

# AGENDA

## 25<sup>th</sup> meeting of the Photon Science Committee

Thursday-Friday, 6-7 October 2016, at DESY in Hamburg

Chair: Ch. David



**Thursday 6 October 2016**

**Building 1, seminar room 1**

Time		TOP		Speaker	Lead speaker
9:00	20 min	1	Introduction ( <i>PSC closed session</i> )	Ch. David	
9:20	10 min	2	Approval of the agenda, approval of the minutes	Ch. David	
9:30	30+20 min	3	Report on Photon Science activities at DESY	E. Weckert	Ch. David
10:20	35 min	<i>Coffee break</i>			
10:55	20+15 min	4	Status FLASH	W. Wurth	S. Eisebitt
11:30	15+15 min	5	Report FLASH seeding	T. Laarmann	Th. Pfeiffer
12:00	15+15 min	6	Presentation hRIXS	T. Laarmann	S. Huotari
12:30	90 min	<i>Lunch (...)</i> <i>PSC members photo session (bldg. 1, foyer)</i>			
14:00	30 min	7	PSC closed session		
14:30	15+15 min	8	Presentation HiBEF	T. Cowan	M. Denecke
15:00	15+15 min	9	Presentation AXISIS	N. Matlis	S. Eisebitt
15:30	10+5 min	10	Summary evaluation P03	J. Stangl	J. Stangl
15:45	30 min	<i>Coffee break</i>			
16:15	90 min	11	Visit of Flash 2 experiments	R. Treusch	
17:45	60 min	12	PSC closed session		
19:30			<i>Dinner</i>		

Time				Speaker	Lead speaker
8:50	10 min	13	Executive meeting ( <i>closed session of the PSC members</i> )	Ch. David	
9:00	25+20 min	14	Focus topic PETRA IV	Ch. Schroer	H. Reichert
9:45	10+5 min	15	Summary evaluation P04	S. Eisebitt	S. Eisebitt
10:00	10+5 min	16	Follow up on development Nanolab	A. Stierle	A. Somogyi
10:15	15 min		<i>coffee break</i>		
10:30	15+15 min	17	Report group leader	S. Bajt	M. Kiskinova
11:00	15+10 min	18	Report team leader	I. Vartanians	S. Vogt
11:25	10 min	19	Dates of the next meetings (October 2017) <i>27th - 28th of April 2017 (26<sup>th</sup> PSC meeting) ... (27<sup>th</sup> PSC meeting)</i>	Ch. David	
11:35	10 min	20	Miscellaneous	Ch. David	
11:45	60 min	21	Closed Session of the PSC	Ch. David	
12:45	30 min	22	Close-out ( <i>with DESY Directors</i> )	Ch. David	
13:15			<i>Light lunch and end of the meeting</i>		

@TOP3: Overview on DESY photon science: specific comments from PSC are asked for

- Process of implementing the DESY Photon Science data policy
- Progress of transfer of instrumentation from ANKA to DESY
- Development of staff numbers

@TOP4: Overview on the operation and developments of FLASH. PSC is asked for comments on the performance of machine and beamlines. In particular the upgrade scenarios should be commented.

@TOP5: Seeding is one of the essential assets for FELs: PSC is asked for comments on the strategy for implementation of seeding schemes for FLASH.

@TOP6, 8: DESY is one of the major players, resp. coordinator, in several user consortia for EXFEL. The presentations give an overview on the experiments and their status. PSC is asked for an assessment of the activity. The third UC, SFX, will be presented in the next meeting.

@TOP9: Presentation of the AXISIS prototype facility funded by an ERC grant. Information to PSC on the status and scope.

@TOP10: Report from the beamline review (P03) that took place just before the meeting. Additional comments on the report and recommendations for actions are expected.

@TOP14: Overview on the operation and developments of PETRA. PSC is asked for comments on the performance of machine and beamlines. In particular the schedule for the extension and PETRA IV should be commented.

@TOP15: Report from the second beamline review (P04) that took place just before the meeting. Additional comments on the report and recommendations for actions are expected.

@TOP16: In the last meeting the DESY nanolab was presented in detail. PSC asked for an update in this meeting.

@TOP17: Presentation of scientific high-lights from the Multilayer group to keep the PSC informed about developments at DESY Photon Science.

@TOP18: Presentation of scientific high-lights from the research team of Ivan Vartaniants to keep the PSC informed about developments at DESY Photon Science.