

**NSLS II Accelerator Systems Advisory Committee Meeting
October 9 – 11, 2006**

Monday, October 9

18:00 – 20:30 Dinner and Preliminary Briefing and Charge to the Committee

Tuesday, October 10 BNL Bldg 817, Room 4 (Large Conference Room)

08:30 – 08:45	Executive Session, Committee Organization	
08:45 – 09:15	Project Overview	S. Dierker
09:15 – 10:00	Accelerator Systems Overview (Including Cost/Schedule)	S. Ozaki
10:00 – 10:20	Break	
10:20 – 10:45	Beamline Briefing	J. Hill
10:45 – 11:10	Conventional Facility Briefing	M. Fallier
11:10 – 11:30	X-ray Storage Ring	V. Litvinenko
11:30 – 12:10	Nonlinear Dynamics, Tolerances, Dynamic and Momentum Aperture	J. Bengtsson
12:10 – 13:10	Lunch	
13:10 – 13:40	Beam Based Alignment, Beam Stability, Orbit Corrections, and Feed-back	S. Kramer
13:40 – 14:10	Collective Effects	S. Krinsky
14:10 – 14:50	Mechanical System: Magnet, Magnet-Girder Assemblies, Mechanical and Thermal Stability, and Absorbers and Scraper	S. Sharma
14:50 – 15:10	Magnet Power Supplies	G. Ganetis
15:10 – 15:30	Break	
15:30 – 15:50	Storage Ring Vacuum System	H-C Hseuh
15:50 – 16:10	Storage Ring RF System	J. Rose
16:10 – 16:40	Insertion Devices	T. Tanabe
16:40 – 17:00	Accelerator R&D	S. Ozaki
17:00 – 18:00	Executive Session	
18:00	Dinner (Berkner Hall Room A)	

Wednesday, October 11 BNL Bldg 817, Room 4 (Large Conference Room)

08:30 – 09:15	Injection System: Storage Ring Top-up Injection Scheme Linac, Booster, and Beam Transfer Lines	T. Shaftan
09:15 – 09:30	Summary of Accelerator System Presentations	S. Ozaki
09:30 – 14:00	Executive Session and Report Writing (Working Lunch)	
14:00 – 15:00	Close-out	
15:00	Adjourn	