



日露地域交流年 2020-2021
ГОД РОССИЙСКО-ЯПОНСКИХ
МЕЖРЕГИОНАЛЬНЫХ И
ПОБРАТНИМСКИХ ОБМЕНОВ 2020-2021

STS forum Russia-Japan Workshop Online 2020

**TOWARD THE
POST COVID-19 ERA**

November 17, 2020 ONLINE

10:00 MOSCOW

16:00 TOKYO

Organisers:



Science and Technology in
Society forum (STS forum)



Japan External Trade
Organization (JETRO)



Skolkovo Foundation

Skoltech

Skolkovo Institute of Science and Technology

Skolkovo Institute of Science
and Technology (Skoltech)

Supported by:



Embassy of Japan in Russia



Japan Association for Trade
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Japanese Business Club



Ministry of Economic Development
of the Russian Federation

Ministry of Economic Development



Ministry of Industry and Trade



Ministry of Science
and Higher Education

Ministry of Science and Higher
Education



The Russian Venture
Company



AGENCY
FOR STRATEGIC
INITIATIVES

The Agency for Strategic Initiatives

**10:00–10:10
Moscow**

Opening Address

Omi, Koji, Founder and Chairman, Science and Technology in Society forum (STS forum)

**16:00–16:10
Tokyo**

**From Russia TBD
From Japan TBD**

**10:10–10:20
16:10–16:20**

Keynote speakers

Dvorkovich, Arkady, Chairman, Skolkovo Foundation

Kuleshov, Alexander, President, Skoltech

10:20–12:00
16:20–18:00

Session 1: Deepening Russia-Japan Cooperation in Science, Technology and Innovation

Russia and Japan have long history of scientific and technological cooperation. The two countries have common pressing problems that may be solved through scientific research and technological advancement. The Russian and Japanese scientific-technological complexes are rather different, but this gives the opportunity for complementarity and fruitful cooperation for mutual benefit. At the governmental level Russia and Japan work since 2000 under the agreement between the Government of the Russian Federation and the Government of Japan on Scientific and Technical Cooperation, which defines priority areas of such cooperation. Both countries share history of joint participation in a number of big international projects. Russian and Japanese government agencies, including science foundations, develop and implement various cooperation schemes; scientific and technological partnerships are also taking place at the university level. Overall instruments used for cooperation are diverse and policy mix is widening. Science organizations as well as universities cooperate within such schemes as joint research projects, mirror laboratories, and scientific mega-projects.

COVID19 brought new forms of scientific interaction and cooperation, such as online platforms and virtual cooperative schemes. Japan and Russia may discuss how the new schemes may be applied in different contexts – i.e. research cooperation and industrial development. Discussions are expected to cover a broad range of topics from human resource development to research and industrial cooperation, so that Russia and Japan may strengthen initiatives by collaborating in science, technology, and innovation.

Topics to be discussed:

- Our two countries' strength and mutual complementarities
- Current initiatives and measures for success
- Science education and interaction among universities, development of online forms of education
- Network-based cooperation in large international projects, online platforms for sharing data and other instruments after COVID 19
- Mechanisms to support joint projects for technology development
- Best practices and factors for success
- How to take the best advantage of this opportunity of the Russia-Japan Workshop to deepen the Russia-Japan Cooperation in science, technology and innovation

10:20–10:30
16:20–16:30

Co-Chairs

Ivanova, Natalya, Academician, Head of Research Science and Innovation Department, Primakov National Research Institute of World Economy and International Relations (IMEMO), Russian Academy of Sciences
Yamada, Kiyoshi, Chancellor, Tokai University

10:30–11:10
16:30–17:10

Speakers

Galazhinskiy, Eduard, Rector, National Research Tomsk State University (TSU)
Hagiwara, Takahiro, Deputy Director-General, Industrial Science and Technology and Environment Bureau Ministry of Economy, Ministry of Economy, Trade and Industry (METI)
Kajiwara, Susumu, Deputy Director-General, Science and Technology Policy Bureau, Ministry of Education, Culture, Sports, Science and Technology
Khlunov, Alexander, Director General, Russian Science Foundation
Lyulin, Sergey, Deputy Minister, Ministry of Science and Higher Education of Russia
Popova, Natalia, First Deputy CEO of «Innopraktika», IT Ombudsman
Saeki, Koji, Senior Vice President, Japan Science and Technology Agency (JST)

11:10–11:40
17:10–17:40

Discussion among Panellists

11:40–12:00
17:40–18:00

Q&A with audience

12:00–13:00
18:00–19:00

Lunch or dinner break

13:00–14:40
19:00–20:40

Session 2

Focusing on societal needs for science, technology and innovation in Russia and Japan

This session will discuss how Russia and Japan can cooperate to create a healthy, eco-friendly society by means of technological, innovative development.

A special attention will be given to the potential of expanding cooperation between large Japanese companies and Russian small and medium-sized enterprises. The two countries have complementary strengths in these areas. The new trend in Russia is the growing number of medium-sized fast developing high tech companies. One of the main directions for development of such companies is to get broad awareness and worldwide investment on their scientific and technological capabilities. At the same time, Russia is lacking big technological companies that would pour more resources in scientific-technological development. In Japan big companies invest actively resources into R&D, and they may be interested in expanding cooperation with Russian small and medium enterprises.

Topics to be discussed:

- The high expectation for science, technology and innovation in social needs and the increasing of the importance of cooperation between Russia and Japan after COVID-19.
- Economic context for cooperation aimed at technological advancement
- Benefits of industrial cooperation for the two countries
- Infrastructure for industrial innovation, including new digital forms
- Examples of success and transformation in the two countries

13:00–13:10
19:00–19:10

Co-Chairs

Repik, Alexey, Chairman of the All-Russia Public Organization “Business Russia”, Chairman of Russian-Japanese Business Council, Founder of the R-Pharm Group of Companies
Hayashizaki, Yoshihide, Program Director, Preventive Medicine and Diagnosis Innovation Program, RIKEN

13:10–13:50
19:10–19:50

Speakers

Andruschak, Grigory, Deputy General Director, Russian Venture Company (RVC)
Ishizuka, Hiroaki, Chairman, New Energy and Industrial Technology Development Organization (NEDO)
Ivashchenko, Andrey, Chairman of the Board of Director of the ChemRar Group of Companies, Head of the NeuroNet group of the National Technology Initiative (NTI)
Kashin, Alexey, CEO, Chairman of the Board of Directors, InEnergy Group
Movsesian, Oleg, CEO, Moscow State University Science Park (MSU Science Park)
Nobutani, Kazushige, President, Japan External Trade Organization (JETRO)
Rybak, Konstantin, CEO, Ajinomoto-Genetika Research Institute

13:50–14:20
19:50–20:20

Discussion among Panellists

14:20–14:40
20:20–20:40

Q&A with audience

14:40–14:50
20:40–20:50

Concluding Remarks

Ponomarev, Alexey, Senior Vice-President for Industrial Relations, Skoltech
Adachi, Toshio, Advisor to Chairman, Science and Technology in Society forum (STS forum)