

**Poster presentations**

**CG session - Communicating Geoscience: Managing and Informing**

Code	Title	Authors	Contact
CG-01	SGU's Map generator - a new sort of map service	Johan Daniels	Johan Daniels
CG-02	Mapping Known "Green" Energy Sources in Northern Europe	Lisa Bingham, Alejandro Escalona	Lisa Bingham
CG-03	GEM – the IUGS Commission on Geoscience for Environmental Management	Kaj Lax	Kai Lax
CG-04	Palaeontological collections at the Natural History Museum, University of Oslo	Nakrem, H.A.	Hans Arne Nakrem
CG-05	Digital storytelling - from science to society	Erik Fosheim Brandsborg, Kristiane Bræck Larsen, Gudmund Løvø	Gudmund Løvø

**Poster presentations**

**LG session - Living with Geology: Geohazards and anthropogenic impact**

Code	Title	Authors	Contact
LG-01	2D resistivity measurements for improved understanding of ground conditions in clay terrain with focus on quick-clay extents	Solberg, I.L., Hansen, L., Rønning, J.S., Dalsegg, E. & Bihs, A.	Inger L. Solberg
LG-02	Mass-wasting processes along the shoreline of Drammensfjorden from high-resolution swath bathymetry, southern Norway	Louise Hansen, Jean Sebastien L'Heureux, Oddvar Longva, Raymond S. Eilertsen	Louise Hansen
LG-03	Reccurent slide events in Norwegian fjords – geometry, chronology and trigger mechanisms	Hjelstuen, B.O., Hafliðason, H. & Sejrup, H.P.	Berit O. Hjelstuen
LG-04	SELECTIVE EROSION BY GRAVITY FLOWS IN THE DEEP-SEA LOFOTEN BASIN, NORWEGIAN SEA	J.S. Laberg, M. Forwick, H.B. Johannessen, M. Ivanov, N.H. Kenyon, T.O. Vorren	Jan Sverre Laberg
LG-05	Valley-fill stratigraphy and evidence for prehistoric quick-clay landslides from onshore, high-resolution shear-wave seismic, Trondheim harbour area, central Norway	Louise Hansen, Ulrich Polom, Jean Sebastien L'Heureux, Guillaume Sauvin, Isabelle Lecomte, Charlotte, M. Krawczyk, Oddvar Longva	Louise Hansen
LG-06	High resolution shear-wave seismics for geohazard assessment in the Trondheim Harbor area, Central Norway	L'Heureux, J.-S., Polom, U., Hansen, L., Dehls, J.F., Guillaume Sauvin, L., Lecomte, I., Longva, O., and Krawczyk, C.M.	Jean L'Heureux
LG-07	Comparing Geotechnical and Remote Physical Properties of Late Quaternary Sediments based on piston core data and Decimetre-Resolution 3D Seismics, Trondheimsfjorden, Norway	J.-S. L'Heureux, M. E. Vardy, L. Hansen, O. Longva, S. Chand, J. K. Dix, T. J. Henstock, J. M. Bull, and L. J. W.Pinson	Jean L'Heureux

Poster presentations

**EBCE session - Earth-Biosphere-Climate-Environment: Systems, Interactions and Evolution**

Code	Title	Authors	Contact
EBCE1-01P	Problems and potential of OSL dating Weichselian and Holocene sediments in Sweden	Helena Alexanderson & Andrew S. Murray	Helena Alexandersen
EBCE1-02P	Reconstruction of the relative sea level and palaeoenvironmental history of the southwestern Baltic Sea during MIS 3	Anjar, J., Larsen, N.K., Filipsson, H.L., Björck, S., Adrielsson, L. & Möller, P.	Johanna Anjar
EBCE1-03P	Early diagenetic calcite cementation of subaerially exposed Holocene deltaic sand, North Norway	Jan Kresten Nielsen , Nils-Martin Hanken , Jesper Kresten Nielsen	Jan Nielsen
EBCE1-04P	Impact of shearing and crushing on the luminescence signal of subglacial sediments	D.A. Swift, M.D. Bateman, J.A. Piotrowski, D.C.W. Sanderson, P.W. Nienow	Jan Piotrowski
EBCE1-05P	Tunnel valleys in the south-eastern North Sea: spatial characteristics, infill sediments, age, and mechanisms of formation	J.A. Piotrowski, M. Huuse, J. Moreau, K.L. Knudsen, M.D. Bateman, R. Riecke	Jan Piotrowski
EBCE1-06P	Widespread subglacial outwash deposition and decoupling/recoupling cycles under the Baltic Ice Stream, southern Scandinavian Ice Sheet	J.-E. Lesemann, J.A. Piotrowski, I. Alsop	Jan Piotrowski
EBCE1-07P	Evidence for cold-based terrestrial glaciers of potential Younger Dryas age on Svalbard of similar size as their Little Ice Age counterparts?	Lena Rubensdotter Ola Fredin & Hanne H. Christiansen	Lena Rubensdotter
EBCE1-08P	Weathering indices and their relevance to studies of regolith in Norway	Jørund Raukleiv Strømsøe and Øyvind Paasche	Jørund R. Strømsøe
EBCE1-09P	Sólheimajökull – From the Little Ice Age to the present	Bjarki Friis, Ólafur Ingólfsson, Anders Schomacker and Ívar Örn Benediktsson	Bjarki Friis
EBCE1-10P	the 1890 surge END moraine at Eyjabakkajökull, Iceland: a Re-assessment of a classic glaciotectionic locality	Benediktsson, Í.Ö., Schomacker, A., Lokrantz, H., Ingólfsson, Ó.	Ívar Örn Benediktsson
EBCE1-11P	Rapid disintegration of the marine-based parts of the Scandinavian Ice Sheet during the last deglaciation	Larsen, N.K., Linge, H., Håkansson, L. & Fabel, D.	Nicolaj K. Larsen
EBCE3-01P	Foraminiferal assemblages and oxygen restricted biofacies of Jurassic shelf deposits (Svalbard): ecostratigraphy and sea-level changes	Matías Reolid, Jenő Nagy , Francisco J. Rodríguez-Tovar	Jenő Nagy
EBCE3-02P	Taphonomy of phosphatic wood remains in marine deposits of the Middle Jurassic (Brentskardhaugen Bed) of Spitsbergen	Matías Reolid, Jenő Nagy, Marc Philippe, Isabel Abad	Jenő Nagy
EBCE3-03P	Clastic dykes from the Upper Jurassic of Svalbard, Norway	Øyvind Hammer and Hans Arne Nakrem	Øyvind Hammer
EBCE4-01P	The Late Quaternary evolution of Murchisonfjorden, Nordaustlandet, Svalbard	F. Kubischta, A. Kaakinen, A.E.K. Ojala, K.L. Knudsen and V.-P. Salonen	Frauke Kubischta
EBCE4-02P	First results on Holocene palaeoenvironments inferred from three High Arctic lakes, Nordaustlandet, Svalbard - a contribution to IPY Kinnvika	Tomi P. Luoto, Seija Kultti, Veli-Pekka Salonen, Antti E.K. Ojala & Juhani Virkanen	Seija Kultti
EBCE5-01P	Palaeogene fossil floras from Svalbard and their climatic significance	Abigail Clifton	Abigail Clifton
EBCE5-02P	Depositional environments and palaeoclimate development in the Eocene Aspelintoppen Formation, Svalbard	Maria Jensen, Abigail Clifton, Anna Reusch, Jane Francis, Eiliv Larsen & Astrid Lyså	Maria Jensen
EBCE6-01P	Zonal occurrences of polymerid trilobites and agnostoids in the Furongian of Scandinavia	Fredrik Terfelt, Per Ahlberg and Mats E. Eriksson	Per Ahlberg

Poster presentations

EG session - Endogenic Geosciences: Materials and Evolution

Code	Title	Authors	Contact
EG1-01P	The morphology of an inflated pahoehoe lava flow from Óræfajökull, SE Iceland	Dyhr, C.T., Höskuldsson, A. & Holm, P.M.	Charlotte T. Dyhr
EG1-02P	Age and geochemistry of an ultramafic (lamprophyric) dyke swarm in Liverpool Land, Northeast Greenland	Førsund, D., Andresen, A., Steltenpohl, M.G., Erambert, M. & Wes Buchanan	Arild Andresen
EG1-03P	Meimechites of Vestfjella (western Dronning Maud Land, Antarctica): evidence for extremely magnesian subalkaline melts associated with the Karoo large igneous province	Heinonen, J. S. and Lutinen, A. V.	J. S. Heinonen
EG1-04P	NEW MICROBEAM ZIRCON DATING INSIGHTS ON MIGMATITES OF THE FORMER MOOIRIVIER METAMORPHIC COMPLEX AND THE NEUHOF FORMATION, SINCLAIR GROUP, NAMIBIA	Valby van Schijndel, David H. Cornell, Dirk Frei	Valby van Schijndel
EG2-01P	Provenance characteristics of the Brumunddal sandstone in the Oslo Rift derived from U-Pb, Lu-Hf and trace element analyses of detrital zircons by laser ablation ICMPS	Tom Andersen, Ayesha Saeed, Roy H. Gabrielsen, Snorre Olaussen	Tom Andersen
EG2-02P	Sveconorwegian metasomatism in the Bamble Sector, South Norway – mineral replacement, element mobilisation and time constraints on rock-forming processes	A.K. Engvik, K. Mezger, S. Wortelkamp, R. Bast, F. Corfu, A. Korneliussen, P. Ihlen And H. Austrheim	Ane K. Engvik
EG2-03P	AMS investigations of the Åva granite, SW Finland – hints for its emplacement	Raphaela Unverricht, Carlo Dietl	Raphaela Unverricht
EG4-5-01P	Noble gas record and cosmic history of Moss CO <sub>3</sub> in comparison with the other CO falls	R. BARTOSCHEWITZ, U. OTT, L. FRANKE, Y. YAMAMOTO, K. NAGAO, M. BILET, T. GRAU	R. Bartoschewitz
EG4-5-02P	Cold subduction and the formation of lawsonite eclogites – constraints from prograde evolution of eclogitized pillow lava from Corsica.	Erling Krogh Ravna, Torgeir B. Andersen, Laurent Jolivet, Christian de Capitani	Erling Ravna
EG4-5-03P	U-Pb age of titanite in the Druksiai-Polotsk deformation zone, Lithuania	Irma Vejelyte, Svetlana Bogdanova, Ekaterina Salnikova	Irma Vejelyte
EG6-01P	The Keuruselkä impact structure, central Finland – Geophysical observations to support the impact origin	Selen Raiskila, Hanna Leväniemi, Hannu Ruotsalainen, Johanna Salminen and Lauri J. Pesonen	Selen Raiskila
EG6-02P	Status of the Ritland crater project: Geometry and sedimentary infill of the Ritland impact structure, SW Norway	Fridtjof Riis, Henning Dypvik, Elin Kalleson and Michal Tomczyk	Fridtjof Riis
EG6-03P	The "Moss" meteorite - a carbonaceous chondrite	Morten Bilet & Elen Roaldset	Elen Roaldset
EG7-01P	Provenance of the Neoproterozoic sediments from the Caledonide Middle Allochthon: New LA-ICP-MS and SIMS U-Pb dating of detrital zircons	Yaron Be'eri-Shlevin, Anna Ladenberger, Jarek Majka, David Gee, Stefan Claesson, Dirk Frei, Chris Kirkland, Peter Robinson	Yaron Be'eri-Shlevin
EG7-02P	Links between breakdown of garnet, zircon deformation and resetting of the U-Pb systems: a case from the Lindås Nappe, SW Norway	Cornelia Roffeis, Håkon Austrheim, Sandra Piazzolo, Fernando Corfu and Siri Simonsen	Cornelia Roffeis
EG7-03P	The staurolite-garnet-kyanite mica schists in the Gula Complex – metamorphic constraints of the Caledonian Upper Allochthon, Central Norway	Ane K. Engvik, Tor Grenne, Guri Meyer & Ole Lutro	Ane K. Engvik
EG7-04P	Caledonian back-thrusting in Ringerike, the Oslo Region	Roy H. Gabrielsen, Bjørn T. Larsen & Hjelseth, E	Roy H. Gabrielsen
EG7-05P	Results of a new age dating project in the Central Belt of the Seve Nappe Complex of N Jämtland and S Västerbotten, Sweden. Construction of a new geodynamic model	M. Gademan, M.A. Hogerwerf and H.L.M. van Roermund	M. Gademan
EG7-06P	Laurentian and Baltican crust juxtaposed in Liverpool Land, East Greenland	Augland, L. E., Andresen, A., and Corfu, F.	L. E. Augland
EG7-07P	The Eidsfjord detachment: an Early Devonian, paleoseismogenic low-angle normal detachment fault exposed in Lofoten-Vesterålen, north Norway	Steltenpohl, M.G., Ball, J., Moecher, D.P., Andresen, A.	Arild Andresen
EG8-01P	K-Ar and <sup>40</sup> Ar/ <sup>39</sup> Ar geochronology of post Caledonian extension in Vesterålen and Troms, northern Norway	Corine Davids, Steffen G Bergh, Klaus Wemmer, Paul Layer	Corine Davids
EG8-02P	Paleocene-Recent Plate Boundaries in the NE Atlantic and the formation of Jan Mayen microcontinent	C. Gaina, L.Gernigon, and P.Ball	Carmen Gaina
EG8-03P	Northeast Atlantic Geoscience: Tectonic Development of the North Atlantic	Hopper, J.R., Andersen, M.S., Brandsdóttir, B., Dahl Jensen, Damm, V., Funck, T., Gaina, C., Gernigon, L., Johnson, H., Kimbell, G., Marcussen, C., Møller, J.J., Nielsen, T., Stoker, M., Verbruggen, K., Ziska, H	John R. Hopper
EG8-04P	Oceanic core complexes at the Mohns-Knipovich Ridge	Tor Erik Svendsen, Rolf B. Pedersen, Haakon Fossen	Tor E. Svendsen
EG8-05P	On-shore contractional deformation in the Arctic in response to the opening of the North Atlantic and Labrador Sea	K. Saalmann	Kerstin Saalmann
EG9-01P	Birth of a microcontinent: Influence of underplated mafic bodies on the redistribution of lithospheric deformation	Tadashi Yamasaki and Laurent Gernigon	Laurent Gernigon
EG9-02P	The Cretaceous High Arctic Large Igneous Province	Sverre Planke, Stephane Polteau, Jan Inge Faleide, Henrik Svensen, Reidun Myklebust	Sverre Planke

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**ER session - Earth Resources: Exploration and management**

Code	Title	Authors	Contact
ER-01P	First-order estimation of in-place natural gas resources at the Snømann gas hydrate prospect, Norwegian Sea	Kim Senger	Kim Senger
ER-02P	The agrogeological potential of the Stjernøy apatite-biotite-carbonatite (Finnmark, NO) as slow release rock fertilizer – possibilities and challenges	Heim, M., Bleken, M.A., Gjengedal, E.L., Hillersøy, M.H. & Gautneb, H.	Michael Heim
ER-03P	Geological setting of the apatite-iron oxide deposit at Grängesberg, western Bergslagen, Sweden	Karin Högdahl, Katarina Persson Nilsson, Anders Hallberg & Erik Jonsson	Katarina Persson Nilsson
ER-04P	Copper-gold-palladium mineralisation in the Korpilombolo area, northeastern Sweden	Erik Jonsson	Erik Jonsson
ER-05P	Geochemical Anomalies of the Rombak Basement Window	Whitehead, D., Debras, C.	David Whitehead
ER-06P	Diagenetic Quartz Morphologies and Zeolite formation/ dissolution during burial diagenesis, and its Influence on further Cementation-Examples from the Siri Canyon, Danish North Sea	A. M. Kazerouni, H. Friis, R. Weibel, J. B. Svendsen	Afsoon Moatari
ER-07P	Provenance studies on pottery sherds from Rogaland: Insights in manufacturing development of the autochthonous bucket-shaped pot culture	Siv Kristoffersen, Udo Zimmermann, Mads Ravn, Åsa Dahlin Hauken and Silvana R.A. Bertolino	Udo Zimmermann
ER-08P	Discovery and geology of the Lappberget Zn-Pb-Ag- (Cu, Au) deposit, Bergslagen Sweden	R. Allen, S. Danielsson, D. Eklund, P. Fagerström, R. Jonsson, E. Lundstam, M. Munck, P. Nilsson, R. Pantze	Erik Lundstram
ER-09P	Sources and transport pathways of diffuse urban pollution in Göteborg (DiPol project)	Stevens, Rodney L., Andersson-Sköld, Yvonne, Cato, Ingemar, Göransson, Gunnel, Frogner-Kockum, Paul, Haeger-Eugensson, Marie, Lind, Bo, Persson, Karin, Sparrenbom, Charlotte, Rihm, Thomas, Abdollahpour, Anousheh, Blom, Maria, Lundgren, Anna, Zachrisson, Erik	Rodney Stevens
ER-10P	Lowering CO <sub>2</sub> emissions related to cement: laboratory study of the assemblage Klein's compound and alite	Maria Rosenberger Rasch, Hans Dieter Zimmermann, Duncan Herfort, Lise Frank Kirkegaard and Svend Erik Rasmussen	Hans Dieter Zimmermann
ER-11P	Geochemical and biogeochemical mapping of urban areas in Malmö, Lund and Helsingborg (SW Sweden) – preliminary results	Madelen Andersson, Anna Ladenberger, Cecilia Jelinek, Sten-Åke Ohlsson, David Baric	Anna Ladenberger
ER-12P	CO <sub>2</sub> sequestration and extreme Mg leaching in serpentinized peridotite clasts of the Solund Devonian Basin, SW-Norway	Beinlich, A., Austrheim, H., Glodny, J., Erambert, M., Andersen, T.B.	Andreas Beinlich
ER-13P	Experiments on carbonation of peridotites based on a natural example	Jörn Hövelmann, Håkon Austrheim and Ingrid Anne Munz	Jörn Hövelmann
ER-14P	Sedimentological and spatial investigation of sandstones in the De Geerdalen Formation as a potential reservoir for CO <sub>2</sub> storage, Svalbard	Ingrid B. Hynne & Rita Sande Rød	Ingrid Hynne
ER-15P	The likelihood for fault reactivation and leakage during CO <sub>2</sub> -injection and gas production in the Snøhvit Field, the Barents Sea	Ingrid Fjeldskaar Løtveit, Agust Gudmundsson, Helmer Andre Friis and Erich Suter	Ingrid F. Løtveit
ER-16P	CHLORITE DISSOLUTION AND CARBONATE PRECIPITATION UNDER HYDROTHERMAL CONDITIONS	Ewa. T. Solaksla, Helge Hellevang, Binyam A. Alemu, Per Aagaard, Elżbieta Dubińska, Grzegorz Kaproń	Ewa Solaksla

Poster presentations

**ID session - INTERDISCIPLINARY SESSIONS**

Code	Title	Authors	Contact
ID1-01P	Propagation, deflection, and geometry of fluid-driven fractures in heterogeneous rocks	Ingrid Fjeldskaar Løvteit, Agust Gudmundsson <sup>b</sup> and Sonja L. Philipp	Ingrid F. Løvteit
ID1-02P	Fluid escape features on the Mid-Norwegian continental margin – geological setting and development	Reiche, S., Hjelstuen, B.O. & Hafliðason, H.	Sønke Reiche
ID1-03P	Fluid seepage from mud volcanoes in Azerbaijan: Where, what, and why	Adriano Mazzini, Henrik Svensen, and Sverre Planke	Henrik Svensen
ID1-04P	CO <sub>2</sub> and CH <sub>4</sub> degassing from vents and soil in the Salton Sea Geothermal System (California, USA)	Adriano Mazzini <sup>1</sup> Henrik Svensen, Giuseppe Etiope, Stephane Polteau	Henrik Svensen
ID1-05P	Fluid-rock interaction in deep geothermal systems	Nina S. C. Simon, J. C. Vrijmoed, V. M. Yarushina and Y.Y. Podladchikov	Nina Simon
ID2-01P	Multilayer folds geometries – comparison of field observations with analytical and numerical models	Marta Adamuszek, Marcin Dabrowski, and Daniel W. Schmid	Marta Adamuszek
ID2-02P	Evolution of stress and strain during 3D folding: Application to orthogonal fracture systems in folded turbidites, SW Portugal	Jacqueline E. Reber, Stefan M. Schmalholz	Jacqueline Reber
ID2-03P	Microstructures in an experimentally deformed quartz single crystal	Anja Thust, Holger Stünitz and Renée Heilbronner	Anja Thust
ID2-04P	Fold pattern formation in 3D	Daniel W. Schmid, Marcin Dabrowski, Marcin Krotkiewski	Dani Schmid
ID2-05P	Using digital field data capturing in Greenland: Experience from 2008/9 GEUS field seasons	Denis Martin Schlatter and Uffe Larsen	Denis Schlatter
ID2-06P	Analogue Modelling of Elevator Tectonics - Simulation of Orogenic Collapse in the Bohemian Massif	Beverley Tkalcec & Gernold Zulauf	Beverley Tkalcec
ID4-01P	Timescales of sediment dynamics, climate and topographic change in mountain landscapes – Erdalen and Bødalen site project (SedyMONT-Norway): Holocene, subrecent and contemporary source-to-sink fluxes in a valley-fjord system	Achim A. Beylich & the SedyMONT-Norway Team	Achim Beylich
ID4-02P	Post-Caledonian fault activity in the Bergen area (southwestern Norway): New insights from low-temperature thermochronology	Anna Ksienzyk, Siri Tørresen, Line Johansen, Rajeev Kumar, Istvan Dunkl, Klaus Wemmer, Joachim Jacobs, Haakon Fossen, Benjamin Emmel	Anna Ksienzyk
ID4-03P	Large-scale geomorphic rearrangements of the Vefsna- Susna- Rana drainage system: an indication of oblique neogene uplift?	Stein-Erik Lauritzen	Stein-Erik Lauritzen
ID4-04P	Ice ages: subsidence, uplift and tilting of traps – the influence on petroleum systems (GlaciPet)	Larsen, E., Andreassen, K., Fjeldskaar, W. & Sejrup, H.P.	Eiliv Larsen
ID4-05P	Quaternary denudation of southern Fennoscandia	Hjelstuen, B.O., Nygård, A., Sejrup, H.P. & Hafliðason, H.	Berit O. Hjelstuen
ID4-06P	Deep weathering in the Lofoten-Vesterålen area– first results from the NGU-NPD TWIN Project	Brønner, M., Olesen, O., Dalsegg, E., Hendriks, B., Fredin, O., Fabian, K., Bering, D.2, Solbakk, T., Magnus, C., Øverland, J.A., Rønning, J.S. & Møller, M.	Marco Brønner

Poster presentations

**PGE session - Petroleum Geoscience and Exploration**

Code	Title	Authors	Contact
PGE-01	Application of aeromagnetic data in petroleum exploration	Olesen, O., Brønner, M., Ebbing, J., Gernigon, L., Koziel, J., Lauritsen, T. <sup>1</sup> Pascal, C., Vattekar, T., Myklebust, R. & Usov, S.	Odleiv Olesen
PGE-02	Re-Os age and low initial <sup>187</sup> Os/ <sup>188</sup> Os for Upper Permian black shales from the Mid-Norwegian shelf record the Permian-Triassic transition crisis	Svetoslav Georgiev, Holly J. Stein, Bernard Bingen, Judith L. Hannah, Guangping Xu	Bernard Bingen
PGE-03	Depositional conditions of Late Permian-earliest Triassic, central Spitsbergen: evidence for oxygen deficiency from inorganic geochemistry and trace fossils	Anna Marie Carmohn, Alfred Uchman, Nils-Martin Hanken, Jesper Kresten Nielsen & Sten-Andreas Grundvåg	Anna Marie Carmohn
PGE-04	Erosional versus thermal or tectonic uplift of Greenland's marginal mountains: Implications for eroded highs offshore	Hartz, E.H., Medvedev, S., Souche, A., Podladchikov, Y.Y. & Aamodt, L.R.	Ebbe H. Hartz
PGE-05	Oligocene to Lower Pliocene deposits of the Norwegian continental shelf, with correlation to the Norwegian Sea, Greenland, Svalbard, Denmark and their relation to the uplift of Fennoscandia	Tor Eidvin, Erik Skovbjerg Rasmussen, Fridtjof Riis, Yngve Rundberg	Tor Eidvin
PGE-06	Facies architecture and paleogeography of the Battfjellet Formation, Rypefjellet, Spitsbergen	Silje Skarpeid	Silje Skarpeid
PGE-07	OBS survey PETROBAR-2008 (E Svalbard): Acquisition, processing and preliminary interpretation	Alexander Minakov, Rolf Mjelde, Jan Inge Faleide	Alexander Minakov
PGE-08	Sedimentary provenance analysis of Lower Cretaceous sedimentary successions in the Arctic; Constraints from detrital zircon data	Røhr, T.S	T. S. Røhr
PGE-09	Re-Os Isotopic Tracing of Hydrocarbon Systems in Arctic Regions: Case Study of Middle Triassic Black Shales from Svalbard and Svalis Dome	Guangping Xu, Judith L. Hannah, Bernard Bingen, Holly J. Stein, Svetoslav Georgiev	Bernard Bingen
PGE-10	Correlation of regional Plio-Pleistocene reflectors from the western Barents Sea – Svalbard continental margin to stratigraphy on the NW Svalbard margin / southern Yermak Plateau - Preliminary results	Rune Mattingsdal, Karin Andreassen, Karl Fabian and Jochen Knies	Rune Mattingsdal
PGE-11	Lower Palaeozoic basin development in northeastern Spitsbergen, Svalbard	Jesper Kresten Nielsen, Nils-Martin Hanken and Jesper Hansen	Jesper K. Nielsen
PGE-12	New geological map of the Lower Palaeozoic in northeastern Spitsbergen, Svalbard	Jesper Kresten Nielsen, Jesper Hansen and Nils-Martin Hanken	Jesper K. Nielsen
PGE-13	Reconstruction of the basin geometry and palaeobathymetry of the Hammerfest Basin, Norwegian Barents Sea	Jesper Kresten Nielsen, Ane Elisabet Lothe and Matthias Christian Daszinnies	Jesper K. Nielsen
PGE-14	Value increase of old museum collections: The Novaya Zemlya collection at the Natural History Museum (Oslo) as an example	Nakrem, H.A., Gradstein, F.M. & Roaldset, E.	Hans Arne Nakrem