Oxford School on Neutron Scattering, 2017, Week 1

	4 Sep 2017	5 Sep 2017	6 Sep 2017	7 Sep 2017	8 Sep 2017
	Dennis Sciama	**Dennis Sciama**	**Dennis Sciama**	**Dennis Sciama**	**Dennis Sciama**
09:00	The Neutron *Prof G Lander*	Introductory Theory *Prof A Boothroyd*	Introductory Theory *Prof A Boothroyd*	Introductory Theory *Prof A Boothroyd*	Total Scattering and pdf *Prof A Goodwin*
10:00	Introductory Theory *Prof A Boothroyd*	Neutron Sources and Instrumentation *Prof K Andersen*	Neutron Sources and Instrumentation *Prof K Andersen*	Excitations *Dr E Blackburn*	Quasi-elastic Neutron Scattering *Dr V Garcia Sakai*
11:00	Coffee				
11:30	Fourier Transforms *Dr D Sivia*	Neutron Diffraction *Dr N Qureshi*	Complementary Techniques *Prof A Harrison*	Practical Neutron Experiments *Dr R Stewart*	Polarised Neutrons *Dr G J Nilsen*
12:30	Lunch				
14:00	**Tutorial Groups**				Bus to ISIS (St Anne's)
	Gp1: Lander	Gp1: Lander	Gp1: Lander	Gp1: Lander	**Tour of ISIS**
	Gp2: Boothroyd	Gp2: Boothroyd	Gp2: Boothroyd	Gp2: Boothroyd	
	Gp3: Stewart	Gp3: Stewart	Gp3: Stewart	Gp3: Stewart	
	Gp4: Qureshi	Gp4: Qureshi	Gp4: Qureshi	Gp4: Blackburn	
15:30	Coffee				
16:00	Neutron Diffraction *Dr N Qureshi*	Student Presentations	Student Presentations	How to Write a Proposal	
17:00					Return to St Anne's
Evening	8 pm **Evening Lecture** *Prof W G Stirling* (St Anne's)		8 pm **Games Night** (St Anne's College Bar)	8 pm **Chadwick and Meitner** Prof. G Lander (St Anne's)	**Pub Quiz** (St Anne's College Bar)

Oxford School on Neutron Scattering, 2017, Week 2

11 Sep 2017	12 Sep 2017	13 Sep 2017		14 Sep 2017	
Dennis Sciama	**Dennis Sciama**	**Dennis Sciama**	**Fisher Room**	**Dennis Sciama**	**Fisher Room**
Introduction to Spin-Echo *Dr P Fouquet*	Spin-Echo Small Angle Scattering *Dr W Bouwman*	Magnetism *Prof A Wildes*	Biology *Dr L Clifton*	Magnetism *Prof A Wildes*	Biology *Prof J Lawrence*
Small Angle Scattering *Dr K Edler*	Reflectometry *Prof S Langridge*	Chemical Applications *Dr M Johnson*	Soft Matter Dr K Edler	Chemical Applications *Dr S Clarke*	Soft Matter *Dr K Edler*
Coffee					
Troubleshooting Session	Neutrons and Computational Techniques *Dr M Johnson*	Disordered Materials *Prof A Soper*	Imaging *Dr N Kardjilov*	Disordered Materials *Dr G Cuello*	Engineering *Prof M Preuss*
Lunch					
Tutorial Groups		**Subject Tutorial Groups**			
Gp1: Fouquet	Gp1: Johnson	Wildes (Magnetism) Edler (Soft Matter) Johnson (Chemical Applications) Kardjilov (Imaging)		Lawrence/Clifton (Biology) Preuss (Engineering) Soper/Cuello (Disordered Materials)	
Gp2: Langridge	Gp2: Langridge				
Gp3: Edler	Gp3: Edler				
Gp4: Bouwman	Gp4: Bouwman				
Coffee					
Proposal Writing Session	Proposal Writing Session	Proposal Writing Session		3rd OSNS Facility Access Panel	
8 pm **Games Night** (St Anne's College Bar)		8 pm **How to be a Successful Scientist** Prof A Wildes (St Anne's)		**Gala Dinner (St Anne's)** 7pm: Reception 7.30 pm: Dinner	