



Belarusian State Concern for Oil and Chemistry
(Belneftekhim)



Ministry of Education of the Republic of Belarus



Belarusian State Technological University



Ministry of Industry of the Republic of Belarus



CIS Executive Committee



Standing Committee of the Union State

**I INTERNATIONAL RESEARCH AND EDUCATION
PETROCHEMISTRY FORUM
(PETROCHEMISTRY – 2018)**

November 26-30, 2018

**Minsk
Republic of Belarus**

DEAR COLLEAGUES,

**WE ARE PLEASED TO INVITE YOU TO
I INTERNATIONAL RESEARCH AND EDUCATION
PETROCHEMISTRY FORUM (PETROCHEMISTRY – 2018)**

FORUM ORGANIZERS:

- Belarusian State Concern for Oil and Chemistry (Belneftekhim)
- Ministry of education of the Republic of Belarus
- Belarusian State Technological University
- Ministry of Industry of the Republic of Belarus
- CIS Executive Committee
- Standing Committee of the Union State

FORUM CO-CHAIRMEN:

Ihar VOITAU

Rector of Belarusian State Technological University, D.Sc.

Ihar LYASHENKA

Chairman of Belarusian State Concern for Oil and Chemistry

DEPUTY CO-CHAIRMEN:

Aliaksandr TSYHANAU

First Vice-Rector of Belarusian State Technological University,
Academician of Belarus NAS, D.Sc., Professor

Oleg DORMESHKIN

Vice-Rector for Research, Belarusian State Technological University,
D.Sc., Professor

PROGRAM CHAIRMAN:

Andrei KASPEROVICH

Head of Department of Polymer Composite Materials, Belarusian State
Technological University, PhD, Associate Professor

andkasp@belstu.by

Tel. (mobile): +375 29 136 27 76

Fax: +375 17 327 65 62

FORUM INFORMATION AND UPDATES CAN BE FOUND AT:

<http://petro2018.belstu.by>

FORUM AGENDA:

26.11.2018	10 ⁰⁰ -12 ⁰⁰	Registration
	12 ⁰⁰ -13 ⁰⁰	Tour of the BSTU research and development exposition (academic building 1, floor 4)
	13 ⁰⁰ -14 ⁰⁰	Lunch
	14 ⁰⁰ -16 ⁰⁰	Business Cooperation Council of the CIS countries and the Union State. Wrap-up meeting
27.11.2018	9 ⁰⁰ -10 ⁰⁰	Registration
	10 ⁰⁰ -12 ⁰⁰	Session of Belarusian-Slovak Research and Education Consortium. Wrap-up meeting
	12 ⁰⁰ -13 ⁰⁰	Lunch
	14 ⁰⁰ -16 ⁰⁰	Session of Belarusian-Polish Research and Education Consortium. Wrap-up meeting
28.11.2018	8 ³⁰ -11 ⁰⁰	Registration
	11 ⁰⁰ -11 ¹⁵	Opening of the Conference Presentation of the National Scientific and Practical Centre for Petrochemical Technology and Production (assembly hall, academic building 1, floor 4)
	11 ¹⁵ -13 ⁰⁰	Welcome speech by the Deputy Prime-Minister of the Republic of Belarus Plenary session
	13 ⁰⁰ -14 ⁰⁰	Lunch
	14 ⁰⁰ -15 ³⁰	Visit to BSTU museum (academic building 1, floor 3)
29.11.2018	10 ⁰⁰ -11 ³⁰	Conference sessions
	11 ³⁰ -12 ⁰⁰	Coffee break
	12 ⁰⁰ -13 ⁰⁰	Tour of the BSTU research and development exposition (academic building 1, floor 4)
	13 ⁰⁰ -14 ⁰⁰	Lunch
	14 ⁰⁰ -17 ⁰⁰	Conference session
	18 ⁰⁰	Welcome reception
30.11.2018	10 ⁰⁰ -11 ³⁰	Conference sessions
	11 ³⁰ -12 ⁰⁰	Coffee break
	12 ⁰⁰ -12 ³⁰	Closing session (Conference hall, academic building 3)
	13 ⁰⁰ -14 ⁰⁰	Lunch

BUSINESS COOPERATION COUNCIL OF THE CIS COUNTRIES AND THE UNION STATE

Date: 26.11.2018
Venue: Conference hall, academic building 3
Time: 10⁰⁰-12⁰⁰

Focus areas:

1. Estimation of CIS countries future needs for oil, gas and products of their processing for the coming 10-15 years.
 2. Joint research projects and coordination of joint development and implementation of targeted cooperation programs in oil and gas industries.
 3. Joint education, retraining and professional development of petrochemistry professionals in dedicated higher schools of the CIS countries.
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SESSION OF BELARUSIAN-SLOVAK RESEARCH AND EDUCATION CONSORTIUM

Date: 27.11.2018
Venue: Conference hall, academic building 3
Time: 10⁰⁰-12⁰⁰

Focus areas of the Consortium:

1. Implementation of advanced educational technologies for joint training of engineering professionals at all cycles of tertiary and post-graduate education.
 2. Opportunities for exchange of students, professionals, academic staff members, consulting and visiting lecturers.
 3. Implementation of advanced technologies of modular training of engineering personnel, production and design engineers of tire industry.
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SESSION OF BELARUSIAN-POLISH RESEARCH AND EDUCATION CONSORTIUM

Date: 27.11.2018
Venue: Conference hall, academic building 3
Time: 14⁰⁰-16⁰⁰

Focus areas of the Consortium:

1. Signing of the Agreement on Research and Education Consortium between Universities and Research Institutes of Belarus and Poland.
2. Development of the work schedule for training and education of scientific and engineering professionals for technology-intensive and innovative industries of Belarus and Poland as well as for implementation of high-technology projects.

I International scientific technical conference «Current state and development prospects of chemical and petrochemical complex»

Dates: 26-28.11.2018

CONFERENCE GOAL:

The conference aims at promoting contacts and exchange of scientific and technological advances among professionals engaged in chemical and petrochemical industries.

CONFERENCE SECTIONS:

1. Development prospects and strategies of petrochemistry in the world; export-import capacity for collaboration.
2. Prospecting, extracting and processing of oil and gas, petrochemistry.
3. Polymer composite materials. Paintwork materials. Advanced technologies and equipment for manufacturing of composite-based materials.
4. Elastomeric materials: physics and chemistry of rubber, raw materials for the production of elastomeric compositions, reinforcement of rubber, design and simulation of tires and rubber products, advanced technologies and equipment for the production of elastomeric materials and products.
5. Digital technology and automation in petrochemical industry.
6. Nanomaterials in polymer composites.
7. Instrumentation of processes. Improved energy efficiency of heat exchange equipment of the chemical industry.
8. Environmental challenges and ways of addressing them. Industrial waste management: problems, solutions, prospects. Recycling of polymer materials.
9. Training of highly-competent professionals at all cycles of tertiary and post-graduate education.

INTERNATIONAL ORGANIZING COMMITTEE

Co-chairmen:

I.V. VOITAU, Rector, Belarusian State Technological University, DSc (Engineering

I.V. LYASHENKO, Chairman, Belarusian State Concern for Oil and Chemistry

Deputy co-chairmen:

A.R. TSYHANAU, First Vice-rector, Academician of Belarus NAS, D.Sc., Professor

O.B. DORMESHKIN, Vice-rector for Research, D.Sc., Professor

International Organizing Committee Members:

I.A. STAROVOITOVA, First Deputy Minister of Education of the Republic of Belarus;

I.A. MARZALYUK, Chairman of the Standing Commission on Education, Culture and Science of the House of Representatives of the National Assembly of the Republic of Belarus;

S.K. RAKHMANOV, Chairman of the Standing Commission on International Affairs and National Security of the Council of the Republic of the National Assembly of the Republic of Belarus;

N.N. KORBUT, Deputy State Secretary – member of the Standing Committee of the Union State;

B.K. PIRSHTUK, Deputy Chairman of the House of Representatives of the National Assembly of the Republic of Belarus;

ABISHEV Ali, Chairman of the Board of Directors, Rector, Atyrau University of Oil and Gas, D.Sc., Atyrau, Kazakhstan;

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KACEJKO P., Rector, Lublin University of Technology, D.Sc., Lublin, Poland;

KOSYANOV V.A. Rector, Sergo Ordzonikidze Russian State University for Geological Prospecting, D.Sc., Professor, Moscow, Russia

KOMAMZHAROVA D.P., Rector, M. Auezov South Kazakhstan State University, Academician of Kazakhstan NAS, D.Sc., Shymkent, Kazakhstan;

KRECHETOV A.A., Rector, T.F. Gorbachev Kuzbass State Technical University, PhD (Engineering), Associate Professor, Kemerovo, Russia;

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MARUKHIAN V.Z., Rector, National Polytechnic University of Armenia., D.Sc., Professor, Yerevan, Armenia;

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PISMENNIY E.N., D.Sc., Professor, National Technical University of Ukraine, Kiev, Ukraine;

PRANGISHVILI A., Rector, Georgian Technical University, D.Sc., Tbilisi, Georgia;

HAO Zhifeng, Rector, Foshan University, Foshan, China;

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SZMIDT Jan, Rector, Warsaw University of Technology, D.Sc., Warsaw, Poland;

YUSHKO S.V., Rector, Corresponding Member of Academy of Sciences of Tatarstan, D.Sc., Professor, Kazan National Research Technological University, Kazan, Russia.

BESSONNYJ A.N., PhD (Engineering), President, State Concern “NIIKHIMMASH”, Saint-Petersburg, Russia;

KIREEV A.M., Director General, LLC “Yugson-Service”, D.Sc., Academician of Russian Academy of Natural Sciences, Professor, Tyumen, Russia;

SAVCHENKO V.S., Director General, NP “Business Centre for Economic Development of CIS”, Moscow, Russia;

CHERNYAKOV D.V., Director, OJSC “Gomel Chemical Plant”, Gomel, Belarus;

YARULLIN R.S., Director General, OJSC “Tatneftekhinvest-Holding”, DSc (Chemistry), Republic of Tatarstan, Kazan, Russia.

GUIDELINES FOR SUBMISSION OF PAPERS

- ◆ Papers shall be maximum 4 pages, including references.
- ◆ Electronic version shall be prepared in Microsoft Word (font Times New Roman):
- ◆ **title of paper – font size 14, bold, capital letters;**
- ◆ **name(s) of author(s) – font size 14, normal;**
- ◆ **name of organization – font size 12, normal;**
- ◆ **text – font size 14, normal;**
- ◆ **paragraph – 12.5 mm;**
- ◆ **single spacing;**
- ◆ **all margins 3.0 cm;**
- ◆ **there are no special requirements for tables;**
- ◆ **the number of references shall not exceed five.**
- ◆ **pages are not numbered;**
- ◆ **figures and graphs shall be editable.**

*Proceedings of the conference will be published in science journal
“Trudy BGTU”*

How to submit:

Application form and paper manuscripts must be submitted to the Organizing Committee at andkasp@belstu.by: by **30.09.2018**.

Organizing Committee

Address

13a Sverdlova str., 220006 Minsk, Belarus
Belarusian State Technological University

Research Information Support Office

Tel./fax: +375 17 327–31–50

E-mail: inform@belstu.by

International Relations Office

Tel./fax: +375 17 327–30–21

E-mail: inter@belstu.by

**The conference program and proceedings will be published on
<http://petro2018.belstu.by>**

Conference languages: Russian, English

CONFERENCE REGISTRATION FEE
(conference sessions, conference proceedings, round table sessions, coffee breaks, lunch breaks, welcome reception)

PAYMENT DETAILS	
Educational institution “Belarusian State Technological University” Address: 13a Sverdlova Str., 220006 Minsk, Belarus	
<i>Individual persons</i>	<i>Legal bodies</i>
<u>PAYMENT DETAILS (BYN): 450,00 BYN</u>	
UNP (Payer’s Identification Number) 100354659 OKPO 02071837 Acc. No. BY11 AKBB36329000032565100000 affiliate No. 510 OAO «JSSB Belarusbank», Minsk. BIC SWIFT AK BB BY21510. 220029, Kuibysheva Str. 18, Minsk	
<u>PAYMENT DETAILS (RUB): 15 000 RUB</u>	
Acc. No. BY51 AKBB36329000037065100000 affiliate No. 510 OAO «JSSB Belarusbank», Minsk. BIC SWIFT AK BB BY21510. 220029, Kuibysheva Str. 18, Minsk	Acc. No. BY51 AKBB36329000037065100000 affiliate No. 510 OAO «JSSB Belarusbank», Minsk. BIC SWIFT AK BB BY21510. 220029, Kuibysheva Str. 18, Minsk Corresponding Bank: PJSC Sberbank, Moskva Corresponding acc. No. 30101810400000000225 The Central Bank of the Russian Federation Main Branch in CFD BIC 044525225; - INN 7707083893 SWIFT Code SABRUMM CURRENCY RUB ACCOUNT NUMBER 30111810700000000063
<u>PAYMENT DETAILS (EUR): 200 EUR</u>	
Acc. No. BY05 AKBB36329000037225100000 affiliate No. 510 OAO «JSSB Belarusbank», Minsk. BIC SWIFT AK BB BY21510. 220029, Kuibysheva Str. 18, Minsk	Acc. No. BY05 AKBB36329000037225100000 affiliate No. 510 OAO «JSSB Belarusbank», Minsk. BIC SWIFT AK BB BY21510. 220029, Kuibysheva Str. 18, Minsk Corresponding Bank: Raiffeisen Bank International AG, Vienna<AUSTRIA SWIFT Code: RZBAATWW Account number: 1-50.087.998
<u>PAYMENT DETAILS (USD): 230 USD</u>	
Acc. No. BY50 AKBB36329000037195100000 affiliate No. 510 OAO «JSSB Belarusbank», Minsk. BIC SWIFT AK BB BY21510. 220029, Kuibysheva Str. 18, Minsk	Acc. No. BY50 AKBB36329000037195100000 affiliate No. 510 OAO «JSSB Belarusbank», Minsk. BIC SWIFT AK BB BY21510. 220029, Kuibysheva Str. 18, Minsk Corresponding Bank: CITIBANK N.A. New York USA SWIFT Code: CITIUS33 Account number: 36316365

Foreign participants can pay registration fee upon arrival at the conference

APPLICATION FORM

International scientific technical conference «Current state and development prospects of chemical and petrochemical complex»

Name, surname	
Job position, scientific degree	
Organization	
Address	
Tel./fax	
e-mail	
Conference section	
Title of the paper	

Online application at <http://petro2018.belstu.by>.

**ALL CONFERENCE PARTICIPANTS ARE KINDLY REQUESTED TO
MAKE THEIR HOTEL BOOKINGS THEMSELVES**

The hotels we recommend:

Sputnik***	http://www.sputnik-hotel.com
Belarus***	http://www.hotel-belarus.com
Hampton By Hilton Minsk City Centre***	http://hampton-by-hilton-city-centre.hotelsinminsk.com
Minsk****	http://www.hotelminsk.by
Beijing*****	http://beijinghotelminsk.com