

Thursday June 1th		
09:00	Welcome	Christine Fichler
09:15	Keynote: Imaging Arctic tectonics from measurement of gravity and magnetics on space-borne platforms	Michael E. Purucker
10:00	Complementing seismic data gaps with gravity modelling - Excerpt of a regional 3D study covering the Northeast Greenland shelf	Claudia Haase
10:25	Large public domain satellite gravity inversion: exploring frontier basins	Gaud Pouliquen
10:50	Coffee Break	
11:15	The Tectonic origin of the Bay of Bengal and Bangladesh	Manik Talwani
11:40	Earth observation using unmanned aircraft systems – Terradrone	Torbjørn Houge
12:05	Lunch	
13:15	Keynote: Magnetic anomalies and minerals: consequences of phase interfaces in magnetic oxides, and varied degrees of serpentinization	Suzanne A. McEnroe
14:00	The Heskestad Anomaly of the Bjerkreim-Sokndal Layered Intrusion, South Rogaland: What is the source of extreme remanent magnetism?	Peter Robinson
14:25	Gravity and Magnetic anomalies of the mafic/ultramafic Seiland Igneous Province	Zeudia Pastore
14:50	Coffee break	
15:20	Large ultramafic complexes in the southwestern Barents Sea from gravity and magnetic modelling and geological implications	Christine Fichler
15:45	The Norwegian strandflat: an old weathering surface in the front row	Marco Brønner
16:10	Identifying hidden cave systems using gravimetric mapping: A case study from cave Svarthammarhola, Nordland, Norway	Terje Solbakk
16:35	Lofoten gravity and magnetic fields	Odleiv Olesen
Friday June 2nd		
09:00	Keynote: Lithospheric mantle density variations – often neglected parameter and its consequences for the gravity modelling.	Zuzana Alasonati Tašárová
09:45	Oblique Caledonian continental collision interpreted from aeromagnetic data in Scandinavia	Odleiv Olesen
10:10	Depth to the Precambrian crystalline basement under Caledonian nappes using Euler and Werner deconvolution methods in Finnmark, North Norway	Aziz Nasuti
10:35	Coffee break	
11:00	How Statoil Improved its Grav/Mag Data Management by Using Geosoft's DAP Server	Christian Gram
11:30	Poster	
11:55	Lunch	
	Poster DRAGON - NGU National Geophysical Database	T. Lauritsen, M-A. Dumais, B.O. Grøtan & J. Gellein