

THE NATIONAL ACADEMIES

Advisers to the Nation on Science, Engineering, and Medicine

Solid State Sciences Committee

**Keck Center of the National Academies, Room 203
500 Fifth Street, NW, Washington, D.C. 20001**

Thursday, April 19, 2007

	OPEN SESSION	
8:00 am	Welcome	<i>Breakfast will be served</i>
8:30 am	Plans for the Meeting	Peter Green, SSSC Chair
8:40 am	Perspectives from DOE/BES	Patricia Dehmer, Director, BES
9:10 am	Perspectives from NSF/DMR	Lance Haworth, Director, DMR
9:40 am	Perspectives from DOD/AFOSR	Patrick Carrick, Director, Physics and Electronics
10:10 am	<i>Break</i>	
10:25 am	Perspectives from DOD/ONR	Bobby Junker, Head, Information, Electronics, Surveillance Dept.
10:55 am	Perspectives from DARPA	Tony Tether Director, DARPA
11:25 am	Discussion: Federal Agency Perspectives	All
12:30 pm	Working Lunch	All
1:15 pm	Computational Microscopy: Computations as Tools of Discovery	Uzi Landman, Georgia Tech
2:00 pm	WTEC Study: Simulation-Based Science & Engineering	Sharon Glotzer, Chair
2:15 pm	Discussion: Potential Study on Computational Physics	All
3:15 pm	<i>Break</i>	
3:30 pm	Organic Electronics	John Rogers, UIUC
4:15 pm	Discussion: Potential Study on the Future of Electronics	All
5:00 pm	<i>Break</i>	
6:00 pm	Working Dinner (Committee only)	
8:00 pm	<i>Adjourn</i>	

Friday, April 20, 2007

	OPEN SESSION	
7:45 am	Reconvene	<i>Breakfast will be served</i>
8:00 am	Science Talk on Biophysics	Jay Groves, <i>UC Berkeley</i>
	CLOSED SESSION	
9:00 am	BPA Update	Natalia Melcer, <i>BPA Staff</i>
9:30 am	Review of First day and General Discussion	Barbara Jones, <i>SSSC Vice-Chair</i>
10:00 am	<i>Break</i>	
10:15 am	SSSC Future Studies	All
11:15 am	Membership Rotations	All
11:45 am	Plans for the next meeting	All
12:00 pm	Working Lunch	All
1:00 pm	<i>Adjourn</i>	

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