

2013 NXS School Experiment Schedule (ORNL)																		
	Triple Axis Spectrometer	Triple Axis Spectrometer	Powder Diffractometer	Four-Circle Diffractometer	Neutron Imaging Station	Small-Angle Diffractometer	Biological Small-Angle Diffractometer	Extended Q-Range Small-Angle Diffractometer	Nanoscale-Ordered Materials Diffractometer	Backscattering Spectrometer	High Pressure Diffractometer	Magnetism Reflectometer	Liquids Reflectometer	Engineering Materials Diffractometer	Powder Diffractometer	Wide-Angular Range Chopper Spectrometer	HYSPEC Hybrid Spectrometer	
Facility	HFIR	HFIR	HFIR	HFIR	HFIR	HFIR	HFIR	SNS	SNS	SNS	SNS	SNS	SNS	SNS	SNS	SNS	SNS	
Instrument Code	N1-a	N1-b	N2	N3	N4	N5-a	N5-b	N5-c	N6	N7	N8	N9	N10	N11	N12	N13	N14	
Instrument ID	CG-4C C-TAX	HB-1 TAX	HB-2A Powder Diff	HB-3A Four-Circle	CG-1D IMAGING	CG-2 SANS	CG-3 Bio-SANS	BL-6 EQ-SANS	BL-1B NOMAD	BL-2 BASIS	BL-3 SNAP	BL-4A Mag Refl	BL-4B Liq Refl	BL-7 VULCAN	BL-11A POWGEN	BL-17 SEQUOIA	BL-14B HYSPEC	
Experiment ID	IPTS-9883	IPTS-9865	IPTS-9864	IPTS-9884	IPTS-9814	IPTS-9885	IPTS-9887	IPTS-9820	IPTS-9818	IPTS-9799	IPTS-9809	IPTS-9801	IPTS-9806	IPTS-9819	IPTS-9808	IPTS-9817	IPTS-9870	
Instrument Scientist	Tao Hong	Masa Matsuda	Clarina dela Cruz	Huibo Cao	Hassina Bilheux	Lilin He	Venky Pingali	William Heller	Joerg Neufeind	Soulymane Diallo	Antônio dos Santos	Valeria Lauter	John Ankner	Ke An	Ashfia Huq	Garrett Granroth	Barry Winn	
Initial Meeting Location starting @ 1:15 p.m.	HFIR 7964K, Room 29		HFIR 7910 Conf Rm 22	HFIR 7962 108 Library	7918 Conference Rm	HFIR 7917 108-A	HFIR 7917 108-B	SNS 8600 K-201	SNS 8600 A-G07	SNS 8600 C-248	SNS 8600 Cntrl Rm Media	SNS 8600 Bridge Media	SNS 8600 C-502	SNS 8600 C-503	SNS 8600 A-G05	SNS 8600 A-G06	SNS 8600 C-466	
Monday, AUGUST 19	Group J	Group P	Group B	Group E	Group D	Group C	Group L	Group H	Group A	Group G	Group I	Group O	Group N	Group M	Group F	Group K	Group Q	
Tuesday, AUGUST 20	Group I	Group L	Group A	Group Q	Group E	Group F	Group P	Group G	Group N	Group B	Group J	Group H	Group O	Group K	Group C	Group M	Group D	
Wednesday, AUGUST 21	Group F	Group O	Group M	Group H	Group Q	Group I	Group N	Group E	Group P	Group K	Group C	Group D	Group L	Group B	Group J	Group A	Group G	
Thursday, AUGUST 22	Group C	Group N	Group K	Group G	Group H	Group J	Group O	Group D	Group M	Group Q	Group F	Group L	Group P	Group A	Group I	Group B	Group E	
Reference Materials	<a href="#">BiFeO3_3axis.pdf</a>	<a href="#">BiFeO3_3axis.pdf</a>	<a href="#">Introduction to Powder Diffraction</a>	<a href="#">HB-3A readme</a>		<a href="#">SANS Basics</a>	<a href="#">SANS Basics</a>	<a href="#">SANS Basics</a>			<a href="#">High Pressure Phenomena</a>		<a href="#">LR Technique 1</a>	<a href="#">304L SS experiment (description)</a>			<a href="#">HYSPEC</a>	
	<a href="#">Triple Axis Introduction</a>		<a href="#">HFIR Powder Diffractometer</a>	<a href="#">HB-3A Introduction</a>		<a href="#">SANS Intro</a>	<a href="#">SANS Intro</a>	<a href="#">SANS Intro</a>			<a href="#">Paris-Edinburgh Pressure Cell</a>		<a href="#">LR Technique 2</a>	<a href="#">304L SS experiment (diagrams)</a>			<a href="#">M-Slice</a>	
			<a href="#">Magnetic Structures</a>	<a href="#">"Single-Crystal Diffraction"</a>		<a href="#">SAD</a>	<a href="#">SAD</a>	<a href="#">SAD</a>			<a href="#">Water Phase Diagram</a>		<a href="#">LR Experiment Part I</a>				<a href="#">Crystal Alignment</a>	
			<a href="#">Space Groups</a>	<a href="#">LITHIOPHILITE-TRIPHYLITE</a>		<a href="#">General Theory, Perod</a>	<a href="#">General Theory, Perod</a>	<a href="#">General Theory, Perod</a>										
						<a href="#">Analysis &amp; Modeling, Pedersen</a>	<a href="#">Analysis &amp; Modeling, Pedersen</a>	<a href="#">Analysis &amp; Modeling, Pedersen</a>										
						<a href="#">Macro-molecules, Mao</a>	<a href="#">Macro-molecules, Mao</a>	<a href="#">Macro-molecules, Mao</a>						<a href="#">LR Experiment Part II</a>				
Software Downloads*	<a href="#">Graffiti</a>	<a href="#">Graffiti</a>	<a href="#">FullProf</a>	<a href="#">FullProf</a>		<a href="#">IGORPro (trial)</a>	<a href="#">IGORPro (trial)</a>	<a href="#">IGORPro (trial)</a>			<a href="#">GSAS</a>				<a href="#">GSAS</a>			
				<a href="#">Graffiti</a>			<a href="#">GNOM</a>				<a href="#">FullProf</a>				<a href="#">FullProf</a>			
Data Sets			<a href="#">NiO &amp; Si Data Sets</a>	<a href="#">Sample Data Sets</a>		<a href="#">HFIR_Igor</a>	<a href="#">HFIR_Igor</a>	<a href="#">HFIR_Igor</a>			<a href="#">Brucite Data Sets</a>		<a href="#">LR Data Analysis</a>					

\* "Mac" versions for some tools may also be available.