Draft Agenda

8. Meeting of the Photon Science Committee Thursday-Friday, May 8-9, 2008, 10:30 h

Thursday, May 8, 2008

10:30 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 (7. PSC Meeting October 11-12, 2007)
- 3. Photon Science Activities
 - a. Report on the photon science activities at DESY including report on the status of DORIS and PRP meetings (E. Weckert)
 - b. Status of the FLASH operation and the future project FLASH II (J. Feldhaus)
 - c. Examples for research at FLASH and report on the CFEL project (H. Chapman)

Lunch break (~ 13.00-14.00; DESY Canteen)

- d. Status of the XFEL project (M. Altarelli)
- e. Status of the PETRA III project (H. Franz)
- f. Examples of internal research (S. Funari)
- g. Preparation of the Helmholtz evaluation PNI (E. Weckert)

Coffee break (~ 16.00-16.30)

- 4. Discussion on the experimental stations at the PETRA III beamlines (Part I)
 - a. Status of the resonant scattering/diffraction beamline at PETRA III (J. Strempfer)

- b. Status of the coherence applications beamline at PETRA III (O. Leupold)
- c. Status of the three beamlines for macromolecular crystallography (I and II) and BioSAXS at PETRA III (T. Schneider, EMBL)
- 5. Closed session of the PSC (~18:00)

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

19:00 h Illustrated talk: "Lost in Antarctica" J. Hajdu

20.00 Dinner at the DESY Bistro (Bldg. 9a / Bistro Annex)

Friday, May 9, 2008,

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

- 6. Discussion on the experimental stations at PETRA III beamlines (Part II)
 - a. Status of the hard X-ray micro probe and imaging beamline at PETRA III (G. Falkenberg)
 - b. Status of the high energy material science beamline at PETRA III (N. Schell, GKSS)
 - c. Status of the micro- and nano-tomography beamline at PETRA III (A. Haibel, GKSS)

Coffee Break (~ 10.40-11.00)

- 7. Photon science activities: Detector development (H. Graafsma)
- 8. Report on the XDAC meeting (P. Siddons, PSC)
- 9. Miscellaneous
- 10. Dates of the next meetings (October 2009) 9. PSC October 6-7, 2008
- 11. New PSC members
- 12. Closed session of the PSC (or visit of the PETRA III experimental hall)

End of the meeting (~ 13:00)