribution ID: 14

Type: **not specified**

## **Detector and DAQ Status of SACLA User Experiments**

*Monday 14 May 2012 10:40 (40 minutes)*

**Presenter:** HATSUI, Takaki (SPring-8)

**Session Classification:** Open Session I

Contribution ID: 15

Type: **not specified**

## **X-ray Radiation Damage: Sensors**

*Monday 14 May 2012 11:20 (40 minutes)*

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)

**Session Classification:** Open Session I

Contribution ID: 16

Type: **not specified**

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

*Monday 14 May 2012 14:35 (25 minutes)*

**Presenter:** Dr YOUNGMAN, Christopher (European XFEL GmbH)

**Session Classification:** Open Session II

Contribution ID: 17

Type: **not specified**

## **WP-76 Presentations and Discussions**

*Monday 14 May 2012 15:30 (3 hours)*

**Session Classification:** WP-76 Internal Review

Contribution ID: **18**

Type: **not specified**

## Overview and Status of the DSSC Project

*Monday 14 May 2012 13:35 (20 minutes)*

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

**Session Classification:** Open Session II



Contribution ID: **19**

Type: **not specified**

## Overview and Status of the LPD Project

*Monday 14 May 2012 13:55 (20 minutes)*

**Presenter:** Mr FRENCH, Marcus (STFC)

**Session Classification:** Open Session II

Contribution ID: 20

Type: **not specified**

## Overview and Status of the AGIPD Project

*Monday 14 May 2012 14:15 (20 minutes)*

**Presenter:** GRAAFSMA, Heinz (DESY)

**Session Classification:** Open Session II

Contribution ID: **21**

Type: **not specified**

## Construction Site Tour

*Monday 14 May 2012 15:30 (3 hours)*

**Session Classification:** Visit to the XFEL Construction Site

Contribution ID: 22

Type: **not specified**

## DAC Internal Discussions

*Monday 14 May 2012 18:45 (1 hour)*