

## **HEX PDR Meeting Agenda. 26th April 2018.**

**Location: Bldg 745 Rm 156.**

**PDR chair: Steve Sherwood**

Panel members:

Michael Drakopoulos (DLS), Wah-Keat Lee (NSLS-II), Pete Siddons (NSLS-II), Lars Ehm (NSLS-II/SBU),  
Steve Hulbert.

**Duration      Start      Finish**

### **Thursday 26th April**

	<b>Duration</b>	<b>Start</b>	<b>Finish</b>
Executive session (Panel only)	0:30	8:30 AM	9:00 AM
1 Andy Broadbent: Introduction, project overview and objectives for the PDR. Progress since the CDR. Review of prior recommendations. Plans for moving toward the FDR (incl LLTPs).	0:40	9:00 AM	9:40 AM
2 Zhong Zhong: Base scope End Station Preliminary Design and Fit-out	0:40	9:40 AM	10:20 AM
Coffee	0:20	10:20 AM	10:40 AM
3 Brian McCaffrey: Satellite Building Design	0:30	10:40 AM	11:10 AM
4 Sushil Sharma: Front End	0:25	11:10 AM	11:35 AM
5 Toshi Tanabe: Source requirements, work from now to make/buy milestone	0:25	11:35 AM	12:00 PM
Discussion over lunch:	1:00	12:00 PM	1:00 PM
6 Zhong Zhong: Beamline Optics	0:30	1:00 PM	1:30 PM
7 Mike Lucas: 3D CAD Walkthrough of the Beamline Design. Hutch layout.	1:00	1:30 PM	2:30 PM
Optical layout discussion	0:30	2:30 PM	3:00 PM
8 Chris Stebbins: Beamline Infrastructure; utilities, EPS, PPS	0:15	3:00 PM	3:15 PM
9 Mo Benmerrouche: Preliminary shielding analysis of the Satellite Building End Station	0:15	3:15 PM	3:30 PM
10 Zhijian Yin: Controls overview	0:10	3:30 PM	3:40 PM
Panel questions and discussion. Wrap-up for day, information needed for tomorrow?	0:50	3:40 PM	4:30 PM

Dinner venue TBD

### **Friday 27th April**

Report writing (draft).	2:00	9:00 AM	11:00 AM
Closeout session	0:30	11:00 AM	11:30 AM