

**3<sup>rd</sup> NSLS-II Accelerator Systems Advisory Committee Meeting  
10/8-9/2007**

**Agenda**

**Building 817 Conference Room 4**

**Monday October 8, 2007**

08:30 - 9:00am	Executive Session	
09:00 - 9:30am	Welcome and Recent Project Developments	S. Dierker
09:30 - 10:00am	Charge and Response to last ASAC	F. Willeke
10:00 -10:30am	Accelerator Systems Overview	F. Willeke
10:30 - 11:00am	<i>BREAK</i>	
11:00 - 11:30am	NSLS-II Lattice optimization	S. Kramer
11:30 - 12:00pm	Influence of Insertion Devices on Dynamic Aperture and Beam Lifetime	J. Bengtsson
12:00 - 12:30pm	Impedance Calculations	A. Blednykh
12:30 - 1:30pm	<i>LUNCH</i>	
1:30 - 2:00pm	Beam Orbit Stability and Stability Control	L.-H. Yu
2:00 - 2:30pm	Diagnostic and Feedback System Update	O. Singh
2:30 - 3:00pm	Preliminary Design of Injector Complex	T. Shaftan
3:00 - 3:30pm	Vacuum System and Front-end Preliminary Engineering Design	H. Hseuh
3:30 - 4:00pm	<i>BREAK</i>	
4:00 - 4:30pm	Progress in preliminary magnet design and Prototyping	J. Skaritka
4:30 - 5:00pm	Recent Changes and Results in Insertion Device Design	T. Tanabe
5:00 - 6:00pm	Executive Session	
07:00pm	Dinner – Desmond's, Inn at East Wind, Wading River, NY	

**Tuesday October 9, 2007**

8:30 - 9:00am	Controls	B. Dalesio
9:00 - 11:45am	Executive Session	
11:45 - 12:30pm	Close-out	
12:30 pm	<i>ADJOURN</i>	