



OCTOBER 2018

St. Petersburg Gas Forum

ST. PETERSBURG INTERNATIONAL GAS FORUM
YOUTH DAY





October 2-4, 2018, the Youth day: Dialogue of Generations was held at the fourth time. It is included in the official program of VIII St. Petersburg International Gas Forum. This international event creates conditions for an open dialogue between business representatives of energy industry and talented youth audience from the world's leading universities and institutes.

There were 200 participants from 25 countries presented 44 universities on Youth Day 2018.

2–4 октября 2018 г. в четвертый раз прошел Молодёжный День в рамках официальной программы VIII Петербургского международного газового форума. Цель мероприятия – создание условий для открытого диалога представителей энергетического бизнеса с молодежной аудиторией из ведущих вузов мира.

В 2018 году в Молодёжном дне приняли участие около 200 студентов из 44 вузов, из 25 стран мира.

Генеральные партнеры General partners

Организаторы Organizers



Партнеры Partners





02.10.2018 15:00 – 18:00

Interactive workshops

Интерактивные площадки



Workshop 1: Digitalization in Exploration & Production

Площадка 1. Диджитализация в нефтегазовой отрасли

Torsten Helbig, Wintershall Holding GmbH



Overview of Digital processes in Wintershall with a creative approach. Experience exchange between the young people and lead experts. Team work on the interesting innovative task and opportunity to play a role of expert. Opportunity to ask Digitalization-related questions to the lead industry experts. Opportunity to present our idea for a given topic.

Эксперты компании Wintershall выступили с обзором процессов диджитализации в сфере разработки и добычи газа. Участники смогли обменяться опытом с ведущими экспертами и задать им вопросы, связанные с диджитализацией, поработать в команде над интересной инновационной задачей и представить свою инновационную идею.

Workshop 2: Gas infrastructure negotiations. Getting to win. #getting2gas

Площадка 2. Переговоры по газовой инфраструктуре. Путь к успеху

Tatjana Zhitenko, PJSC Gazprom
Natalia Sarakhanova, HES UNECON



Infrastructure projects are essential elements of developing energy infrastructure. New infrastructure projects help to provide access to natural gas for new consumers and/or satisfy extra needs of the existing ones. The students offered to become decision makers in negotiations around a new infrastructure project – small-scale LNG plant.

Решения о инфраструктурных проектах принимаются в условиях высокой неопределенности и требуют привлечения большого количества участников рынка, которым необходимо прийти к общему решению и учесть все риски. В деловой игре студенты стали участниками переговоров по реализации нового инфраструктурного проекта – строительства завода по производству малотоннажного СПГ.

Workshop 3: Digital transformation. Digital twins. Cybersecurity.

Площадка 3. Цифровая трансформация. Цифровые двойники. Кибербезопасность

Inna Nazarova, Schneider Electric



During this workshop, the organizers suggested to highlight the issues of technological readiness for digital transformation in the oil and gas industry, digital platforms and digital twins. They discussed the contexts and scenarios of their use, management and decision-making systems, local and international standards, new regulatory environment, new ecosystems, new requirements for the culture of production.

Организаторы площадки осветили вопросы технологической готовности к цифровой трансформации в нефтегазовой отрасли, цифровые платформы и цифровые двойники – контексты и сценарии их использования, системы управления и принятия решений, локальные и международные стандарты, новую нормативно-правовую среду, новые экосистемы, новые требования к культуре производства.

Workshop 4: Hydrogen: a bridge between natural gas and renewables?

Площадка 4. Водород: мост между природным газом и возобновляемыми источниками энергии?

Prof. Catrinus Jepma, University of Groningen



The idea behind the workshop is to familiarize the students with various ways of hydrogen production, new developments in this field and matching business cases. If hydrogen until recently was used mainly for industrial and chemical applications, there is increasing interest for hydrogen as a new clean source of energy. Correspondingly, expectations for a major global hydrogen market to emerge are high. However, there are different ways of hydrogen production, each with its distinct cost structure and carbon footprint.

Идея семинара - ознакомить студентов с различными способами производства водорода, новыми разработками в этой области и соответствующими бизнес-процессами. Если водород до недавнего времени использовался, главным образом, для промышленного и химического применения, возрастает интерес к водороду в качестве нового чистого источника энергии.



03.10.2018 09:30 – 13:00

Case Contest
«Advanced Natural Gas Future»

Кейс-турнир
«Перспективное будущее природного газа»



International Expert Committee Международная экспортная комиссия



**President
of the Committee**

Marcel Kramer,
President,
Energy Delta Institute



**Nikolai
Kislenko,**
Director General,
NIIgazeconomika



**Grigory
Shevchenko,**
Senior Account
Manager,
Gas Supply &
Origination,
Uniper Global
Commodities SE



**Alexander
Muradov,**
Vice-Rector
for Research,
Gubkin Russian
State University
of Oil and Gas



**Margarita
Hoffmann,**
Vice President,
Senior Projects Gas
Mid-Stream,
Wintershall Holding
GmbH



Natalia Trifonova,
Head of International
Business Department,
UNECON

Moderators Модераторы



Rob Veersma,
Director Training & Development,
Gazprom International
Training B.V.



Pavel Metelev,
Deputy Director,
Higher Economic School
of UNECON

The winner team – DigitALL (Russia)



ВСТРЕЧА БЕЗ ГАЛСТУКОВ
ЭНЕРГЕТИЧЕСКИХ КОМПАНИЙ
В ЭНЕРГЕТИКЕ

OFF-TIE MEETING
WITH EXECUTIVES OF ENERGY COMPANIES
THE FUTURE OF WORK IN ENERGY



04.10.2018 13:45 – 15:45

Off-Tie Meeting with executives
of energy companies
«The future of work in energy»

«Встреча без галстуков» с руководителями
энергетических компаний
«Взгляд в будущее: работа в энергетике»



Speakers



Welcome speech

Alexey Miller

Chairman of the Management Committee, PJSC Gazprom



Thilo Wieland

Member of the Board of Executive Directors, Exploration & Production in Russia, North Africa & South America, Wintershall Holding GmbH



Cederic Cremers

President and Country Chair Shell Russia



Thomas Geoffrey Morris

Senior Vice President Russia, OMV AG



Sergey Khomiakov

Deputy Chairman of the Management Committee, PJSC Gazprom



Keith Martin

Chief Commercial Officer, Uniper SE

Moderators



Pavel Metelev

Deputy Director, Higher Economic School of UNECON



Rob Veersma

Director Training & Development, Gazprom International Training B.V.



Igor Maksimtsev

Rector of St. Petersburg State University of Economics

Thanking speech



Youth Day participants feedback

"I wish to thank you and the organizers of the Youth Day Gas Forum 2018 for your hospitality and care. I also wish to add that the program was a very remarkable, educative, informative not forgetting fun, and thank you once more for this opportunity. I enjoyed the city of St Petersburg and I hope come and visit the city soon."

Noel Asangbe
North Caucasian Institute of Mining and Metallurgy, Russia

"It was a great experience, something that will be a true asset into our future careers and perspectives. I was personally part of the Case Competition as well, and I really think that for me that part of the Youth Day had the greatest professional and experiential impact. All with all, great experience and I would love to be involved into other events as a visitor, speaker or others in the future."

Anonimus

«Данное мероприятия вызвало шквал эмоций, поставила новые цели в жизни, дало возможность познакомиться с лучшими студентами со всего мира и организациями.»

АНИНИМ

Обратная связь от участников Молодёжного дня

«Хочу выразить свою благодарность за участие в форуме и комфортное пребывание в Санкт-Петербурге. Нам очень понравилось, как все было организовано для нас! Остались только положительные воспоминания и эмоции! Спасибо за классное мероприятие и знакомство с культурной столицей России!»

Шуплецов Роман
Тюменский индустриальный университет, Россия

"It was a very special event to me, giving me the opportunity to get to know not only C-level representatives but also young people and students who are interested in the same field as me. Specially the case contest on Wednesday was a wonderful event which I really enjoyed as participant, representing my country."

Anonimus

"Participation in such event has given me an opportunity to build new relationships, meet new friends, to learn about Oil&Gas industry, especially in Russia. It was excellent that CEOs of such a big companies meet us and had a conversation with us."

Anonimus

"Youth Day was really a great opportunity to meet and gather with passionate people from all over the world who deal with energy issues. And for all of us it is very clear that the energy industry has become very dynamic. Solving of the challenges of our time is all about taking leadership. And those challenges are global ones. Knowing that you can build on and align with friends and confidants from around the globe helps and makes you feel confident."

Johannes Ritter
University of Innsbruck, Austria



"It's sad to know that the forum week has passed #youthday2018. I can say that it was a great work of the organizing committee, which gathered about 150 people from around the world in one place. It was a week of work at a frantic pace with the coolest speakers, conversations with very interesting people, a rich educational program, even a concert from a rock band. Participants learned a lot of new things for themselves, found friends, practiced English, even played the game Crocodile. I would like to thank the central organizing committee for their productivity and the whole team of organizers who made efforts to achieve what we lived for a week".

Igor Frolov
Bauman Moscow State Technical University, Russia

"Following the great success of your event, Mizzi and I would like to thank and congratulate all the team for your efforts! We are sure that everyone was able to enjoy their stay in SPB thanks to you. Mizzi remarked, she found it to be one of the greatest conferences she has ever attended. In addition, I personally thought it was easily the most engaging and involved.

Rest assured, we will definitely recommend your future events to all our like-minded colleagues. Мы желаем Вам всех успехов в ваших начинаниях!"

Kevin Gregory Floro & Yna Mari Isobel Alihan
University of Leipzig & University of Potsdam, Germany





Welcome to Youth Day

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International
Business Congress

