

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, <i>SSSC Chair</i>
8:40 am	Perspectives from DOE/BES	Patricia Dehmer, <i>Director, BES</i>
9:10 am	Perspectives from NSF/DMR	Lance Haworth, <i>Director, DMR</i>
9:40 am	Perspectives from DOD/AFOSR	Patrick Carrick, <i>Director, Physics and Electronics</i>
10:10 am	<i>Break</i>	
10:25 am	Perspectives from DOD/ONR	Bobby Junker, <i>Head, Information, Electronics, Surveillance Dept.</i>
10:55 am	Perspectives from DARPA	Tony Tether <i>Director, DARPA</i>
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, <i>Georgia Tech</i>
2:00 pm	WTEC Study: Simulation-Based Science & Engineering	Sharon Glotzer, <i>Chair</i>
2:15 pm	Discussion: Potential Study on Computational Physics	All
3:15 pm	<i>Break</i>	
3:30 pm	Organic Electronics	John Rogers, <i>UIUC</i>
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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