

NSLS-II Science Advisory Committee (SAC) Meeting

March 8-9, 2018

Bldg 745, Conference Room 156

AGENDA

Thursday, March 8, 2018

08:00 – 08:30 am	Committee Executive Session	
08:30 – 09:00 am	Committee Executive Session with NSLS-II Director	Committee/John Hill
09:00 – 09:10 am	Welcome, Brookhaven National Laboratory (BNL) Director	Doon Gibbs
09:10 – 09:40 am	NSLS-II Update	John Hill
09:40 – 10:00 am	<i>Discussion</i>	
10:00 – 10:15 am	<i>Break</i>	
10:15 – 10:45 am	Accelerator Update & Future Plans	Timur Shaftan
10:45 – 11:00 am	<i>Discussion</i>	
11:00 – 11:30 am	Beamline Operations Update	Paul Zschack
11:30 – 11:45 am	<i>Discussion</i>	
11:45 – 12:45 pm	<i>Lunch (Executive Session – Report Writing)</i> <i>11:45am - Photo</i>	
12:45 – 13:15 pm	Update on PASS for User Program	Lisa Miller
13:15 – 13:30 pm	<i>Discussion</i>	
13:30 – 14:00 pm	Controls Program Update	Richard Farnsworth
14:00 – 14:30 pm	<i>Discussion</i>	
14:30 – 14:45 pm	<i>Break</i>	
14:45 – 17:10 pm	Beamline Tours and Visit with Staff for discussions without management (see below)	
17:15 – 18:00 pm	Executive Session – Report Writing	
18:00 pm	<i>Adjourn for Dinner</i>	
18:30 – 20:30 pm	<i>Dinner</i>	

Friday, March 9, 2018

08:00 – 08:30 am	Committee Executive Session	
08:30 – 09:00 am	Partner User Program/Beamline Review Process (prep for Sept. Meeting)	Qun Shen
09:00 – 09:10 am	<i>Discussion</i>	
09:10 – 09:30 am	Beamline Value Engineering	Steve Hulbert
09:30 – 09:40 am	<i>Discussion</i>	
09:40 – 11:10 am	<i>Beamline Status Updates (15 min presentation/5 min discussion)</i> <i>09:40 – 10:00 am – ISR</i> <i>10:00 – 10:20 am – SMI</i> <i>10:20 – 10:30 am - Break</i> <i>10:30 – 10:50 am – ESM</i> <i>10:50 – 11:10 am – TES</i>	C. Nelson M. Zhernenkov E. Vescovo P. Northrup
11:10 – 12:00 pm	Executive Session – Report Writing	
12:00 – 13:00 pm	<i>Lunch (Executive Session – Report Writing)</i>	
13:00 pm	Closeout	
14:00 pm	Adjourn	

SAC Members:

Bruce Gates (Univ. California)
 Franz Hennies (MaxLab)
 Robert Hettel (APS)
 Steve Kevan (Univ. Oregon)
 Eugene Lavelly (BAE Systems)
 Ingrid Pickering (U. Saskatchewan)
 Harald Reichert (ESRF)
 Janet Smith (Univ. Michigan)
 Soichi Wakatsuki (SLAC)
 Jen Bohon (CWRU), Ex-Officio (UEC)

Not Attending:

Liyuan Liang (EMSL)
 Anders Madsen (XFEL)
 Esther Takeuchi (SB Univ/BNL)

Beamline Tours and Visits with Staff
Thursday, March 8, 14:30-17:00 pm

SAC Members Assigned by SAC Chair	Stop #1 14:45 – 15:30 pm	Stop #1 15:35 – 16:20pm	Stop #2 16:25 – 17:10 pm
	Diffraction & In-Situ Scattering Beamline Tour – (E. Dooryhee)	Diffraction & In-Situ Scattering Beamline Group – Discussions with Staff Bldg. 741 Room 156	Controls Program: Accelerator Controls & IT Infrastructure Discussions with Staff Bldg. 741 Room 156
	Imaging & Microscopy Beamline Tour – (Y. Chu)	Imaging & Microscopy Beamline Group – Discussions with Staff Bldg. 743 Room 156	Experimental Development Group: Research Operations Support & Beamline Engineering Discussions with Staff Bldg. 743 Room 156
	Complex Scattering Beamline Tour – (R. Pindak)	Complex Scattering Beamline Group – Discussions with Staff Bldg. 744 Room 156	Accelerator Physics Group – Bldg. 744 Room 156