Agenda for APS Renewal Workshop October 20-21, 2008

Hickory Ridge Marriott Conference Hotel 1195 Summer Hill Drive Lisle, Illinois

Monday, October 20, 2008

7:30 am Registration

8:30 am Charge

8:15 am Welcome Dennis Mills - APS

9:00 am Macromolecular Crystallography Keith Moffat for Tony Kossiakoff

University of Chicago

J. Murray Gibson - APS

9:30 am Polymers/Soft Materials Ken Shull - Northwestern University

10:00 am Chemical Science and Engineering Jeff Miller - ANL

10:30 am Coffee Break

11:00 am Condensed Matter and Materials John Freeland for Sam Bader - ANL

11:30 am Engineering Apps/Applied Science Gene Ice- ORNL

12:00 pm Discussion of Presentations All

12:30 pm Working Lunch - Infrastructure Upgrades John Maclean - APS

1:30 pm APS Upgrade Options Michael Borland

2:00 - 5:00 pm - Breakout Sessions Location

Macromolecular CrystallographyRoom S119Polymers/Soft MaterialsRoom S129Condensed Matter and MaterialsPavilionEngineering Applications/Applied ScienceRoom S130Chemical Science and EngineeringRoom S131

5:00 pm Summaries and Discussions Team Chair or Designee

6:00 pm Dinner

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Tuesday, October 21, 2008

8:30 am	Materials, Science and Technology	Paul Evans - Wisconsin University
9:00 am	Life Sciences	Lee Makowski - ANL
9:30 am	Fundamental Interactions in Chemical, Atomic, and Molecular Physics	Linda Young for Stuart Rice - University of Chicago
10:00 am	Geological, Environ, and Planetary	Neal Sturchio - Uof I- Chicago
10:30 am	Coffee Break	
11:00 am	Surfaces, Interfaces, and Thin Films	Paul Fenter - ANL
11:30 am	Accelerator Opportunities	Rod Gerig - APS
12:00 pm	Working Lunch -Medium Term Renewal Proposal	Denny Mills - APS

1:00 pm - 4:00 pm Breakout Sessions	<u>Location</u>
Material Science and Technology Life Sciences Interactions in Chemical, Atomic, and Molecular Physics Geological, Environmental, and Planetary Surfaces, Interfaces, and Thin Films	Room S111 Room S129 Room S119 Room S130 Room S131
4:00 pm Summaries and Discussions	Team Chair or Designee
5:00 pm SAC Perspective	SAC Committee
5:30 pm Wrap-Up	APS Renewal Committee

Agenda for APS Renewal Workshop October 19, 2008

Argonne National Laboratory Argonne Guest House 9700 S. Cass Avenue Argonne, Illinois

Sunday, October 19, 2008

5:00 pm - 7:00 pm Welcome Reception