

Summer School on Neutron Small Angle Scattering and Reflectometry from Submicron Structures

NIST Center for Neutron Research
Gaithersburg, MD 20899

June 6, 10-12, 2004

Introductory Lectures in College Park, Md.

Sunday, June 6 th , College Park	
1:00 pm	Welcoming Remarks
1:15 pm	Fundamentals of Small-Angle Neutron Scattering
2:15 pm	break
2:30 pm	Introduction to Neutron Reflectometry
3:30 pm	Methods and Applications of Neutron Spectroscopy
4:30 pm	

Hands-On Sessions at the NCNR, Gaithersburg, Md.

	Thursday, June 10	Friday, June 11	Saturday, June 12
8:00 am			
9:00 am	Travel from College Park to NCNR	Bus to NCNR	Bus to NCNR
10:00 am	Tour of NCNR with ACNS attendees	Continue 1 st Experiment	Continue 2 nd Experiment
11:00 am			
12:00 pm	Lunch	Lunch	Lunch
1:00 pm			
2:00 pm	Description of Hands-On Experiments: SANS & NR	Start 2 nd Experiment	Student Prep. time
3:00 pm	Start 1 st Experiment		break
4:00 pm			Student Presentations
5:00 pm		Bus to hotel	Course Evaluation
6:00 pm	Bus to hotel		Bus to hotel