Programme

Wednesday, 29 January 2014

09:30–10:00 Registration
10:00–10:20 Opening session
10:00 Welcome
10:10 Opening address from the Council Chair
10:20–12:00 Project update session
10:20 General status of the project
10:50 Electron accelerator status
11:20 Layout of the experimental hall
11:40 Operation modes
12:00–13:30 Lunch break
13:30–15:30 European XFEL instrument progress
13:30 The FXE instrument
13:50 The MID instrument
14:10 The SPB instrument
14:30 The HED instrument
14:50 The SQS instrument
15:10 The SCS instrument
15:30–16:00 Coffee break
16:00–18:00 Science session: Time-dependent phenomena
16:00 Time-resolved WAXS
16:30 Ultrafast Surface Chemistry and Catalysis using Soft X-rays at LCLS
17:00 Ultrafast 3D imaging in gold nanoparticles
17:30 Time-resolved studies on small quantum systems
19:00 Reception for speakers and participants (DESY Bistro)

Thursday, 30 January 2014

09:00–10:30 Status of FLASH and FEL experiments
09:00 Welcome
09:10 Status of FLASH and FLASH II
09:40 Shot-to-shot measurements of light polarization
10:00 Fragmentation pathways of molecular ions after XUV photoionization
10:30–11:00 Coffee break
11:00 Using intense FEL radiation for experiments
11:00 Direct and sequential multi-photon ionization processes in rare-gas atoms
11.30 The shape of single free metal clusters
12.00 Stimulated X-ray emission for materials science
12.30 LCLS Stanford - Future of Information Technology

Thursday, 30 January 2014, afternoon

Satellite and group meetings

Friday, 31 January 2014, 9:00–14:00

DESY Photon Science Users’ Meeting – Plenaries

Friday, 31 January 2014, 14:00–17:00

Poster session & Vendor exhibition (CFEL Bldg. 99)

Jointly organized with DESY Photon Science Users’ Meeting

Update: 16 January 2014

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