

January 5th

12:00 Drummond, Ogilvie Room	Buffet lunch
13:30 Drummond, Old Library	Micromagnetic Tomography - first steps towards analyzing a volcanic sample Lennart de Groot
13:50	Tomography and micromagnetic modelling of the cloudy in Fe-Ni meteorites: when and how is remanence recorded? Richard Harrison
14:05	A high spatial resolution synchrotron Mössbauer study of the Tazewell IIIICD and Esquel pallasite meteorites Roberts Blukis
14:20	The Springwater Pallasite: Paleomagnetic studies of silicate inclusions and FeNi metal Claire Nichols
14:35	How UK palaeomagnetists can become involved in the International Ocean Discovery Program Anthony Morris
14:50 Drummond, Ogilvie Room	Coffee Break
15:20 Drummond, Old Library	Magnetite pollution nanoparticles in the human brain; possible links with Alzheimer's disease Barbara Maher
15:40	Paleomagnetic field reconstruction from mixtures of titanomagnetites Thomas Berndt
15:55	Tectonic overprint on magnetic fabric of the Ordovician Thetford Mines Ophiolite (Canada) Anita Di Chiara
16:10	Overprints of magnetic fabric and their identification Frantisek Hroudá
16:25	Palaeomagnetic insights into an ancient ocean Louise Koornneef
16:40	Pacing of deep marine sedimentation in the middle Eocene synorogenic Ainsa Basin, Spanish Pyrenees: deconvolving a 6myr record of tectonic and climate controls Conall Mac Niocaill
17:00 Drummond, Ogilvie Room	Poster session with wine
18:00 Playfair Library Hall	Dinner

January 6th

08:30 Drummond, Ogilvie Room	Coffee
09:00 Drummond, Old Library	Dusty olivine: our oldest record of rock magnetism? Jay Shah
09:20	The FORC function of non-interacting SD to PSD greigite ensembles Miguel Valdez-Grijalva
09:35	Pseudo single domain remanence carriers in obsidian revealed by rock magnetism, electron microscopy nanotomography and micromagnetic modelling Ioan Lascu
09:50	Jets in the Earth's core Phil Livermore
10:05	Going DEEP: Determining Earth Evolution from Palaeomagnetism Andy Biggin
10:20 Drummond, Ogilvie Room	Coffee
10:50 Drummond, Old Library	Visualising dynamic chemical reactions and magnetic behaviour of nano-scale magnetic materials using electron microscopy Trevor Almeida
11:10	Including Magnetostriction in Micromagnetic Models: Pressure and Pseudo-Single Domains Pádraig Ó Conbhuí
11:25	Palaeomagnetism confirms dominant Lid Tectonic behaviour of Earth's continental lithosphere in Precambrian times John Piper
11:40	Preliminary Magnetic Characterizations Results from the Late Quaternary Lacustrine Sequence of Bardowie Loch (Scotland) Myriam Rada
12:00 Drummond, Old Library	End of Conference and Farewell