

CHRNS Summer School 2022

Sponsored by:

NSF/NCNR

TIME	Monday, October 17	Tuesday, October 18	Wednesday, October 19	Thursday, October 20	Friday, October 21	TIME			
7:30 AM	Bus Leaves Hotel					7:30 AM			
8:00 AM	Registration	Bus Leaves Hotel	Bus Leaves Hotel	Bus Leaves Hotel	Bus Leaves Hotel	8:00 AM			
8:15 AM						8:15 AM			
8:30 AM	Welcome (Dan Neumann)	Experiment 1	Experiment 2	Experiment 3	Student Presentation Preparation	8:30 AM			
8:45 AM						8:45 AM			
9:00 AM	Student Research Clips					9:00 AM			
9:15 AM						9:15 AM			
9:30 AM						9:30 AM			
9:45 AM						9:45 AM			
10:00 AM		Coffee Break	Coffee Break	Coffee Break	Coffee Break	10:00 AM			
10:15 AM						10:15 AM			
10:30 AM	Coffee Break	Experiment 1	Experiment 2	Experiment 3	Student Presentations Pizza Lunch at NCNR Presentation Award	10:30 AM			
10:45 AM								10:45 AM	
11:00 AM	Exp/group structure (Leland Harriger)					11:00 AM			
11:15 AM	Introduction to SANS (Ryan Murphy)					11:15 AM			
11:30 AM	Lunch at Foodtruck	Lunch at Foodtruck	Lunch at Foodtruck	Lunch at Foodtruck		11:30 AM			
11:45 AM									11:45 AM
12:00 PM						12:00 PM			
12:15 PM						12:15 PM			
12:30 PM						12:30 PM			
12:45 PM						12:45 PM			
1:00 PM	Introduction to Reflectometry (Chuck Majkrzak)	Health Physics	Class Photo	Student Presentation Preparation	NCNR Tour	1:00 PM			
1:15 PM	Experiment 1	Experiment 2	Experiment 3				1:15 PM		
1:30 PM								1:30 PM	
1:45 PM						1:45 PM			
2:00 PM						2:00 PM			
2:15 PM						2:15 PM			
2:30 PM						2:30 PM			
2:45 PM						2:45 PM			
3:00 PM	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	3:00 PM			
3:15 PM						3:15 PM			
3:30 PM	Experiment 1	Experiment 2	Experiment 3	Student Presentation Preparation	Feedback	3:30 PM			
3:45 PM									3:45 PM
4:00 PM									4:00 PM
4:15 PM									4:15 PM
4:30 PM					End of Summer School	4:30 PM			
4:45 PM						4:45 PM			
5:00 PM						5:00 PM			
5:15 PM		Industrial Research Applications of Neutron Scattering	The NIST Research Reactor and Cold Neutron Sources	How to Obtain Beamtime (Yamali Hernandez)		5:15 PM			
5:30 PM								5:30 PM	
6:00 PM	Bus leaves NCNR	Bus leaves NCNR	Bus leaves NCNR	Bus leaves NCNR		6:00 PM			
6:30 PM				Bus leaves hotel		6:30 PM			
7:00 PM				Banquet at Botanero		7:00 PM			
9:00 PM						9:00 PM			