

# Preliminary Programme GeoBaikal 2018

**Monday, 13 August 2018**

**Print date:  
05.07.2018**

Conference Hall 1			
Курс лекций			
9:00	Short Course (In Russian)		
Lunch			
Conference Hall 1			
Opening and Plenary Session			
Chairpersons		Ю.А. Агафонов	
14:00	Открытие		
14:20	Results of State Geological Survey Programme in Eastern Siberian and Respublic Sakha (Yakutia) and Plans for Geological Survey – P. Melnikov* (VNIGNI), A. Variamov (VNIGNI), M. Skvortsov (VNIGNI), A. Gert (VNIGNI), K. Djukov (VNIGNI)		УП-01
14:40	Seismogeological Model As a Tool for Making Business Decisions – V.S. Vorobyev* (Gazpromneft-Angara)		УП-02
15:00	Improvement of the Eastern Part of the Kovykta Gas Condensate Field Geological Model in the Light of the New Geological and Geophysical Data – I.V. Gorlov* (Gazprom Geologorazvedka), N.V. Misyurkeeva (IERP, Institute of the Earth's Crust SB RAS), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS), A.G. Vakhromeev (Institute of the Earth's Crust SB RAS), I.A. Shelohov (IERP, Institute of the Earth's Crust SB RAS), A.S. Smirnov (Gazprom Geologorazvedka, Industrial University of Tyumen)		УП-03
15:20	Hydrogeological Prerequisites for the Development of a Physico-geological Model of Zones of Abnormally High Reservoir Pressure at the Kovykta Gas Condensate Field – A.G. Vakhromeev* (Institute of the Earth's Crust SB RAS), I.V. Gorlov (Gazprom Geologorazvedka), A.S. Smirnov (Gazprom Geologorazvedka), S.A. Sverkunov (Institute of the Earth's Crust SB RAS, Irkutsk Scientific Center SB RAS), Yu.A. Lankin (IRNTU)		УП-04
Coffee-break			
Conference Hall 1			
8.1. Analysis of risks and uncertainty management			
Chairpersons		Р.А. Ошмарин    А.В. Останков	
16:00	Business Approaches to the Project Development - R. Oshmarin (Gazpromneft NTC)		
16:20	Importance of Conceptual Geological Model in Probabilistic Field Assessment – O.A. Popova* (Gazpromneft STC)		У0801-01
16:40	Exploration Works Planning Using Value of Information Concept in Geological Uncertainties and Project Limitations – P.Ya. Mostovoy* (Gazpromneft STC), R.A. Oshmarin, V.S. Rukavishnikov, A.M. Vashevnik		У0801-04
Фуршет			

**Tuesday, 14 August 2018**

Conference Hall 1			
1.1. Oilfield geology in East Siberia and Yakutia			
Chairpersons		В.С. Воробьев    Т.В. Ольнева	
8:40	Features of Organogenic Buildups in Osinsky Horizon Facial Zones (Siberian Platform) – E.N. Maksimova* (Tyumen Petroleum Research Center), K.N. Chertina (Tyumen Petroleum Research Center)		У0101-01
9:00	The Sedimentary Structure of the Siberian Platform Cambrian Marginal Basins and the Methodological Causes of Some Tectonic Errors – S. Sukhov* (SNIIGGIMS)		У0101-02
9:20	Sedimentary, Structural, and Migration Factors Improved Porosity and Permeability Values in Deposits Over the Basement Highs on the Nepa-botuoba Anticline – N. Redkin* (RN-Exploration), A. Gaiduk (RN-Exploration), A. Petrov (VCHNG), A. Mituykov (RN-Exploration)		У0101-03
9:40	The Main Types of Perspective Objects of the Nepa-botuoba Anticline and Features of Their Geological Structure – A. Gaiduk* (RN-Exploration), V. Grinchenko (TYNGD), A. Chirgun (VCHNG), V. Galaskarov (TYNGD), A. Filichev (VCHNG)		У0101-05
10:00	New Data on the Facies Model of the Nepa Formation – V.S. Vorobyev* (Gazpromneft-Angara), K.V. Zverev (Gazpromneft STC), D.V. Khipeli (Schlumberger Logelco), N.A. Ivanova (SNIIGGIMS), V.V. Pustynikova (SNIIGGIMS)		У0101-06
Coffee-break			
Conference Hall 1			
1.1. Oilfield geology in East Siberia and Yakutia			
Chairpersons		В.С. Воробьев    Т.В. Ольнева	
10:40	Description of the Geological Structure Parfenovskaya Horizon Kovykta License Block Eastern Siberia on the Basis of 3d Seismic and Drilling – O.A. Smirnov* (INGEOSERVIS), A.S. Nedosekin (INGEOSERVIS), A.V. Lukashov (INGEOSERVIS), I.A. Faryshova (INGEOSERVIS), A.R. Kurchikov (WSF IPGG SB RAS), V.N. Borodkin (TIU, WSG IPGG SB RAS), A.V. Pogreckij (Gazprom geologorazvedka)		У0101-07
11:00	Sedimentation Conditions and Regional Sequential Stratigraphic Dismemberment of Vendian Terrigenous Deposits in the Southeast of the Siberian Platform – E. Dolgova* (RN-Exploration) V. Grinchenko (TYNGD) A. Yuhnevich (TYNGD) A. Gaiduk (RN-Exploration) N. Redkin (RN-Exploration)		У0101-08
11:20	Rock Physics Study of the Complex Terrigenous Reservoir of One of the Deposits of Eastern Siberia – A. Shcherbakova* (Schlumberger), S. Zakharчук (Schlumberger), L. Abdrahmanova (Schlumberger), L. Kibalchich (Schlumberger), N. Zolotoi (Schlumberger), S. Frantsuzov (Gazpromneft STC), V. Vorobiev (Gazpromneft-Angara)		У0101-09
11:40	The Foundation and the Bark of Weathering Within the Chon Group of Fields – V. Pustynikova* (SNIIGGIMS), N. Sentyakova (SNIIGGIMS), N. Ivanova (SNIIGGIMS), V. Vorobyev (Gazpromneft-Angara)		У0101-10
12:00	Feasibility of Fault Zones Fluid Permeability Assessment From the Set of Geophysical Data – N.V. Misyurkeeva* (IERP, Institute of the Earth's Crust SB RAS), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS), I.A. Shelohov (IERP, Institute of the Earth's Crust SB RAS), A.G. Vakhromeev (Institute of the Earth's Crust SB RAS), Y.A. Agafonov (IERP), I.V. Gorlov (Gazprom Geologorazvedka), A.S. Smirnov		У0101-11

**Tuesday, 14 August 2018**

Conference Hall 2			
4.2. Best geological prospecting practices in East Siberia and Far East			
Chairpersons		А.С. Смирнов	
8:40	Restoration and Study of Features of Geological Structure by Modern Methods of Integrated Seismic Processing and Interpretation, on the Example of the Nep Arch, the Nep-botuoba Anticline – V. Shegay* (PetroTrace), A. Belemets (PetroTrace), A. Rozhkova (PetroTrace), F. Zeleznyak (PetroTrace)		У0402-01
9:00	The Innovation Technology Based on an Integral Spectral-velocity Forecast of Reservoir Properties Types of Geological Section and Filtration-capacitive Properties of Reservoirs in Borehole Area – E. Kopilevich (VNIGNI), N. Surova (VNIGNI), L. Levchuk* (VNIGNI), G. Kuznetsov (VNIGNI)		У0402-02
9:20	Complex of Geophysical Methods for Studying the Geological Structure of the Intrusion of Dolerites (Trapps) at the Srednebotuobinskoye Field – O. Krokhalava* (TYNGD), M. Shapovalov (TNNC), E. Goguzeva (TYNGD), V. Grinchenko (TYNGD)		У0402-03
9:40	Integration of Different-scale Geological and Geophysical Data for the Geosteering Wiring at Chona Project – V.A. Fagereva* (Gazpromneft STC), K.W. Zverev (Gazpromneft STC), P.P. Yemelyanov (Gazpromneft STC)		У0402-04
10:00	Transient Electromagnetic Method Efficiency Assessment for Oil and Gas Exploration (Based on the Forward Modeling Results) – Z.Y. Shobonova (IERP), O.V. Tokareva* (IERP), S.V. Kompaniyets (IERP), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS), V.V. Gomulskiy (JSC IERP)		У0402-05
Coffee-break			
Conference Hall 2			
9. Exploration and Development of Mineral Deposits			
Chairpersons		О. Гэрэл    Ю.А. Давыденко	
10:40	The Complex of Geophysical Methods to Exploration for Mineral Deposits in Weathering Crusts – V.Yu. Abramov* (PFUR)		У0903-01
11:00	The Results of the Gravity Survey in the Nalaykh Basin (Mongolia) – B. Buyantogtokh* (Institute of Astronomy and Geophysics of MAS), E.Kh. Turutanov (Institute of Earth's crust of RAS), B. Tengis (Institute of Astronomy and Geophysics of MAS)		У0903-02
11:20	Experience of Ground Penetrating Radar Application for Gold Exploration in the Eastern Sayan Geological Settings – A.A. Otsimik* (IERP), V.V. Leskov (IERP), V.V. Gomulskiy (IERP), S.A. Bezdenezhnikh (IERP)		У0903-03
11:40	Structure of the Earth's Crust and Upper Mantle of the North Muysk Segment of the Baikal Rift Zone According to Seismic-gravity Data – V.V. Mordvinova* (Institute of the Earth's Crust SB RAS), E.Kh. Turutanov (Institute of the Earth's Crust SB RAS), E.A. Kobeleva (Institute of the Earth's Crust SB RAS), M.A. Khritova (Institute of the Earth's Crust SB RAS), M.M. Kobelev (Institute of the Earth's Crust SB RAS)		У0903-04
12:00	Aero-tem Effective Magnetic Moment Estimation on the Example of Localization of a Kimberlite Object – I. Ivanova* (SNIIGGIMS), A. Belaya (SNIIGGIMS), A. Chernyshev (SNIIGGIMS), G.M. Trigubovich (SNIIGGIMS)		У0903-05

12:20	The Role of Secondary Processes in the Formation of Oil and Gas Fields at the Lena-tunguska Province – V.S. Vorobyev* (Gazpromneft-Angara), N.A. Ivanova, V.V. Pustynnikova, I.V. Litvinova (SNIIGIIMS)	Y0101-12	12:20	Guidelines for Low-altitude Aeromagnetic Surveys (Russian Federal Agency for Subsoil Use, 2018) - the Main Points and the Authors' Comments – A.V. Parshin* (IGC SB RAS, IIRNTU), V.S. Tsirel (Geologorazvedka), A.K. Rzhetskaya (VIMS)	Y0903-06
			12:40	#НД	
13:00	Lunch		13:00	Lunch	
<b>Conference Hall 1</b> <b>1.1. Oilfield geology in East Siberia and Yakutia</b> <i>Chairpersons</i> <b>В.С. Воробьев</b> <b>Т.В. Ольнева</b>			<b>Conference Hall 2</b> <b>5. Hydrocarbon Field Drilling and Development</b> <i>Chairpersons</i> <b>Р.Б. Султанов</b> <b>А.Г. Вахромеев</b>		
14:00	Determination of Methods for Revealing a Layer of High Viscosity Oils on the Example of Srednebotuobinskogo Oil and Gas Condensate Field – E. Iukyantseva* (TYNGD), I. Oparin (TYNGD), A. Kobayshv (TNNC)	Y0101-13	14:00	Fractured Fluid-bearing Reservoirs in Magmatic Rocks Prediction According to Transient Electromagnetic Soundings Data – A.I. Ilyin* (IERP), D.V. Kolesnikov (IERP), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS), A.G. Vakhromeyev (Irkutsk National Research Technical University, Institute of the Earth's Crust SB RAS), I.A. Shelohov (IERP, Institute of the Earth's Crust SB RAS), Y.A. Agafonov (IERP), R.B. Sultanov (Taas-Yuryakh Neftegazodobycha)	Y0501-01
14:20	Structural Framework and Tectonic Settings of Frontal Part of Predpatom Fold-belt (Ignyalin Area) – A.A. Iskhakov* (Schlumberger Logelco), D.V. Khipeli (Schlumberger Logelco), S.A. Korneeva (Schlumberger Logelco), A.A. Aseev (Schlumberger Logelco), V.S. Vorobev (Gazpromneft-Angara), A.V. Migursky (SNIIGIIMS)	Y0101-14	14:20	Enhanced Oil Recovery Technologies for the Arctic Region – L.K. Altunina* (IPC SB RAS), V.A. Kuvshinov (IPC SB RAS), I.V. Kuvshinov (IPC SB RAS)	Y0501-02
14:40	How to Avoid Pitfalls in Interpretation of 3D Seismic Data With Effects of Igneous Intrusion – A. Batischeva* (RN-Exploration), E. Danko (RN-Exploration), A. Petrov (VCHNG), A. Mityukov (RN-Exploration)	Y0101-15	14:40	Increasing the Efficiency of the Orenburg Oil and Gas Condensate Field Development Through the Introduction of an Intelligent Gas Injection Control System to Optimize the Gaslift Operation of Wells – V.V. Ulyanov (PJSC Gazprom Neft), E.A. Kibirev (Gazpromneft STC), M.T. Nukhaev (Siberian Federal University), K.V. Rymarenko (Novosibirsk State University), V.S. Bak* (NPF OJSC Gazprom)	Y0501-03
15:00	Scanning the Earth - a Comprehensive Analysis of Borehole Images and Core Data. Case Study of Vendean Clastic Formation of Eastern Siberia – A. Islamov* (Schlumberger), N. Belyaeva (Schlumberger)	Y0101-16	15:00	Wax Precipitation Modelling in Low-temperature Reservoir Under Different Production Regimes – L.A. Gaydukov* (Gazpromneft), A.V. Novikov (Roxar AS)	Y0501-04
15:20	Geological and Geophysical Data Integration in the Geological Model of V13 Formation of Chona Field on the Assessment Stage of Project – P.Ya. Mostovoy* (Gazpromneft STC), R.R. Husniddinov (Gazpromneft STC), V.S. Vorobev (Gazpromneft Angara), P.P. Emelyanov (Gazpromneft STC)	Y0101-17	15:20	A Critical Analysis of the Experience of Using Intelligent Inflow Indicators for the Continuous Monitoring of Horizontal Wells at the Fields in Russia: Including Prirazlomnoye and Yu. Korchagin – I.R. Mukhametshin* (RESMAN RUS), M.T. Nukhaev (Siberian Federal University), A.R. Galimzyanov (RESMAN RUS), A.V. Koloda (Gazprom Neft Shelf) A.A. Senkov (LUKOIL-Nizhnevolzhskneft), O.I. Abramenko (LUKOIL-Nizhnevolzhskneft)	Y0501-05
15:40	Coffee-break		15:40	Coffee-break	
<b>Conference Hall 1</b> <b>1.1. Oilfield geology in East Siberia and Yakutia</b> <i>Chairpersons</i> <b>В.С. Воробьев</b> <b>Т.В. Ольнева</b>			<b>Conference Hall 2</b> <b>5. Hydrocarbon Field Drilling and Development</b> <i>Chairpersons</i> <b>Р.Б. Султанов</b> <b>А.Г. Вахромеев</b>		
16:00	Geoelectric Model of the Section As an Integral Part of the Oil and Gas Fields Geological Model (Case Study From the Kovykta Gas Condensate Field) – I.V. Buddo* (IERP, Institute of the Earth's Crust SB RAS), A.V. Pospeshev (Institute of the Earth's Crust SB RAS), I.A. Shelohov (IERP, Institute of the Earth's Crust SB RAS), N.V. Misiurkeeva (IERP, Institute of the Earth's Crust SB RAS), Y.A. Agafonov (IERP), A.S. Smirnov (Gazprom Geologorazvedka, IUT)	Y0101-18	16:00	Water Injection Design: Ink Carbonate Field Example – S. Zimin (INK), D. Burdakov (INK), V. Sibilev* (INK), V. Gomulsky (IERP), O. Tokareva (IERP)	Y0501-06
16:20	Multidisciplinary Approach for Petroleum Play Reconstruction of Dislocated Heterogeneous Carbonate Reservoirs Within the World's Most Ancient Riphean Formation – R. Khushniddinov* (Gazpromneft STC), D. Kalacheva (Gazpromneft STC), N. Morozov (Gazpromneft STC), A. Vazaeva (Gazpromneft STC), R. Oshmarin (Gazpromneft STC), S. Naumov (Slavneft-KNG)	Y0101-19	16:20	Forecast of the Current Phase State of the Hydrocarbon Accumulations of Ciscaucasia on the Basis of an Analysis of the Geodynamic Activity of the Scythian Plate – D.V. Tomashev (Rosneft STC), M.V. Neleпов (Rosneft STC), A.A. Papotnaya* (Rosneft STC)	Y0501-07
<b>Conference Hall 1</b> <b>1.7. Principal results of geological surveys and further development of resources in East Siberia</b> <i>Chairpersons</i> <b>В.С. Воробьев</b> <b>Т.В. Ольнева</b>			<b>Conference Hall 2</b> <b>5. Hydrocarbon Field Drilling and Development</b> <i>Chairpersons</i> <b>Р.Б. Султанов</b> <b>А.Г. Вахромеев</b>		
16:40	Stratigraphic Pinch-out Zones in Riphean Deposits As Promising Exploration Targets for Expanding Gazprom's Mineral Resources Base in the Central and Western Parts of the Siberian Platform – O.A. Smirnov (INGEOSERVICE), A.V. Lukashov (INGEOSERVICE), A.S. Nedosedkin (INGEOSERVICE), S.A. Moiseev* (IPGG SB RAS)	Y0107-01	16:40	The Selection of the Optimal Development System for Heterogeneous Reservoirs With Hard-to-develop Deposits – M.V. Naugolnov* (Gazpromneft STC), V.Yu. Klimov (Gazpromneft STC), S.Sh. Iskhakova (Gazpromneft STC), A.A. Sednev (Salym Petroleum Development)	Y0501-08
17:00	New Productive Objects in the Vendian Sedimentary Complex of the Srednebotuobinsky Field (Siberian Platform) – L.V. Torgashova* (Tyumen Oil Research Center), N.N. Chikina (Tyumen Oil Research Center), V.A. Grinchenko (TYNGD), V.A. Galaskarov (TYNGD), A.V. Yuhnevich (TYNGD)	Y0107-02	17:00	Analyzing Modern Technologies for Acquiring, Processing and Interpreting Geophysical Data: The Case of the Arctic Shelf Projects – G.A. Zavarzina* (Gazpromneft STC), D.S. Shapabaeva (Gazpromneft STC), V.A. Kosmynin (Gazpromneft STC), R.R. Murzin (Gazpromneft STC), O.A. Zakharova (Gazpromneft STC)	Y0501-09
17:20	Problems of Interpretation Archive Seismic Data in East Siberian – I. Shipilov* (RN-Exploration), D. Tverdohlebov (RN-Exploration), A. Gaiduk (RN-Exploration), N. Popova (RN-Exploration)	Y0107-03	17:20	Features of Drilling Tool Desig – M.S. Popova* (Donetsk National Technical University), V.V.Neskoromnih (Siberian Federal University)	Y0502-02
17:40			17:40	Application of Multilateral Wells at Taas-yuryakh Neftegazodobycha LLC. Perspectives for Fields of Eastern Siberia – A.S. Sutorin* (Taas-Yuryakh Neftegazodobycha), A.G. Yanyshv ( Taas-Yuryakh Neftegazodobycha), R.B. Sultanov ( Taas-Yuryakh Neftegazodobycha), V.A. Grinchenko ( Taas-Yuryakh Neftegazodobycha)	Y0502-03

## Wednesday, 15 August 2018

<b>Conference Hall 1</b> <b>2. Seismic for Hydrocarbon Exploration: Theory and Practice</b> <i>Chairpersons</i> <b>Р.Р. Калматдинов</b> <b>А.В. Филичев</b>			<b>Conference Hall 2</b> <b>6. Petrophysics, Core Analysis and Rock Physics</b> <i>Chairpersons</i> <b>В.А. Колесов</b>		
8:40	Where Do We Stand With Wireless Acquisition Systems Capabilities? – N. Tellier (Sercel), S. Wilcox (Sercel), V. Boreiko (Sercel), A. Abashkin* (Sercel), V. Zaborodko (Sercel)	Y0204-01	8:40	Some Results of Complex Nmr-researches of High-viscous Oiles on the Oilfields of Tatarstan – V. Murzakaev* (TNG-Group), A. Bragin (TNG-Group), N. Belousova (TNG-Group), V. Skirda (KFU), M. Doroginzhik (KFU), T. Abdullin (STC Tatneft), M. Amerchanov (Tatneft)	Y0601-01
9:00	Vibration Source "Batyr", As a Result of Import Substitution of Foreign Technologies in the Field of Seismic Exploration – R. Idiyatov* (Bashneftegeofizika)	Y0204-02	9:00	Assessing Method for the Rocks Wettability by Comparing X-ray Tomograms of a Dry and Contrast Solution Saturate Salvage of Core – S. Galkin (Perm National Research Polytechnic University), Yu. Kolychev* (Perm National Research Polytechnic University), S. Cherepanov (LUKOIL-PERM)	Y0601-02
9:20	Consideration of Near Surface Anomalies at the Time of Depth Migration – A. Burlakov (CGG), S. Ilyin (CGG), M. Gabova* (CGG), I. Shamsutdinov (CGG), E. Kuchkanov (LUKOIL), P. Popova (LUKOIL)	Y0204-03	9:20	New Role of Thermal Petrophysical Tehcnologies at Exploration, Prospecting and Development of Oil-gas Fields – Yu. Popov* (Skolkovo Institute of Science and Technology), E. Popov (Skolkovo Institute of Science and Technology), E. Chekhonin (Skolkovo Institute of Science and Technology), A. Gabova (Skolkovo Institute of Science and Technology), E. Savelev (Skolkovo Institute of Science and Technology), A. Goncharov (Skolkovo Institute of Science and Technology)	Y0601-03

## Wednesday, 15 August 2018

9:40	Distortion of the Reflected Wave Hodograph Using the Floating Reduction Level on the Example of the Eastern Siberia Region – A.A. Pyankov* (INGEOSERVICE)	Y0204-04	9:40	Differentiation of Petrophysical Properties of Rocks As a Function of Facial Affiliation – I. Sysoev* ("LUKOIL - Engineering" branch "PermNIPneft" in Perm), N. Popov ("LUKOIL - Engineering" branch "PermNIPneft" in Perm), D. Glushkov ("LUKOIL - Engineering" branch "PermNIPneft" in Perm)	Y0601-04
10:00	Mapping of Complex Fractured-cavernous Overpressure Zones in the Sedimentary Cover of the Northeastern Part of the Angara-lena Step by Geophysical Data – A.S. Smirnov* (Gazprom Geologorazvedka, IUT), A.G. Vakhromeev (Institute of the Earth's Crust SB RAS), I.A. Shelokhov* (IERP, Institute of the Earth's Crust SB RAS), V.V. Kasyanov (Gazprom Geologorazvedka), N.N. Yaitskiy (Gazprom Geologorazvedka), A.V. Makarova (Gazprom Geologorazvedka)	Y0204-05	10:00	Secondary voidness of carbonate rocks: the role and methods of studying Secondary Vugs of Carbonate Rocks: the Role and Methods of Study – V. Kolesov* (IGIRGI), A. Romantsov (INK), D. Nazarov (RN-KrasnoyarskNIPneft)	Y0601-05
10:20	<b>Coffee-break</b>		10:20	<b>Coffee-break</b>	
10:40	Evaluation of 4D Effects Based on the Results of the Repeated Survey Within the Water Area of the Novatek Gas-condensate Field – S.S. Sanin* (NOVATEK STC), V. I. Kuznetsov (NOVATEK STC), Yu.N. Dolgikh (NOVATEK STC), D.S. Tataurov (NOVATEK STC)	Y0204-06	10:40	Well Placement in Carbonates. Success Brought by Multilayer Bed Boundary Detection Technology – S. Lebedev (Schlumberger), V. Sayfudinova (Schlumberger), S. Kochneva* (Schlumberger), V. Permyakov (Lukoil-Perm), V. Baryakh (PermNIPneft)	Y0601-06
11:00	Identification of Perspective Hydrocarbon Deposits in the Vendian Sedimentary Cover Nepa - Botuoba Antecline Based on Seismic Inversions – M. Balagurov* (CGG), M.Gabova (CGG)	Y0204-07	11:00	LWD Tool Mapping Inversion Results Analysing for Better Saturation Estimation in High Angle Horizontal Well Conditions – A. Mingazov* (Schlumberger)	Y0601-07
11:20	Modern Geophysical Investigation in Limits of Offshore Engineering Survey – D.I. Chernikov* (MAGE), D.A. Naumenko (MAGE), N.V. Paramonov (MAGE)	Y0208-01	11:20	– D. Leznin (SNIIGGIMS), D. Shabrikova* (SNIIGGIMS)	Y0601-08
11:40	Impulse Seismic in Eastern Siberia, New Approach – V. Detkov* (Evenkiegeofizika), P. Balandin (Evenkiegeofizika)	Y0209-01	11:40	The First Experience of Using Quanta Geo in the Clastic Formation of Eastern Siberia - a New Word in Imagers in Oil-based Mud – A. Islamov* (Schlumberger), I. Safarov (Gazpromneft-Angara), L. Shakirzyanov (Gazpromneft-Angara)	Y0601-09
12:00	Implementation of Projects in Eastern Siberia, Best Practices – R.R. Kamaltdinov* (GEOTECH Seismicservices)	Y0209-02	12:00	Formation Micro Imager (FMI) Processing and Interpretation in the Paleozoic Deposits – S. Chizhova* (Gazpromneft STC)	Y0601-10
<b>Conference Hall 1</b> <b>2. Seismic for Hydrocarbon Exploration: Theory and Practice</b>			<b>Conference Hall 2</b> <b>11.2 Culture of safe work in geological exploration</b>		
<i>Chairpersons</i>			<i>Chairpersons</i>		
<i>P.P. Калматдинов</i>			<i>П.В. Диденко</i>		
<i>A.B. Филичев</i>					
12:20	High-resolution Seismic in Siberia and 3D Surveys in Transit Zones – V.M. Bolbat* (GEOTECH Seismicservices)	Y0209-03	12:20	Complex Solutions in the Field of Industrial Safety in Geological Investigation Works – P. Didenko* (Gazpromneft-Angara), A. Sukhodolov (Gazpromneft-Angara)	Y1102-01
12:40	A Successful Implementation of Diving-wave Refraction Tomography for Near-surface Velocity Model Building in East Siberia – O. Berkimbay* (Schlumberger), P. Bekeshko (GeoPrime), A. Sorokin (Gazpromneft STC), I. Safarov (Gazpromneft-Angara)	Y0209-04	12:40	Increase Work Safety for Seismic Surveys – S.I. Yakovenko* (GEOTECH Seismicservices)	Y1102-02
13:00	Suppression From the Seismic Data of the Multiple Diffracted Interference Waves From River Networks Reverberating in the Upper Layer – V.S. Esaulov* (Schlumberger PTS), D.M. Fedorova (Schlumberger PTS), N.V. Zolotoi (Schlumberger PTS), D. Nikolenko (Schlumberger PTS), P.S. Bekeshko (GeoPrime), I.V. Shushkalova (GeoPrime), A.S. Sorokin (Gazpromneft STC), P.P. Yemelyanov (Gazpromneft STC), A.A. Naumov (Gazpromneft STC)	Y0209-05	13:00	Labour Protection at the Enterprise – R. Modonov* (IERP)	Y1102-03
13:00	<b>Lunch</b>		13:20	<b>Lunch</b>	
<b>Conference Hall 1</b> <b>2. Seismic for Hydrocarbon Exploration: Theory and Practice</b>			<b>Conference Hall 2</b> <b>1.4. Geological and fluid-dynamic models of petroleum reservoirs</b>		
<i>Chairpersons</i>			<i>Chairpersons</i>		
<i>P.P. Калматдинов</i>			<i>В.С. Воробеев</i>		
<i>A.B. Филичев</i>					
14:00	About Requirements to the Quality of the Field Material for Seismic Survey Production – V.M. Bolbat* (GEOTECH Seismicservices)	Y0209-06	14:00	Optimization of Field Development Into Account the Surface Networks, Through Integrated Modeling – A. Zarov* (Roxar)	Y0104-01
14:20	Seismic Wave Tracking and Coherence Estimation Are Two Sides of the One Task – D.Y. Stepanov* (SAC "Nedra"), R.M. Sadykov (CGE)	Y0212-01	14:20	Geological Modeling in Areas With Complex Thrust-faults Zones for Velocity Modeling During Seismic Processing – A. Stepanov* (Schlumberger Logelco), D. Fedorova (Schlumberger Logelco), S. Korneeva (Schlumberger Logelco), O. Berkimbay (Schlumberger Logelco), V. Vorobyev (Gazpromneft-Angara)	Y0104-02
14:40	Complexing of 2D MOGT Seismic Survey and High-precision Gravity Prospecting for Amendment of Static Corrections by the Example of the Severo-nakanovskaya Area – A.V. Shargorodskiy* («IGS» JSC «Rosgeo»), S.V. Gachenko («IGS» JSC «Rosgeo»)	Y0211-01	14:40	Tectonophysical Approach to the Analysis of Geological and Geophysical Data at the Kovykta Gas-condensate Field – K.Zh. Seminsky* (Institute of the Earth's Crust SB RAS), V.A. Sankov (Institute of the Earth's Crust SB RAS), V.V. Ogiberin (Gazprom Geologorazvedka), Yu.P. Burzunova (Institute of the Earth's Crust SB RAS), A.I. Miroshnichenko (Institute of the Earth's Crust SB RAS), E.A. Gorbunova (Institute of the Earth's Crust SB RAS), I.V. Gorlov (Gazprom Geologorazvedka), A.S. Smirnov (Gazprom Geologorazvedka, IUT), A.G. Vakhromeev (Institute of the Earth's Crust SB RAS), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS)	Y0104-03
15:00	Improving the Quality and Reliability of the Seismic Image As a Result of the Detailed Velocity Model Restoration for the Complex Environment of the Siberian Platform – D. Tverdokhlebov* (RN-Exploration), A. Kleshnin (RN-Exploration), E. Kashirina (RN-Exploration), A. Batischeva (RN-Exploration), V. Korobkin (CGG Vostok), A. Chirgun (VCHNG), A. Filichev (VCHNG), S. Golopapa (VCHNG)	Y0211-02	15:00	Integrated Solution for Geological Modeling of Deposits. From Interpretation of Seismic to Structural Modeling With the Possibility of Estimating Uncertainties – E. Volk (Roxar), M. Safronov* (Roxar)	Y0104-04
15:20	Special Processing of Wide Azimuth 3D Seismic Surveys in Seismic Conditions of the Siberian Platform – A. Kleshnin* (RN-Exploration) D. Tverdokhlebov (RN-Exploration), A. Chirgun (VCHNG), A. Filichev (VCHNG), S. Golopapa (VCHNG)	Y0211-03	15:20	On Application of Assisted History Matching to Reliable Production Forecasting – N. Kolesov* (Taas-Yuryakh Neftegazdobycha), E. Kropachev (Gazprom Dobycha - Irkutsk), E. Sechenina (TNNC), D. Samsonov (TNNC), A. Chuprov (TNNC)	Y0104-05
15:40	Reducing Uncertainties in the Elastic-velocity Model of the Upper Part of the Section Construction by Tem Data Applying – I.A. Shelokhov* (IERP, Institute of the Earth's Crust of Siberian Branch of the RAS), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS), A.S. Smirnov (Gazprom Geologorazvedka, IUT)	Y0211-04	15:40	Description of the Geological Structure and Hydrocarbon Potential of the License Area Rusanovskiy the Waters of the Kara Sea by 3d Exploration Seismic Data – V.N. Borodkin* (TIU, WSF IPGG SB RAS), A.R. Kurzhikov (WSF IPGG SB RAS), V.A. Lukashov (INGEOSERVIS), O.A. Smirnov (INGEOSERVIS), A.V. Pogreckij (Gazprom geologorazvedka)	Y0104-06
16:00	<b>Coffee-break</b>		16:00	<b>Coffee-break</b>	
<b>Conference Hall 1</b> <b>2. Seismic for Hydrocarbon Exploration: Theory and Practice</b>			<b>Conference Hall 2</b> <b>3.1. Resistivity surveys for HC exploration: new examples of geological solutions</b>		
<i>Chairpersons</i>			<i>Chairpersons</i>		
<i>P.P. Калматдинов</i>			<i>И.В. Буддо</i>		
<i>A.B. Филичев</i>			<i>О.В. Токарева</i>		
16:20	Key Features of Processing for the Recovery of Dynamic and Kinematic Characteristics of the Wave Field – D. Fedorova* (Schlumberger), V. Esaulov (Schlumberger), O. Berkimbai (Schlumberger), N. Zolotoi (Schlumberger), P.S. Bekeshko (GeoPrime), I.V. Shushkalova (GeoPrime), E.M. Chub (GeoPrime), A.S. Sorokin (Gazprom-Neft STC), P.P. Yemelyanov (Gazprom-Neft STC)	Y0211-05	16:20	An Aspects of Transient Electromagnetic Method in the Near Field Zone Resolution for Oil and Gas Exploration in the South of the Siberian Craton – I.K. Seminsky* (IERP), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS), E.V. Murzina (IERP)	Y0301-01

16:40	Myths About Reefs. Experience in the Investigation of the Geological Structure of Carbonate Deposits Using Seismic Data – E.V. Khromova* (Schlumberger), A.S. Shcherbakova (Schlumberger), A.S. Zhelezova (Schlumberger), A.V. Maksyutova (Schlumberger), D.M. Fodorova (Schlumberger), D.Y. Kashcheyev (Schlumberger), S.A. Zakharchuk (Schlumberger), N.V. Zolotov (Schlumberger), K.N. Kunin (LUKOYL)	Y0213-01	16:40	Estimation of the Oil Pipeline Interference for the Transient Electromagnetic Data Interpretation (Oil Field Production Stage) – E.V. Murzina* (IERP), V.S. Emelyanov (IERP), V.V. Gornulskii (IERP), A.V. Pospeev (Institute of the Earth's Crust SB RAS), Y.A. Agafonov (IERP)	Y0301-02
17:00	Prospects of the Oil and Gas Content of the Vendian Bohan Horizon Within One of the Fields in the South of the Siberian Platform – O.A. Kolycheva* (INGEOSERVICE), I.A. Farishova (INGEOSERVICE), A.D. Pletneva (INGEOSERVICE)	Y0213-02	17:00	Magnetotelluric Data Interpretation for Highly Resistive Shallow Environment – A.V. Pospeev (Institute of the Earth's Crust SB RAS), E. Sen* (IERP, Institute of the Earth's Crust SB RAS)	Y0301-03
17:20	The Finding Prospective Objects From Seismic Data by the Example of One of the Deposits of the Nepatuoba Anticline (NBA) of Eastern Siberia – E.A. Danko* (RN-Exploration), A.V. Gaiduk (RN-Exploration), V.A. Galaskarov (Taas-Yuryah Neftegazodobycha), E.I. Goguzeva (Taas-Yuryah Neftegazodobycha)	Y0213-03	17:20	Transient Electromagnetic Data Forward Modeling Reservoir Saturation Assessment – Z.Y. Shobonova* (IERP), O.V. Tokareva (IERP), V.V. Gornulskiy (IERP), I.V. Buddo (IERP, Institute of the Earth's Crust SB RAS)	Y0301-04
17:40	#НД	Y0213-04	17:40		

19:00	Ресторан "Мираж"				
	Банкет				

## Tuesday, 14 August 2018

10:20	Coffee-break		10:20	Coffee-break	
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Poster Area		Poster Area	
Poster Session		Poster Session	
Chairpersons	А.И. Ильин	С.В. Компаниец	

10:40	Capabilities of seismic facies analysis based on 3D seismic data for solving geological problems (for example, NBA facilities in Eastern Siberia) – L.A. Zadoenko, E.V. Martinova (INGEOSERVICE)	C-01	10:50	Reservoir Simulation for the Stable Injection of CO2 into Saline Aquifer – Y. Lee* (Hanyang University), Y. Song (Hanyang University), S. Kim (Hanyang University), J. Kim (Hanyang University), W. Sung (Hanyang University)	C-02
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11:00	Conditions for the formation of Neoproterozoic sedimentary rocks of the Oselok group in the Sayan Region – Z.L. Motova*, T.V. Donskaya, D.P. Gladkochub (Institute of the Earth's Crust Siberian Branch of the Russian Academy of Sciences)	C-03	11:10	THE PETROPHYSICAL MODELS FOR MATURE FIELDS WITH THE NEW DATA – O. Privalova* (LLC "BashNIPneft"), K. Shumatbaev (LLC "BashNIPneft"), G. Amineva (LLC "BashNIPneft")	C-04
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11:20	Analysis of the effect of structural heterogeneity of the carbonate reservoirs on the development indicators – G.R. Amineva* (LLC BashNIPneft), O.R. Privalova (LLC BashNIPneft), K.D. Shumatbaev (LLC BashNIPneft)	C-05	11:30	The application of the "double kriging" method in the construction of volumetric petrophysical models – V. Shestakov* (Tomsk polytechnic university), M.M. Amani (Tomsk polytechnic university), D. Stepanov (SAC "Nedra"), G. Sisyolovina (SAC "Nedra")	C-06
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11:40	Cost-Effective Time Lapse Seismic Based on Direct Transmitted P-waves for monitoring SAGD Heavy Oil Production – M. Gareev* (Kazan Federal University), M. Amerkhanov (Public Joint Stock Company TATNEFT named after V.D. Shashin), M. Lyabipov (Public Joint Stock Company TATNEFT named after V.D. Shashin), A. Stepanov (Kazan Federal University), R. Sitdikov (Kazan Federal University), A. Lomonosov (Kazan Federal University)	C-07	11:50	Perspective ways to improve the accuracy of measurements in modern gravity prospecting – D. Andreev* (TNG-Kazangeophysica), D. Muhamadiev (TNG-Kazangeophysica)	C-08
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12:00	A feature of the interpretation of the extended complex of GIS in the deposits of the domanic type – A.S. Kanev* (VNIGNI), N.V. Komar (VNIGNI), A.V. Baranova (VNIGNI)	C-09	12:10	Subduction Zones Geodynamics and Geochemistry of Porphyry Systems in Mongolia – O. Gerek* (Mongolian University of Science and Technology), B. Munkhsengel (Mongolian University of Science and Technology), B. Batkhishig (Mongolian University of Science and Technology), A. Chimdtseren (Mongolian University of Science and Technology), A. Nomuulin (Mongolian University of Science and Technology)	C-10
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12:20	Geostatistic recognition of genetically distinct shale facies in the Ordos Basin, North China – S. Lin* (CNPC RIPED)	C-11	12:30	The influence of planetary geodynamics on the success of geological and technical measures for the development of oil and gas fields – D.V. Tomashev, M.V. Nelepov*, A.A. Papatnaya (Rosneft STC)	C-12
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12:40	Justification of 3D-seismic data azimuthal attribute analysis application in geomechanical modeling – R.N. Sitdikov* (Kazan federal university), A.V. Stepanov (Kazan federal university)	C-13	12:50	Gazprom neft company experience in specific probabilistic approach for resource potential estimation in different exploration maturity shelf project. – E.S. Moskalenko*	C-14
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13:00	Lunch		13:00	Lunch	
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Poster Area		Poster Area	
Poster Session		Poster Session	
Chairpersons	А.И. Ильин	С.В. Компаниец	

16:00	The use of the complex of electromagnetic soundings for study of electrical conductivity of bottom sediments of the Lake Baikal. – M. Shkiria* ("Gelios", INRTU), S. Tereshkin ("Gelios"), Yu. Davydenko ("Gelios", INRTU), M. Petrishchev ("VEGA", IZMIRAN)	C-15	16:10	Geological and geophysical forecasting of seals in the sediments of sukhodudinskaya suite of Tanamo-Malokhetskii megalithic bank – A.V. Gvozdeva* (VNIGNI), A.P. Afanasenkov (VNIGNI), E.A. Taratyn (VNIGNI)	C-16
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16:20	Policy Shifting Towards New Regime of Production Sharing Contract – T. Bramono* (SKK MIGAS), D.R. Gailih (SKK MIGAS)	C-17	16:30	Single Domestic Gas Price Concept in Indonesia – Z. Manan* (SKK Migas), A. Hermawan (SKK Migas)	C-18
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16:40	Shallow Seismic Reflection Survey at Mogod Active Fault to Investigate Subsurface Structures – N. Erdenetsogt* (Institute of Astronomy and Geophysics), B. Ganbold (Institute of Astronomy and Geophysics)	C-19	16:50	Organization of monitoring of dangerous geological processes in areas of intensive development – B. Serikov* (Satbayev University), E. Auelhan (Satbayev University), M. Zapparov (Satbayev University), M. Alzhigitova (Satbayev University)	C-20
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17:00	Integrated geophysical investigations at the Khaya Khudag ritual complex in eastern part of Mongolia – Tseedulam Khuut* (Mongolian University of Science and Technology), Odbaatar Tserendorj (Mongolian National Museum), Bayarsaikhan Dashdondog (Mongolian National Museum), Batsukh Khuut (Magic Fingers), Bayanmunkh Khuut (Magic Fingers)	C-21	17:10	Learning from ten years of applying framework project management for safety in BP geophysical data acquisition projects – J. Naranjo* (BP Exploration), G. Schurter (BP Exploration), N. Cave (BP)	C-22
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17:20	Creation of a petrophysical model of the Upper Devonian sediments of the platform part of Bashkortostan on the basis of lithofacies analysis – T. Burikova*, O. Privalova, A. Kinzikeeva, A. Dvorkin (LLC "BashNIPneft"), A. Nugaeva (LLC "Bashneft - Mining"), R. Masagutov ("Bashneft")	C-23	17:30	Features of the Parfenov reservoir structure and its distribution within the Kovykta gas accumulation zone based on geophysical well logging and tests – P.N. Kokarev*, I.A. Dikih, V.A. Serdyukova (Gazprom Geologorazvedka)	C-24
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17:40	Initial data preparation for naturally fractured-cavernous carbonate reservoirs of Osinskiy horizon geological modelling – V.S. Kotov (SurgutNIPneft, Surgutneftegas), O.A. Timakov (SurgutNIPneft, Surgutneftegas), E.A. Romashev* (SurgutNIPneft, Surgutneftegas)	C-25	17:50	Daily variations in the electric field potential gradient during fair weather at the observatory Mikhevo – S. Riabova* (IDG RAS)	C-26
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