

	Monday, May 10	Tuesday, May 11	Wednesday, May 12	Thursday, May 13	Friday, May 14
8:00 AM	Bus Leaves Hotel	Bus Leaves Hotel	Bus Leaves Hotel	Bus Leaves Hotel	Bus Leaves Hotel
8:30 AM	Introduction				"SANS under deformation and flow: Principles and Measurements" Matt Hejlesen (Massachusetts Institute of Technology)
9:00 AM	"Diffraction with Props" C. Majkrzak	Experiment I	Experiment III	Experiment III	
9:30 AM	Small Angle Neutron Scattering Basics B. Hammouda				"Modulation Doping of Ferromagnetism in Manganite Superlattices" Tiffany Santos (Argonne National Laboratory)
10:00 AM	Break	Break	Break	Break	Break
10:30 AM	Neutron Reflectivity Basics C. Majkrzak and B. Kirby				"How Do I Get Beamtime?" P. Butler
11:00 AM		Experiment I	Experiment III	Experiment III	Student Preparation Time
11:30 AM	"Recent Scientific Highlights of SANS and NR Research" D. Neumann				
	Health Physics Training				Summer School Group Picture
12:00 PM				"Neutron Scattering for Polymer R&D in the Petrochemical Industry" A. Norman (Exxon Mobil)	
12:30 PM	Lunch	Lunch	Lunch		Lunch
1:00 PM				Lunch	
1:30 PM					Student Presentations
2:00 PM	Experiment I	Experiment II	Experiment III	Facility Tour	
2:30 PM					
3:00 PM			Poster Session (with refreshments)	"Determining the structure of bio-membranes by neutron diffraction and reflectometry" M. Mihaleso (U. Irvine and NCNR)	Evaluation
3:30 PM	Break	Break		Break	End of Summer School
4:00 PM				"Probing magnetic structure with 3D sensitivity using polarized SANS" K. Krycka	
4:30 PM					
5:00 PM	Experiment I	Experiment II	Experiment III	Student Preparation Time	
5:30 PM					
6:00 PM	Bus Leaves NCNR	Bus Leaves NCNR	Bus Leaves NCNR	Bus Leaves NCNR	
6:30 PM					
7:00 PM			Bus from Hotel to restaurant Leaves at 6:45 PM		
			School Dinner		