

7. Meeting of the Photon Science Committee

Thursday-Friday, October 11-12, 2007, 10:30 h

Thursday, October 11, 2007

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 (6. PSC Meeting May 10-11, 2007)
3. Report on the Photon Science Activities at DESY and report on the DORIS Review (J.R. Schneider)
4. Status of the DORIS III Machine Operation (F. Brinker)
5. Status of the FLASH Operation (S. Schreiber)
6. Status of the new THz Undulator beamline at the VUV FEL FLASH (M. Gensch)

Lunch break (~ 13.00-14.00; DESY Cantine)

7. Examples for Research at FLASH
 - a. Results of the Peak Brightness Collaboration (T. Tschentscher)
 - b. Recent Results from FLASH (J. Ullrich / MPI Heidelberg)
8. Status of the CFEL Project (J. Ullrich / MPI Heidelberg)
9. Status of the XFEL Project (M. Altarelli)
10. Recent Developments for the XFEL Undulator Systems (J. Pflüger)

Coffee break (~ 16.00-16.30)

11. Examples for internal Detector Developments (H. Graafsma)
12. Status of the PETRA III Project (E. Weckert)
13. Closed session of the PSC

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

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

Friday, October 12, 2007,

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

14. Status of the high Resolution Diffraction Beamline at PETRA III
(O.H. Seeck)

15. Status of the Development of the μ SAXS/WAXS-Beamline at PETRA III
(S. Roth)

16. Status of the P04 Variable Polarization XUV Beamline at PETRA III
(J. Viefhaus)

Coffee Break (~ 10.30-11.00)

17. Examples for internal Research: Delaying X-ray Pulses (W. Roseker)

18. Miscellaneous

19. Dates of the next Meetings (May 2009) 8. PSC May 8-9, 2008 5

20. Closed Session of the PSC

End of the meeting (~ 12:00)

Update 8 October 2007