

# ORNL McStas workshop 2018: Time-table



	Plenary	Session 1	Session 2	Session 3
<b>Thursday October 18th</b>				
<b>Morning 8:30-10:00</b>				
30m	Intro talk			
20m	Demo, tool overview			
20m	Source and monitor overview			
20m	Data formats, data normalisation, do's & don'ts			
<b>Coffee break 10:00-10:30</b>				
<b>Late morning 10:30-12:00</b>				
30m	Optics overview			
60m		Reactor specific	Pulsed specific	
<b>Lunch 12:00-13:00</b>				
30m	Samples overview lunch talk			
<b>Afternoon 13:00-14:30</b>				
1h 30m		Diffraction	Spectroscopy	Large scale structures
<b>Coffee break 14:30-15:00</b>				
<b>Afternoon breakout 15:00-16:30</b>	3-way split Q&A / work session			
1h 30m		Reactor specific	Pulsed specific	
<b>Friday October 19th</b>				
<b>Morning 8:30-10:00</b>				
45m	iFit + McStas for atomistic + instrument simulation			
45m	Jiao Lin on MCVINE			
<b>Coffee break 10:00-10:30</b>				
<b>Late morning 10:30-12:00</b>				
60m	McStas + Mantid interface, NeXus output			
30m	3-way split	Add Mantid to your instrument	Add Mantid to your instrument	Add Mantid to your instrument
<b>Lunch 12:00-13:00</b>				
45m	Illustration of the Union-components, complex sample/environment setups			
<b>Afternoon 13:00-14:30</b>				
1h 30m	3-way split Q&A / work session	Diffraction	Spectroscopy	Large scale structures
<b>Coffee break 14:30-15:00</b>				
<b>Afternoon breakout 15:00-16:30</b>				
30m	Polarisation and Larmor methods using McStas			
30m	How to continue yourself (web infrastructure, docs, support, bug reporting...)			
30m	Feedback and continue work			