

9. Meeting of the Photon Science Committee

Monday-Tuesday, October 6-7, 2008, 9:30 h

Monday, October 6, 2008

9:30 h PSC Meeting (Bldg. 25f, HASYLAB-Seminar room 456, 4th floor)

1. Approval of the Agenda and matters arising from the last meeting
2. Approval of the Minutes (8. PSC Meeting May 8-9, 2008)
3. Report on the photon science activities at DESY including report on the status of all facilities (E. Weckert)

Coffee break (~ 11.00-11.20)

4. The photon science activities at DESY within the PNI programme (E. Weckert)

Lunch break (~ 12.00-13.30; DESY Cantine)

5. Strategy of the photon science activities at DESY within the PNI programme
 - a. DORIS III (W. Drube)
 - b. PETRA III (H. Franz)

Coffee break (~ 15.30-16.00)

- c. FLASH (J. Feldhaus)
- d. DESYs contribution to the European XFEL (H. Weise)

6. Closed session of the PSC (~18:00)

End of the 1st part of the meeting (~ 19:00)

20.00 Dinner Restaurant

Tuesday, October 7, 2008,

9:00 h PSC Meeting (Bldg. 25f, HASYLAB-Seminar room 456, 4th floor)

7. Photon science research at DESY : Imaging

Inhouse research

- a. **“Coherent X-ray Diffraction Imaging at Synchrotron and FEL Sources”**
(I. Vartaniants)
- b. **“Hard X-ray holography and ultrafast magnetic scattering”** (C. Gutt)

Outstations

- c. **“High density resolution microtomography at DESY”**
(F. Beckmann (GKSS))

Coffee Break (~ 10.30-11.00)

8. Closed Session of the PSC

9. Miscellaneous

10. Dates of the next Meetings (May 2010) *May 7-8, 2009 (10th PSC), Oct.5-6, 2009 (11th PSC)*

End of the meeting (~ 13:00)

Update 14 October 2008