











TECHNICAL SEMINARS PROGRAMME

**RUSSIA'S OIL & GAS INDUSTRY: MOVE TOWARDS DISRUPTIVE TECHNOLOGIES**










18-21 June 2018, Crocus Expo, Pavilion 3

Day 1 - 18<sup>th</sup> June - Monday

	CONGRESS HALL 1 ▪ HALL 13	CONGRESS HALL 2 ▪ HALL 14	CONGRESS HALL 3 ▪ HALL 14
	OIL AND GAS EXPLORATION	DEVELOPMENT OF OIL AND GAS FIELDS	TRANSPORTATION AND STORAGE OF OIL, OIL PRODUCTS AND GAS
10:30-12:30	<p><b>Round table</b> Partner: Rosgeology</p>  <p>Geophysical instrument manufacturing: localisation of production and new technologies</p>	<p><b>Technical workshop*</b> Organiser: Engineering Practice Ltd</p>  <p>Systems for monitoring and management for mechfond data system and oil fields exploration and development / Monitoring 2018</p> <p><b>Session 1</b></p>	<p><b>Conference</b> Partner: PIPELINE transport institute / NII Transneft</p>  <p>New technologies, equipment and materials for design, construction, operation and repair of main pipelines</p> <p><b>Round table 1</b> Ensuring the reliability and safety of pipeline transport facilities</p>
13:00-15:00	<p><b>Conference</b> Partner: Eurasian Union of Experts on Subsoil / EUES</p>  <p>The role of the new classification in rational subsoil use</p>	<p><b>Technical workshop</b> Organiser: Engineering Practice Ltd</p>  <p><b>Session 2</b> <i>Continued</i></p>	<p><b>Conference</b> Partner: PIPELINE transport institute / NII Transneft</p>  <p><i>Continued</i></p> <p><b>Round table 2</b> Current issues of construction and operation of pipeline transport facilities</p>
15:30-17:30	<p><b>Conference</b> Partner: Euro-Asian Geophysical Society / EAGO</p>  <p>Secondary oil-and-gas-bearing formation completion systems: advanced technologies, innovation solutions</p>	<p><b>Technical workshop</b> Organiser: Engineering Practice Ltd</p>  <p><b>Session 3</b> <i>Continued</i></p>	<p><b>Conference</b> Partner: SKOLKOVO Energy Centre and WWF Russia</p>   <p>Potential and market opportunities for low-tonnage LNG in Russia</p>


\* Private event. Compulsory registration at [Organiser's web-page](#)

**Day 2 • 19<sup>th</sup> June • Tuesday**










	CONGRESS HALL 1 ▪ HALL 13	CONGRESS HALL 2 ▪ HALL 14	CONGRESS HALL 3 ▪ HALL 14
	OIL AND GAS EXPLORATION	DEVELOPMENT OF OIL AND GAS FIELDS	TRANSPORTATION AND STORAGE OF OIL, OIL PRODUCTS AND GAS
10:30-12:30	<b>Lecture</b> <b>Partner: European Association of Geoscientists and Engineers / EAGE</b> Land seismic - new technology levels 	<b>Conference</b> <b>Partner: Associations of drilling contractors</b>  Construction and operation of oil and gas wells on land and offshore <b>Technical Section 1:</b> Oil and gas wells drilling technologies: modern experience and prospects	<b>Conference</b> <b>Partner: VNIIGAZ</b> 
13:00-15:00	<b>Lecture</b> <b>Partner: European Association of Geoscientists and Engineers / EAGE</b>  Oil saturation of sedimentations basins within continental margins	<b>Conference</b> <b>Partner: Associations of drilling contractors</b>  <i>Continued</i> <b>Technical Section 2</b> Construction of wells in the fields with hard-to-recover reserves with TRIZ Theory of Inventive Problem Solving	<b>Panel discussion**</b> <b>Partner: Gazprom StroyTEK Salavat</b>  Reliable contractor for Gazprom
15:30-17:30	<b>Lecture</b> <b>Partner: European Association of Geoscientists and Engineers / EAGE</b>  Oil saturation of sedimentations basins within continental margins <i>Continued</i>	<b>Conference</b> <b>Partner: Associations of drilling contractors</b>  <i>Continued</i> <b>Technical Section 3</b> Hydraulic fracturing and multistage fracturing in horizontal wells	<b>Round table</b> <b>Partner: VYGON.Consulting</b>  Russian LNG Projects: Technologies and Markets

\*\* Private event. Compulsory registration at [Organiser's web-page](#)

Day 3 - 20<sup>th</sup> June - Wednesday

	RPGC 1 HALL	RPGC 2 HALL	CONGRESS HALL 1 ■ HALL 13	CONGRESS HALL 2 ■ HALL 14	CONGRESS HALL 3 ■ HALL 14
	<b>TECHNOLOGIES AND EQUIPMENT FOR OIL &amp; GAS INDUSTRY</b>	<b>OIL AND GAS REFINING AND PETROCHEMICALS</b>	<b>AUTOMATION / METROLOGY FOR THE OIL AND GAS INDUSTRY</b>	<b>DEVELOPMENT OF OIL AND GAS FIELDS</b>	<b>TECHNOLOGIES AND EQUIPMENT FOR OIL &amp; GAS INDUSTRY</b>
10:30-12:30	<b>Workshop</b> <b>Partner: Eurasia Oil Services</b>  Promotion of Russian oil and gas equipment and technologies to the countries of the Middle East and the Persian Gulf: key steps and success factors	<b>Conference</b> <b>Partner: Skolkovo Foundation</b>  Modern technologies of refining and petrochemistry	<b>Conference</b> <b>Partner: International Society of Automation / ISA</b>  Cyber Security for Industrial Control and Automation Systems in Oil & Gas Industry	<b>Round table</b> <b>Partner: Crude oil mechanical production Expert Council</b>  «Industrial Internet of Things» (IIoT) – Crude oil production optimization tool	<b>Conference</b> <b>Partner: Foundation for development of tube industry</b>  Innovative development of Russia's pipeline sector
13:00-15:00	<b>Round table</b> <b>Partner: Nefteservice Engineering</b>  China's production capacity in the service of the Russian oil and gas complex: the experience of using Chinese technologies in large Russian projects	<b>Health, safety and environment</b> <b>Conference</b> <b>Partner: Association «Avtomethim»</b>  Measurements of air pollutant emissions at enterprises of the oil and gas complex	<b>Conference</b> <b>Partner: Schneider Electric</b>  EcoStruxure Plant: architecture solutions for the oil and gas industry	<b>Master-class</b> <b>Partner: Crude oil mechanical production Expert Council</b>  «Autotechnolog» – software import replacement system element for the Russian oil industry	<b>Conference</b> <b>Partner: Russian pump manufacturers association / RPMA</b>  The role of standardization in improving local pumping equipment for the oil and gas complex
15:30-17:30	<b>Round table</b> <b>Partner: Minpromtorg Russia and FGUP «Chimvest»</b>   Measures of state support of Russian producers of products and technologies for oil and gas and chemical industries	<b>Conference</b> <b>Partner: GCE Group / Center of expertise</b>  Industrial and labor safety: problems and solutions	<b>Conference</b> <b>Partner: Federal Agency for Technical Regulation and Metrology / FGUP VNIIMS</b>  Oil & Gas industry metrological provision	<b>Conference</b> <b>Partner: ICOTA / Intervention &amp; Coiled Tubing Association</b>  <b>Media partner: Coiled Tubing Times Journal</b>  Technologies and equipment for high-tech oil and gas services	<b>Interindustry expert session</b> <b>Partner: Scientific and industrial valve manufacturers association / NPAA</b>  Topical issues of improving reliability and ensuring modernisation of pipeline fittings and allied process equipment at oil refineries

Day 4 • 21<sup>st</sup> June • Thursday

	RPGC 1 HALL	RPGC 2 HALL	CONGRESS HALL 1 ▪ HALL 13	CONGRESS HALL 2 ▪ HALL 14	CONGRESS HALL 3 ▪ HALL 14
	<b>PROCUREMENT OF EQUIPMENT AND TECHNOLOGIES FOR THE OIL AND GAS COMPLEX</b>	<b>PR AND COMMUNICATIONS IN THE OIL AND GAS INDUSTRY</b>	<b>AUTOMATION FOR THE OIL AND GAS INDUSTRY</b>	<b>DEVELOPMENT OF OIL AND GAS FIELDS</b>	<b>EDUCATION AND CAREERS IN THE OIL AND GAS INDUSTRY</b>
10:30-12:30	<b>Master-class</b> <b>Partner: TEK-Torg</b>  Participation in procurement procedures on TEK-Torg online-trading platform	<b>Communication Forum MIOGE 2017</b>  <b>Partner: Center for Development of Communications of the Fuel and Energy Complex</b> How to develop effective communications in the Oil and Gas industry	<b>Round table</b>  <b>Partner: COMNEWS</b> Implementation of the programme «Digital economy» in Russia's oil & gas industry	<b>Technical Seminar</b> <b>Partner: Novosibirsk R&amp;D Center and Digital Field Technologies</b>  Digital oil well	<b>Conference</b>  <b>Partner: Cornerstone</b> How to make Oil & Gas industry great again
13:00-15:00	<b>Master-class</b> <b>Partner: TEK-Torg</b>  <i>Continued</i>	<b>Communication Forum MIOGE 2017</b>  <b>Partner: Center for Development of Communications of the Fuel and Energy Complex</b> <i>Continued</i>	<b>Round table</b>  <b>Partner: COMNEWS</b> <i>Continued</i>	<b>Technical Seminar</b> <b>Partner: Novosibirsk R&amp;D Center and Digital Field Technologies</b>  <i>Continued</i>	

**MIOGE 2018 Technical Programme Committee:**

*This year's agenda has been developed with the input and guidance of the industry experts represented on the Programme Committee:*

**Anatoly Dmitrievsky**

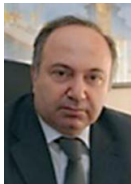
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**Alexander Oganov**

General Director, Association of Drilling Contractors

**Mikhail Gelfgat**

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