



2nd SNUG Meeting, Firbush 31st August- 2nd September 2016

Wednesday		31st August 2016			
		12.00-19.00	19.00-20.00	20.00-21.00	21.00-23.30
		Arrival	Evening meal	Evening program Lecture room	Poster session/ discussion in the Sinderson Room
Thursday		1st September 2016			
8.30 -9.30	9.30 – 12.30	14.00 - 17.00	19.00-20.00	20.00-20.40	20.40-23.30
Breakfast/make lunch	Day program Lecture room	Optional sport activities/ cake/tea	Evening meal	Evening program Lecture room	Demonstrations/ discussion in the Sinderson Room
Friday		2nd September 2016			
8.30 -9.30	9.30 – 13.00	13.00			
Breakfast/make lunch	Day program Lecture room	Departure			

Wednesday Evening: 20.00 -23.30

Time	Topic	Speaker
20.00 – 20.20	Welcome, SNUG update	Dr Dušan Uhrín
20.20 – 21.00	SNUG Website	Dr Nicholle Bell
21.00 –	Posters and discussions in the Sinderson Room	

Thursday Morning: 9.30- 12.30

Time	Topic	Speaker
9.30 – 10.05	Adventures with Pureshift and NUS	Dr John Parkinson
10.05 – 10.40	NMR/DFT study of paramagnetic complexes	Dr Daniel Dawson
10.40 – 11.10	Coffee/Tea break	
11.10 – 11.45	NMR applied to complex food products: Scotch Whisky	Mr Will Kew
11.45 – 12.20	NOMAD – NMR online management and datastore	Dr Tomáš Lebl

Thursday evening: 20.00 -21.00

Time	Topic	Speaker
20.00 – 20.40	Benchtop NMR	Dr Susie Riegel
20.40 –	Benchtop update/Demonstration/Social	Nicholle/Susie

Friday morning: 9.30 -13.00

Time	Topic	Speaker
9.30 – 10.10	SNUG discussion	Dr Dušan Uhrín
10.10 – 10.45	Educational videos for NMR interpretation	Dr David Ellis
10.45 – 11.05	Coffee/Tea break	
11.05 – 11.40	Exploring monovalent cation binding by KBP, a potential intracellular potassium sensor from E. coli.	Dr Brian Smith
11.40 – 12.15	NMR as a primary screening tool for developing small molecule inhibitors of mutant GTPase KRAS	Dr Ken Cameron
12.15 – 12.50	NMR in drug discovery	Dr Dan Fletcher
12.50 – 13.00	Final remarks/Departure	