

## SKOLKOVO International Energy Summer School - 2019 Programme

Congress Hall, SKOLKOVO Campus, SKOLKOVO Moscow School of Management  
(Moscow Region, Odintsovo, SKOLKOVO, Novaya St. 100)

### Monday, 22 July: global trends

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| 8.30-9.30   | <i>Registration. Coffee.</i>   |
| 9.30-10.00  | <b>Introduction</b><br><i>Tatiana Mitrova, Director, Energy Centre at the Moscow School of Management SKOLKOVO</i>   |
| 10.00-11.30 | <b>Sustainable development and the energy sector: a global viewpoint</b><br><i>Arianna Griffa, Policy Advisor at Energy Systems Catapult (ESC)</i>   |
| 11.30-12.00 | <i>Coffee break</i>  |
| 12.00-13.00 | <b>Sustainable development and the energy sector: Russia's viewpoint</b><br><i>Mikhail Yulkin, General Director of the Centre for Environmental Investments</i>  |
| 13.00-14.00 | <i>Lunch</i>   |
| 14.00-15.30 | <b>Global energy trends and the Energy Transition</b><br><i>Bert Stuij, Vice President Innovation, Energy Delta Institute</i>  |
| 15.30-16.00 | <i>Coffee break</i>  |
| 16.00-17.30 | <b>The fundamentals of the Russian energy sector and Russia's view on the Energy Transition</b><br><i>Academician Alexei Makarov, President, Energy Research Institute of the Russian Academy of Sciences</i><br><i>Tatiana Mitrova, Director, Energy Centre at the Moscow School of Management SKOLKOVO</i> |
| 17.30-19.00 | <b>Energy efficiency in the world and in Russia</b><br><i>Igor Bashmakov, Director, Centre for Energy Efficiency (CENEf)</i>   |
| 19.00-19.30 | <b>Summarising the day. Splitting into groups, announcement of group tasks for the competition.</b>  |

**Tuesday, 23 July: transformation of the oil and coal sectors**

- 9.00-10.00      **Global oil industry: new technologies**  
*Artem Karapetov, VP Commercial Sales, Schlumberger Russia & Central Asia*
- 10.00-11.30    **Global oil industry: new market trends**  
*Vladimir Drebenstov, Head of Russia and the CIS economics, BP*
- 11.30-12.00    *Coffee break*
- 12.00-13.30    **The Russian oil industry: specific features, new technological and market trends**  
*Sergei Vakulenko, Head of Strategic Planning Department at Gazprom Neft*
- 13.30-14.30    *Lunch*
- 14.30-16.00    **Financing: sustainable development goals and investors**  
*Elena Dubovitskaya, Corporate Governance and Sustainability Leader, PwC Russia*
- 16.00-16.30    *Coffee break*
- 16.30-17.30    **Gender balance**  
*Irina Gaida, Partner and Head of Oil & Gas practice, Strategy & PwC*
- 17.30-19.00    **The coal industry during the Energy Transition**  
*Vladimir Tuzov. Chief Strategy Officer, SUEK*
- 19.00-19.30    **Summarising the day**

**Wednesday 24 July: gas sector transformation**

- 9.00-10.30      **Global gas industry: new technologies and new market trends**  
*James Henderson, Oxford Institute for Energy Studies*
- 10.30-11.00    *Перерыв на кофе*
- 11.00-12.30    **The Russian gas industry**  
*Vitaly Ermakov, the Energy Institute, Higher School of Economics*
- 12.30-13.30    *Lunch*
- 13.30-15.00    **Hydrogen economy and Power-to-Gas**  
*Dena*
- 15.00-15.30    *Coffee break*
- 15.30-17.00    **Health, safety and environment in the oil and gas sector**  
*Tatiana Bobrovitskaya, General Manager for Health, Safety and Environment, Shell Russia*



- 17.00-18.30      **Leadership, negotiation and cultural specifics in the operation of energy companies**  
*Rafi Baghdjian, former Shell*
- 18.30-19.00      **Summarising the day**

### **Thursday 25 July: electricity sector transformation**

- 9.00-10.30      **The role of new renewable energy sources in the world and in Russia**  
*Fortum*
- 10.30-11.00      Coffee break*
- 11.00-12.00      **The Russian electric power sector**  
*Oleg Barkin, Chairman, Management Board of Market Council NP*
- 12.00-13.30      **Electricity storage in the world and in Russia**  
*Victor Naboichenko, Director: Regulatory Affairs, Enel Russia*
- 13.30-14.30      Lunch*
- 14.30-15.30      **Nuclear energy in the world and in Russia**  
*Roman Golovin, Deputy head of strategic management department, Rosatom*
- 15.30-16.00      *Coffee break*
- 16.00-17.00      **Cyber security in energy**  
*Ruslan Usufov, Managing partner, Mindsmith.io*
- 17.00-18.00      **Energy systems of the future: how the markets are changing**  
*Alexander Starchenko, Managing Partner at First Imagine!*
- 18.00-19.30      **Summarising the day, certificates and prizes ceremony, a drinks reception**

### **26-27 July - Site visits**