

Internationalisation of Science and Research during the Pandemic The 11th German-Russian Week of the Young Researcher

Date: 25.10.2021

Format: Online Video Event, Webex

Structure: 2 Sessions of 90 min

Language: English (without translation)

Participants: online participation is limited and by registration only

Organisers: DFG, DAAD, DWIH, NUST MISIS

Moderation:

Dr. Jörn Achterberg, Director of the DFG Office Russia

Mikhail Rusakov, Programme Coordinator of the DWIH-Moscow

Session I 10:00-11:30 CEST / 11:00-12:30 Moscow time

Challenges for Science and Prospects of Joint Research for Germany and Russia

- **Opening and Words of Welcome**

- **Prof. Dr. Katja Becker**, President, German Research Foundation (DFG)
- **Prof. Dr. Joybrato Mukherjee**, President, German Academic Exchange Service (DAAD)
- **Beate Grzeski**, Deputy Head of Mission, Embassy of the Federal Republic of Germany in Moscow (video statement)
- **Gabriele Hermani**, Head of Division "Cooperation with Eastern Partnership Countries, Russia, Central Asia", Federal Ministry of Education and Research of Germany (BMBF)
- **Prof. Dr. Sergey Salikhov**, First Vice-Rector, National University of Science and Technology (NUST MISIS)

- **Panel Discussion with Statements by**

- **Prof. Dr. Katja Becker**, President, German Research Foundation (DFG)
- **Prof. Dr. Joybrato Mukherjee**, President, German Academic Exchange Service (DAAD)
- **Dr. Aleksandr Khlunov**, Director General, Russian Science Foundation (RSF)
- **Academician Prof. Dr. Yury Balega**, Vice-President, Russian Academy of Sciences (RAS)
- **Prof. Dr. Sergey Salikhov**, First Vice-Rector, National University of Science and Technology (NUST MISIS)
- **Prof. Dr. Vladimir Kvardakov**, Vice Chairman of the Board, Russian Foundation for Basic Research (RFBR)

- **Open Discussion**

- Overcoming global challenges through international research cooperation
 - Status Analysis: Changing framework conditions during the Pandemic
 - Foresight Analysis: COVID-19 global impact on science and research
- Strengthening excellence through international scientific collaboration
 - The role of young researchers in the process of internationalisation
 - International strategies to develop new funding programmes, methods and infrastructures (Open Science, Open Access, Digitalisation and Publishing, Communication and Networking Platforms, Mobility and Exchange)

Session II 13:00-14:30 CEST / 14:00-15:30 Moscow time
German-Russian Research Collaboration during the Pandemic

- **Introduction to Panel**
 - Best practise of ongoing bilateral research projects with participation of young researchers

- **Presentations of German-Russian Research Cooperations**
 - **Challenges for a Successful MEGAgrant: Creating a New Lab for Thin Films Synthesis**
 - **Prof. Dr. Michael Farle**,
Faculty of Physics, University Duisburg-Essen
 - **Prof. Dr. Sergei Ovchinnikov**, Director of Research in Magnetism,
Kirensky Institute of Physics, Federal Research Center KSC,
Siberian Branch of Russian Academy of Sciences, Krasnoyarsk
 - **Tatyana Smolyarova**, Research Fellow,
Kirensky Institute of Physics, Federal Research Center KSC,
Siberian Branch of Russian Academy of Sciences, Krasnoyarsk

 - **DFG-RSF Cooperation Project - Development of Gas (Vapor) Separation Hollow Fibers Based on Green Technology Approach and New 3D Woven Design of Membrane Modules**
 - **Svetlana Markova**, PhD, Research Associate,
A.V. Topchiev Institute of Petrochemical Synthesis,
Russian Academy of Sciences (TIPS RAS), Moscow
 - **Martin Pelzer**, M. Sc., Research Associate,
ITA – Institute of Textile Technology, RWTH Aachen University

 - **Transformation to Sustainable Urban Transport in Dresden and St. Petersburg**
 - **Prof. Dr. Artem Korzhenevich**, Head of Research Group
Sustainable Economic Dynamics and Innovation,
Leibniz Institute of Ecological Urban and Regional Development (IOER)

 - **Doing a research trip abroad during the pandemic**
 - **Ilshat Sharafutdinov**, PhD Student,
Department of Linguistics, University of Regensburg

 - **Being a Russian postdoc in Germany**
 - **Dr. Natasha Maleeva**, Researcher,
Laboratory for Cryoelectronics, National University of Science and
Technology (NUST MISIS)

- **Open Discussion**
 - What impact has the pandemic had on international cooperation?
 - What do young scientists need to perform their research?
 - How can research organisations support young scientists?