

2009 NXS School Experiment Schedule (at ORNL)

2009 NXS School Experiment Schedule (at ORNL)												
<p>NOTICE: Use the hyperlinks in this chart to access reference materials....</p> <p><u>Facility:</u></p> <p><u>Instrument ID:</u></p> <p><u>Instrument Scientist</u></p> <p><u>Initial Meeting Location:</u></p> <p>Monday JUNE 1</p> <p>Tuesday JUNE 2</p> <p>Wednesday JUNE 3</p> <p>Experiment Details:</p> <p>Reference Materials:</p> <p>Software Downloads*:</p> <p>Data Sets:</p>	Triple Axis Spectrometer (TAX)	Triple Axis Spectrometer (TAX)	Triple Axis Spectrometer (TAX)	Powder Diffractometer	Wide-Angle Neutron Diffractometer (WAND)	Small-Angle Neutron Scattering Diffractometer (SANS)	Biological SANS (BioSANS)	Backscattering Spectrometer (BASIS)	Liquids Reflectometer (LR)	Wide Angular-Range Chopper Spectrometer (ARCS)	Pressure Diffractometer (SNAP)	Magnetism Reflectometer (MR)
	HFIR	HFIR	HFIR	HFIR	HFIR	HFIR	HFIR	SNS	SNS	SNS	SNS	SNS
	HB-1A	HB-1	HB-3	HB-2A	HB-2C	CG-2	CG-3	BL-2	BL-4B	BL-18	BL-3	BL-4A
	Jerel Zarestky	Andrey Zheludev	Mark Lumsden	Ovidiu Garlea	Jaime Fernandez-Baca	Ken Littrell	Volker Urban	Eugene Mamontov	John Ankner	Doug Abernathy	Chris Tulk	Valeria Lauter
	7964K Conf Rm 29 A/B			7962 Conf Rm 108	7962 Conf Rm 108	7917 Conf Rm 108-A	7917 Conf Rm 108-B	8600 Conf Rm C-156	8600 Conf Rm C-152	8600 Conf Rm C-150	8600 Conf Rm C-464	8600 Conf Rm C-466
	Group J	Group G	Group K	Group F	Group C	Group I	Group E	Group A	Group L	Group D	Group H	Group B
	Group I	Group C	Group D	Group E	Group B	Group G	Group L	Group K	Group A	Group H	Group J	Group F
	Group B	Group F	Group L	Group C	Group J	Group D	Group A	Group H	Group I	Group K	Group G	Group E
	IPTS-2011	IPTS-2010	IPTS-2012	IPTS-2033	IPTS-2022	IPTS-2013	IPTS-2025	IPTS-2015	IPTS-2016	IPTS-2014	IPTS-2023	IPTS-2036
	Fe-Ga Reference Mtrls	Fe-Ga Reference Mtrls	Fe-Ga Reference Mtrls		WAND Technique & Method	SANS Basics	SANS Basics	Protonic Ionic Liquid	LR Technique 1	ARCS Reference Summary	High Pressure Phenomena	
	Triple Axis Introduction					SANS Intro	SANS Intro	Water Model Notes	LR Technique 2	ZrH 1	Paris-Edinburgh Pressure Cell	
						SAD	SAD	Water Model Spreadsheet	LR Experiment part I	ZrH 2		
						General Theory, Perod	General Theory, Perod					
						Analysis & Modeling, Pedersen	Analysis & Modeling, Pedersen					
						Macro-molecules, Mao	Macro-molecules, Mao		LR Experiment part II	Pulsed Neutron Scattering		
	Graffiti	Graffiti	Graffiti		FullProf	IGORPro (trial)	IGORPro (trial)	DAVE		DANSE* (not suitable for download on PC/laptop)	FullProf	
					SARAh		GNOM					
	Fe-Ga Data Sets	Fe-Ga Data Sets	Fe-Ga Data Sets			HFIR_Igor	HFIR_Igor	Sample Data Sets (BASIS)	LR Data Analysis		Brucite Data Sets	