

First author	Co-author(s)	Abstract title	Type	Session
Akinin, V.	Polzunenkov, G.O., Alshevsky, A.V., Alekseev, D.I., Kuznetsov, B.M., Proskurnin, V.F.	EVOLUTION OF MAGMATISM WITHIN OMOLON-TAIGONOS BLOCK	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Andersen, M.	Judith Keser Neis, Martin Heinesen	Conjugate dipping reflectors: implication for multiple ridge jumps during incipient spreading and along the Faroe Bank segment of the NE Atlantic continental margins	oral	The evolution of the Arctic Ocean since the Cretaceous
Axelsson, E.	Victoria Pease, Jaime Toro, Elizabeth Miller, Stephen Pearcey	Zircon provenance studies along the Alatna River in the Brooks Range, Alaska.	poster	Arctic foreland fold-thrust belts and adjacent foreland basins
Bedard, J.	Valentin R. Troll, Frances M. Deegan	Evidence for differentiation of High Arctic Large Igneous Province basalt at depth	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Berglar, K.	Dieter Franke, Volkmar Damm, Udo Barckhausen, Anke Dannowski, Axel Ehrhardt, Martin Engels, Thomas Funck, Peter Klitzke, Andreas Madsen, Michael Schnabel, Martin Thorwart	Rifting and Volcanism around the Jan Mayen Fracture Zone, NE Greenland	poster	Volcanic provinces, Tectonics, & Terrane Correlation
Boggild, K.	David Cole Mosher, Catalina Gebhardt, Martin Jakobsson, Larry Mayer, Matt O'Regan, Kelly Hogan, Dayton Dove	Surficial geology of the Amerasian Basin from sub-bottom profiler data	poster	Marine Geology & Geophysics
Bogolepova, O.	Alexander P. Gubanov	Source rock geochemistry of Silurian black shales of the Eurasian Arctic	poster	Arctic Resources (mineral, metallogeny, and hydrocarbon)
Box, S.	Thomas E. Moore, John N. Aleinikoff, Karl R. Wirth, and Steven W. Nelson	New U-Pb ages and Hf zircon data from Brooks Range ophiolite (BRO) and Koyukuk arc, the upper plate of the Brookian Orogen, northern Alaska	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Brusnitsyna, E.	V.B. Ershova, A.K. Khudoley, T. Andersen	Age and provenance of the Mesoproterozoic-Lower Neoproterozoic strata of the Chetlass Stone (Timan Range): Constraints from U-Pb detrital zircon study	poster	Circum-Arctic onshore/offshore geological sampling
Castro, C.	Paul C. Knutz, John R. Hopper, and Thomas Funck	Depositional Evolution of the Western Amundsen Basin, Arctic Ocean	oral	Marine Geology & Geophysics
Chernykh, A.	Glebovsky V., Zykov M., Korneva M.	New Kinematic Models for evolution of the Amerasia Basin: the overview and evidences	oral	The evolution of the Arctic Ocean since the Cretaceous
Coakley, B.	James Beale, Rose Gabbert and Monica Youngman	Improving the Arctic Gravity Project grid and making a gravity anomaly map for the State of Alaska	oral	Marine Geology & Geophysics
Deegan, F.	Jean H. Bedard, Valentin R. Troll, Keith Dewing, Steve E. Grasby, Hamed Sanei, Chris Harris, Carmela Freda, Valeria Misiti, Harri Geiger, Erika Hagerfors and Carol A. Evenchick	Impact of basaltic sills on sedimentary host rocks in the High Arctic Large Igneous Province	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Deegan, F.	Jean H. Bedard, Valentin R. Troll, Martin J. Whitehouse, Erika Hagerfors, Harri Geiger	Sulphur mobilisation from sedimentary host rocks in the High Arctic Large Igneous Province	poster	Volcanic provinces, Tectonics, & Terrane Correlation
Døssing, A.	Carmen Gaina, Ole Baltazar Andersen, Ruth Jackson	New details on the Cretaceous ocean formation in the High Arctic based on satellite gravity data	poster	The evolution of the Arctic Ocean since the Cretaceous
Døssing, A.	Ole Baltazar Andersen	The value of DTU15/DTU17 high resolution marine gravity field for Arctic geological interpretation	poster	The evolution of the Arctic Ocean since the Cretaceous
Drachev, D.	Victoria Ershova & Andrey Khudoley, Stanislaw Mazur, Andrey Prokopiev	Dismembered Bennett-Barrovia Block in the East Siberian Arctic Shelf and its implications for the Amerasian Arctic geology	oral	The evolution of the Arctic Ocean since the Cretaceous
Drachev, S.		Khatanga-Lomonosov Transform Fault: Arguments for and against	poster	The evolution of the Arctic Ocean since the Cretaceous

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Ebbestad, J.	Richard A. Fortey	Stratigraphy and trilobite biofacies of the Late Ordovician (Katian) of the Taimyr Peninsula, Arctic Russia	oral	Stratigraphy & Biostratigraphy
Ebbestad, J.	Hogstrom, A.E.S., Palacios, T., Jensen, S., Meinhold, G., Hayberget, M., AgiÅ¶, H., Taylor, W.L.	Biostratigraphy and palaeontology of the lower Cambrian DuolbagÅ¶isÅ¶ Formation on the Digermulen Peninsula, Arctic Norway	poster	Stratigraphy & Biostratigraphy
Ershova, V.	Andrei Prokopiev, Andrei Khudoley, Carmen Gaina, Daniel Stockli, Jan Inge Faleide, Nikolay Sobolev	Composition of Jurassic conglomerates of Franz Josef Land: implication for stratigraphy, composition and age of pre-Mesozoic rocks of northern part of Barents Sea.	oral	Circum-Arctic onshore/offshore geological sampling
Faleide, J.	Ivar Midtkandal, Thea Sveva Faleide, Christopher Sæbø Serck, Sverre Planke, Romain Corseri, Myrsini Dimitriou, Johan Petter Nystuen, Grace E. Shephard & Alexander Minakov	Early Cretaceous delta systems in the Barents Sea – paleogeography and links to the High Arctic Large Igneous Province (HALIP)	oral	Stratigraphy and biostratigraphy
Fleming, E.	Michael J. Flowerdew, Dirk Frei, Andrew C. Morton, & J. Stephen Daly	Major drainage reorganization at the Triassic -Jurassic transition and the implications for reservoir development on the Western Barents Shelf	poster	Lower Mesozoic Paleogeography of Circum-Arctic basins
Flowerdew, M.	Edward J. Fleming, David M. Chew, Andrew C. Morton, Magdalena Biszczuk, Dirk Frei & J. Stephen Daly	A sedimentary provenance study of modern river sands from northern Fennoscandia and its insight into the source of Mesozoic successions deposited on the southwest Barents Shelf.	poster	Circum-Arctic onshore/offshore geological sampling
Freiman, S.	Sergei Freiman, Anatoly Nikishin, Carmen Gaina, Eugene Petrov	Cretaceous tectonic reconstructions of the High Arctic in the global plate kinematic framework	oral	The evolution of the Arctic Ocean since the Cretaceous
Funck, T.	John Shimeld	The crustal structure of Lomonosov Ridge, Marvin Spur and Alpha Ridge	oral	Marine Geology & Geophysics
Gaina, C.	A. M. Nikishin, E.I. Petrov, N.A. Malyshev, and S.I. Freiman	The eastern Gakkel Ridge: Crustal asymmetry, ridge segmentation and propagation into the Laptev Sea revealed by geophysical data	oral	The evolution of the Arctic Ocean since the Cretaceous
Gaina, C.	A. M. Nikishin, E.I. Petrov, N.A. Malyshev, and S.I. Freiman	Basement morphology and sedimentary packages in the Eastern Eurasia Basin	poster	The evolution of the Arctic Ocean since the Cretaceous
Gee, D.	Knudsen C.	The Caledonian Deformation Front beneath the Kara-Barents Shelf	oral	Arctic foreland fold-thrust belts and adjacent foreland basins
Gregersen, U.	Morten S. Andersen, Henrik Hansen, Emma Sheldon, Thomas F. Kokfelt, Mette Olivarius & Christian Knudsen	Tectonostratigraphy and basin development offshore southern West Greenland	oral	Arctic Resources (mineral, metallogeny, and hydrocarbon)
Harstad, T.	Mai Britt Mork, Trond Slagstad	Provenance of the Upper Triassic on the Barents Shelf; a multi-technique approach	poster	Lower Mesozoic Paleogeography of Circum-Arctic basins
Henriksen, E.		Exploration in the Western Barents Sea- Future hydrocarbon potential	oral	Arctic Resources (mineral, metallogeny, and hydrocarbon)
Ilhan, I.	Bernard Coakley	Constraints on the history of the Canada Basin from Chukchi Borderland	oral	The evolution of the Arctic Ocean since the Cretaceous
Ivleva, A.	Victoria Ershova, Victor Podkovyrov, Andrei Khudoley, Elisaveta Vasileva	Zircon provenance in Mesoproterozoic-Cambrian sandstones of the north-eastern Russia: Implications for the evolution of the Timanian orogeny	poster	Circum-Arctic onshore/offshore geological sampling
Jackson, R.	Deping Chain, John Shimeld	Continental Affinities of the Alpha Mendeleev Ridge	oral	Marine Geology & Geophysics
Jakobsson, M.	Larry A. Mayer, Caroline Bringensparr, Rezwan Mohammad, and Paul Johnson	Mapping the entire Arctic Ocean by 2030: Is it possible?	oral	Marine Geology & Geophysics
Jakobsson, M.	Martin Jakobsson,	The Holocene dynamic retreat of Petermann Glacier	poster	Climate and the Cryosphere
Japsen, P.	Paul F. Green, Johan M. Bonow	Burial, uplift and erosion history of North-East Greenland based on thermochronological data, stratigraphic landscape analysis and the geological record	oral	Lithosphere Dynamics and Seismology

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Jokat, W.	O'Connor, J., Hauff, F., Koppers, A., Miggins, D.	Focused magmatism at extreme slow spreading rates in the Arctic Ocean close to the Laptev Sea	oral	Circum-Arctic onshore/offshore geological sampling
Knudsen, C.	Biermann, P.R., Gee, D.G. Hopper, J.R., Marcussen, C., Sherlock, S.C. & Thomsen, T.B.	Caledonian metamorphism of siliciclastic sediments from the Lomonosov Ridge and Franz Josef Land	oral	Circum-Arctic onshore/offshore geological sampling
Knudsen, C.	Paul Bierman, Robert Frei and Paul Knutz	Environmental changes in the Arctic Ocean over the past 8 million years recorded in Fe-Mn oxide crusts from the Lomonosov Ridge flank.	poster	Climate and the Cryosphere
Koglin, N.	Estrada, S.	Zircon grains from serpentinite of the Voykar Massif, Polar Urals: Trace elements, U-Pb and Lu-Hf isotopic data	poster	Volcanic provinces, Tectonics, & Terrane Correlation
Kostyleva, V.	Shchepetova, Kotelnikov	Upper Cretaceous volcanic (rhyolitic) ash beds from the New Siberian Islands	poster	Volcanic provinces, Tectonics, & Terrane Correlation
Kristoffersen, Y.	John K. Hall and Yoshihide Ohta	On the origin of the marginal plateaus north of Svalbard and Greenland	oral	The evolution of the Arctic Ocean since the Cretaceous
Krylov, A.	Matt O'Regan	Sea-Ice history in the Central Arctic during the last 800 ky (based on distribution of the heavy minerals)	oral	Climate and the Cryosphere
Kurapov, M. Yu.	V.B. Ershova, A.K. Khudoley, A.A. Makariev, E.V. Makarieva	Late Paleozoic Granitoid Magmatism of Northern Taimyr	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Kurapov, M. Yu.	V.B. Ershova, A.K. Khudoley, A.A. Makariev, E.V. Makarieva	Late Ordovician granitoid magmatism of the Kara Terrane (Russian high Arctic)	poster	Volcanic provinces, Tectonics, & Terrane Correlation
Kurschner, W.	E. E. van Soelen, A. Rusinovich, O.I. Suprunenko	Palynostratigraphy and Carbon Isotope Stratigraphy of the Permian-Triassic Strata in the Timan-Pechora basin.	oral	Stratigraphy & Biostratigraphy
Larsen, E.	Astrid Lysa and Armann Haskuldsson	Glacially induced volcanic activity on the island of Jan Mayen?	oral	Climate and the Cryosphere
Männik, P.	Olga K. Bogolepova, Maria K. Danukalova, Alexander B. Gubanov, Tatyana Yu. Tolmacheva	Upper Ordovician-lower Silurian stratigraphy and palaeogeography of Severnaya Zemlya and New Siberian Islands (Arctic Russia)	oral	Stratigraphy & Biostratigraphy
Männik, P.	Tatyana M. Beznosova, Andrei V. Zhuravlev, Vladimir A. Matveev, Artem N. Plotitsin, Lyubov V. Sokolova, Deniss A. Gruzdev	Eustatic events on the Palaeozoic carbonate platform in the NE Baltica Palaeocontinent – comparative study of the biotic and abiotic changes	poster	Stratigraphy & Biostratigraphy
Mattingsdal, R.		Petroleum potential in the northern Norwegian Barents Sea	oral	Arctic Resources (mineral, metallogeny, and hydrocarbon)
Matveeva, T.	Anastasiia Semenova and Nikolai Shchur	NUMERICAL SIMULATION OF PERMAFROST-RELATED METHANE HYDRATE RESERVOIR IN THE LAPTEV SEA SHELF	oral	Arctic Resources (mineral, metallogeny, and hydrocarbon)
Meinhold, G.	Perschl, M., Schrapfer, M., Steichert, A., Ebbestad, J.O.R., Hogstrom, A.E.S., Jensen, S., Palacios, T., Hayberget, M., AgiÅ†, H., Taylor, W.L.	Sediment provenance at the edge of Baltica during the late Neoproterozoic and Cambrian: Insights from a multi-method approach on the Digermulen Peninsula (Finnmark, Arctic Norway)	oral	Circum-Arctic onshore/offshore geological sampling
Meisling, K.	Miller, E.	Circum-Arctic Lithosphere Evolution (CALE) Project: Origin and evolution of the Arctic-Alaska-Chukotka Microplate (AACM) – links between paleo-Pacific margin tectonics and opening of Amerasia Basin	oral	The evolution of the Arctic Ocean since the Cretaceous
Meisling, K.	E.L. Miller, V.V. Akinin, K. Brumley, B. Coakley, E. Gottlieb, C. Hoiland, T. O'Brien, A. Soboleva, J. Toro	Circum-Arctic Lithosphere Evolution (CALE) Project: Crustal Transect C from Lomonosov Ridge and Canada Basin to the Pacific plate in the Aleutian trench – links between paleo-Pacific margin tectonics and opening of Amerasia Basin	poster	The evolution of the Arctic Ocean since the Cretaceous
Miller, E.	V.V. Akinin	AGE AND TECTONIC SETTING OF NORTHERN CIRCUM-PACIFIC MAGMATIC BELTS AND THEIR POTENTIAL CONSTRAINTS ON THE HISTORY OF OPENING OF THE AMERASIA BASIN OF THE ARCTIC	oral	The evolution of the Arctic Ocean since the Cretaceous

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Moiseev, A.	M.V.Luchitskaya, S.D.Sokolov, I.V.Gul'pa, V.B.Khubanov, B.V.Belyatsky	Vendian and Permian-Triassic plagiogranitic complexes of Ustâ€™-Belâ€™sky and Algansky terranes, West-Koryak fold system, NE Russia: U-Pb zircon data, geochemistry and geodynamic setting	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Moore, T.		Brookian Foreland Basin Response: From Sediment-Starved During Thrusting To Filled During Extensional Exhumation	oral	Arctic foreland fold-thrust belts and adjacent foreland basins
Nilsson, J.	Martin Jakobsson, Chris Borstad, Nina Kirchner, Goran Bjork, Raymond T. Pierrehumbert, and Christian Stranne	Ice-shelf damming in the glacial Arctic Ocean: dynamical regimes of a basin-covering kilometre-thick ice shelf	oral	Climate and the Cryosphere
Oakey, G.		Overview of Canada's 2016 Arctic Dredging operations	oral	Circum-Arctic onshore/offshore geological sampling
Oakey, G.	Bill Davis, Lisel Currie, John Shimeld, Alexandre Normandeau, Matt Salisbury, Dawn Kellett, Kalin McDannell, Paola Travaglini, Deping Chian, Derek Wilton, Doug Schmitt, Randy Kofman	Analytical Results of Canada's 2016 Dredge Sampling of Lomonosov Ridge	poster	Circum-Arctic onshore/offshore geological sampling
Olaussen, S.	Bjarte Rismyhr	Large scale tectonics as controlling factor of the Upper Triassic to Middle Jurassic basin fills in Svalbard and nearby pan-Arctic Basins	oral	Lower Mesozoic Paleogeography of Circum-Arctic basins
Olaussen, S.	Geir Birger Larssen, William Helland-Hansen , Erik P. Johannessen, Arvid N�ttvedt, Fridtjof Riis, Bjarte Rismyhr Morten Smelror and David Worsley	The outcropping strata in the Kong Karls Land archipelago, Arctic Norway; a key reference point for the Upper Triassic to Lower Cretaceous succession in the northern Barents Sea	poster	Lower Mesozoic Paleogeography of Circum-Arctic basins
O'Regan, M.	Henrik Sward, Martin Jakobsson, Christof Pearce	Multi-decadal ocean-atmosphere interactions in the Western Arctic Ocean - Insights from a marine sediment core from Herald Canyon	oral	Climate and the Cryosphere
Pearce, C.	Anne Jennings, John Andrews, James Williams, Marit-Solveig Seidenkrantz	Early Holocene iceberg and meltwater pulses from the eastern Laurentide Ice Sheet	poster	Climate and the Cryosphere
Pease, V.	Koyi, H., Nilfouroushan, F.	DEVELOPMENT OF THE AMERASIA BASIN: INSIGHTS FROM ANALOGUE MODELLING	oral	The evolution of the Arctic Ocean since the Cretaceous
Pease, V.	Coakley, B.	Circum-Arctic Lithosphere Evolution (CALE): 5 years of integrated geology and geophysical Arctic research	poster	The evolution of the Arctic Ocean since the Cretaceous
Perez, L.	Thomas Funck; Martin Jakobsson; Matt O'Regan; Tove Nielsen; Finn Mark; Katrine J. Andresen	Sedimentary instabilities associated with cryospheric oscillations over the Lomonosov Ridge, Arctic Ocean	oral	Climate and the Cryosphere
Petrov, E.	Sobolev N., Ershova V., Prokopiev A., Shmanyak A.	New data from the expedition on Severnaya Zemlya (2016), Novaya Zemlya (2014, 2015) and Franz Josef Land (2015) Archipelagoes. Petrov E., Sobolev N., Ershova V., Prokopiev A., Shmanyak A.	oral	Circum-Arctic onshore/offshore geological sampling
Petrov, O.	Morozov A., Kashubin S., Shokalsky S., Sobolev N., Petrov E.	Tectonic model of the Arctic	oral	The evolution of the Arctic Ocean since the Cretaceous
Piepjoh, K.	Elizabeth Atkinson, Keith Dewing, Rod Smith, and Jennifer Galloway	Cenozoic structural geology on Banks Island, western Canadian Arctic Archipelago, N.W.T.	oral	Arctic foreland fold-thrust belts and adjacent foreland basins
Piepjoh, K.	CASE-Team	Preliminary tectonic map of the central and southwestern Pearya Terrane, Ellesmere Island, Canada	poster	Arctic foreland fold-thrust belts and adjacent foreland basins
Pointon, M.	Michael J. Flowerdew, Simon Schneider, Peter Halse and Martin J. Whitehouse	A tale of two volcanic provinces: geochemistry of bentonites in the Late Cretaceous Kanguk Formation, Sverdrup Basin	oral	Volcanic provinces, Tectonics, & Terrane Correlation

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Pointon, M.	Michael J. Flowerdew, Stewart Sinclair and Alex Lipp	A circum-Arctic zircon uranium-lead age database	poster	Circum-Arctic onshore/offshore geological sampling
Polyak, L.	Geoffrey Dipre, Seung-Il Nam, Masanobu Yamamoto, Kenta Suzuki, Emma Oti, Joseph Ortiz, Anton Kuznetsov	History of the Arctic-Pacific oceanic interaction based on sediment records from the Chukchi-Alaskan margin	oral	Climate and the Cryosphere
Prokopiev, A.	Victoria Ershova, Vladimir Shpikerman, Daniel Stockli	Provenances of the Middle Paleozoic -Mesozoic clastics in the southern part of the Prikolyma terrane (Verkhoyansk-Kolyma Orogen) based on U-Pb dating of detrital zircons	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Prokopiev, A.	Victoria Ershova, Nikolay Sobolev, Anton Shmanyak, Eugeni Petrov, Andrey Khudoley	New data on the tectonics and the age of granitoid and mafic magmatism of the northeastern part of October Revolution Island (Severnaya Zemlya Archipelago)	poster	Volcanic provinces, Tectonics, & Terrane Correlation
Proskurnin, V.	O.V. Petrov, N.N. Nagaitseva, M.A. Proskurnina, V.A. Saltanov, D.K. Lokhov, N.P. Vinogradova	Late Hercynian-Early Cimmerian ore-bearing magmatism of the Central sector of Russian Arctic	oral	Arctic Resources (mineral, metallogeny, and hydrocarbon)
Proskurnin, V.	A.V. Gavrish	Mineragenic zonation and gold potential of the Central sector of Russian Arctic	poster	Arctic Resources (mineral, metallogeny, and hydrocarbon)
Reinhardt, L.	Werner von Gosen, Mark Schmitz, Andreas Lackge, Jennifer M. Galloway, Christopher K. West, Martina Dolezych, Markus Sudermann	Paleogene Eureka deformation: dating of syn-sedimentary movements at Stenkul Fiord (Ellesmere Island, Canadian Arctic)	poster	Stratigraphy & Biostratigraphy
Rekant P.V.	A. Pakhalko, N.Sobolev, B. Belyatsky, V. Kaban'kov, I. Andreeva	Bedrock sampling of Siberian and Central Segments of Lomonosov Ridge. Implications for the geological and tectonic framework	oral	Circum-Arctic onshore/offshore geological sampling
Rekant P.V.		Seismic and geological evidences of the heterogeneity of the Amerasian basin acoustic basement.	poster	The evolution of the Arctic Ocean since the Cretaceous
Rogov M.A.		Phanerozoic glendonite distribution and their significance for reconstruction of high-latitude palaeoenvironments	oral	Stratigraphy & Biostratigraphy
Rogov, M.		Review of infrazonal ammonite biostratigraphy and palaeobiogeography of the Kimmeridgian Stage in Arctic	poster	Stratigraphy & Biostratigraphy
Savin, V.	Piskarev A.L., Butsenko V.V., Poselov V.A.	The Earth crust structure of the East Siberian continental margin by the results of integrated modelling of seismic, gravity and magnetic data	oral	Marine Geology & Geophysics
Savin, V.	Piskarev A.L.	The sedimentary cover structure of the East Siberian Shelf by the results of 3D gravity modelling	poster	Marine Geology & Geophysics
Schiffer, C.	Randell Stephenson	New maps and transects of the crustal structure of Ellesmere Island	oral	Lithosphere Dynamics and Seismology
Scholl, D.		Exploring wonderments about the ~synchronous Early Eocene (50-55 Ma) creation and reconfiguring of plate boundaries in the Arctic Basin, along the rim of the north Pacific, and at north Pacific spreading centers	oral	Marine Geology & Geophysics
Scholl, D.	Robert J. Stern, Ginger A. Barth, Daniel Scheirer, Matthew A. Malkowski, and Join A. Barron	Testing Contrasting Hypotheses for the Early Eocene Origin of North America's Pacific subarctic Margin—the Aleutian Subduction Zone and its backarc Aleutian Basin	poster	Marine Geology & Geophysics
Shephard, G.	Steffen Wiers, Evgenia Bazhenova, Lara F. Perez, Luz Mara Mejaa, Carina Johansson, Martin Jakobsson, Matt O'Regan	Heat flow measurements from central Arctic Ocean — considering the seafloor to the mantle	oral	Marine Geology & Geophysics

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Shephard, G.	Carmen Gaina, Mansour Abdelmalak, Karsten Piepjohn, Jan Inge Faleide	Preliminary reconstructions for the western Arctic and North Atlantic since the Devonian	poster	The evolution of the Arctic Ocean since the Cretaceous
Shokalsky, S.	O.Petrov, S.Kashubin, N. Sobolev, P. Rekant, S.Sergeev	Bedrock sampling data for the continent-ocean constraints in the Circum-polar Arctic	poster	Circum-Arctic onshore/offshore geological sampling
Smirnov, O.	Poselov Viktor, Kireev Artem, Butsenko Viktor, Savin Vasily, Zholondz Sergey	Natural prolongation of the East Siberian continental margin in the Amerasia basin based on the complex of geological and geophysical data	oral	Marine Geology & Geophysics
Stephenson, R.	Scott Jess, Soren Nielsen, Alexander Peace and Christian Schiffer	Late Cretaceous-Cenozoic intraplate basin inversion in the North Atlantic-western Alpine-Tethys realm and plate boundary dynamics	oral	Lithosphere Dynamics and Seismology
Tuchkova, M.	Shokalsky S.P., Sokolov S.D., Sergeev S.A., Moiseev A.V.	Correlation of the Triassic deposits of Chukotka , Wrangel Island and Mendeleev's Rise.	oral	Lower Mesozoic Paleogeography of Circum-Arctic basins
Vatrushkina, E.	Tuchkova M.I.	Evolution of the Southern Chukotka margin based on sedimentary record of the Late Jurassic – Early Cretaceous basins	poster	Arctic foreland fold-thrust belts and adjacent foreland basins
Vernikovskiy, V.	Metelkin, D.V., Vernikovskaya, A.E., Matushkin, N.Y.,Mikhaltsov, N.E., Abashev, V.V.	Tectonics, volcanism and geodynamic events of the Central and Eastern Arctic	oral	Volcanic provinces, Tectonics, & Terrane Correlation
Weigelt, E.	Wilfried Jokat	Paleo-Current Activity in the Eastern Arctic Ocean - Evidence from Seismic	oral	Marine Geology & Geophysics
Williamson, M.C.	Oakey, G.N., Hamilton, P.B., Jackson, S.E., Lawley, C.J.M., MacDonald, D.J., Kellett, D., Weis, D., Carey, R.J., Wilton, D.H.C., Petts, D.C., Massey, E.A., Harris, J.R.	Composition of volcanic rocks dredged from the Alpha Ridge, Arctic Ocean	oral	Circum-Arctic onshore/offshore geological sampling
Williamson, M.C.	Oakey, G.N., Hamilton, P.B., Shimeld, J., Travaglini, P.	Dredged samples provide new insights on the geological evolution of the Alpha Ridge, Arctic Ocean	poster	Circum-Arctic onshore/offshore geological sampling
Zhukov, N.	A. M. Nikishin, and E.I. Petrov	Seismostratigraphy and tectonics of Podvodnikov Basin and shelf of the East Siberian Sea	poster	Marine Geology & Geophysics