

April 16, Monday

09.00-9.30

Registration

9.30-14.00

Plenary session

1. **Sherstyuk V.P.**, Co-Chairman of the Forum, Adviser of the Secretary of the Security Council of the Russian Federation, Director of Lomonosov Moscow State University Institute of Information Security Issues
2. **Boiko S.M.**, Head of the Department of the Office of the Security Council of the Russian Federation
3. **Krutskikh A.V.**, Special Representative of the President of the Russian Federation for International Cooperation in Information Security, Ambassador Extraordinary and Plenipotentiary
4. **David Conrad**, SVP & Chief Technology Officer, ICANN
5. **Gasumyanov V.I.**, Vice-President – Chief of Corporate Security Block, Norilsk Nickel, Russia

14.00-15.30 Lunch

15.30-18.30

Workshop – Round table № 1
«Current issues of information security in the context of Digital economy development»

Moderators:

S.Kuznetsov, Sberbank, Russia

A.Smirnov, MGIMO, Russia

Sandro Gaycken, Digital society institute, Germany

Topics for Discussion:

1. Issues of international cooperation with regard to the development of the Digital economy.
2. Digitization of the economy and ensuring of information security.

Presentations:

1. **S.Kuznetsov**, Sberbank, Russia
2. **Sandro Gaycken**, Digital society institute, Germany
3. **A.Sychev**, Bank of Russia
4. **Rafal Rohozinski**, World bank
5. **A.Smirnov**, MGIMO, Russia
6. **N.Varnovskiy, S.Fedorov**, Lomonosov Moscow State University Institute of Information Security Issues, Russia

Cryptographic issues of the “Blockchain” technology

7. **A.Kurbatski**, Belarusian State University

Digitization of the economy and ensuring of information security: a view from Belorussia

April 17, Tuesday

9.30-14.00

Workshop – Round table № 2 «Frameworks for implementation of public-private partnership in the field of ensuring the security of critical information infrastructure»

Moderators:

A.Kulpin, Norilsk Nickel, Russia

Charles L. Barry, Institute for National Strategic Studies, NDU, USA

Topics for Discussion:

1. Issues of international legal regulation of relations in the field of ensuring the security of critical information infrastructure.
2. The recent initiatives of private business in the field of ensuring the security of critical information infrastructure. How could we unite our efforts?
3. The practice of regulatory and legal management of issues of ensuring information security, including the exchange of best practices in building frameworks for interaction between CERTs with different forms of ownership and in different jurisdictions.
4. Monopolism of suppliers of IT-systems and solutions in the field of information security in certain areas: issues, threats and challenges. Protection of domestic markets vs freedom of trade and entrepreneurship.

Presentations:

1. **A.Kulpin**, Norilsk Nickel, Russia
2. **Charles L. Barry**, Institute for National Strategic Studies, NDU, USA
Outlooks for International Cooperation on the Protection of Critical Infrastructure
3. **B.Miroshnikov**, Citadel Group
4. **Nemanja Malisevic**, Microsoft
Cyber insecurity and the need for a Digital Geneva Convention

14.00-15.30 – lunch

15.30-18.30

Workshop – Round table №3 «Challenges of countering the use of ICTs for military and political purposes »

Moderators:

A.Streltsov, Lomonosov Moscow State University Institute of Information Security Issues, Russia

Rafal Rohosinski, SecDev, Canada, International Institute for Strategic Studies, UK

Topics for Discussion:

1. Quantitative and qualitative expansion of ICT threats in the military-political sphere.
2. Possible measures to counter or limit the dangerous activities in the information space.

Presentations

1. **A.Streltsov**, Lomonosov Moscow State University Institute of Information Security Issues, Russia
2. **Rafal Rohosinski**, SecDev, Canada, International Institute for Strategic Studies, UK
3. **S.Yunichenko**, General Staff of the Armed Forces of the Russian Federation
4. **Daniel Stauffacher, Regina Surber**, ICT4Peace Foundation, Switzerland
AI, Lethal Autonomous Weapons and Peace Time Threats
5. **John Mallery**, MIT, USA
Artificial Intelligence and Military Modernization
6. **Jonghyun Lee**, Legal Research Institute at Korea University, Republic of Korea
Malicious cyber operations for political purposes
7. **N.Romashkina**, Primakov Institute of World Economy and International Relations, Russian Academy Of Sciences
ICT threats in the politico-military sphere: cooperation or confrontation of the World powers?

April 18, Wednesday

9.00-12.00

Workshop – Round table № 4

«Frameworks for the implementation of norms, rules and principles for responsible behaviour of the States in the ICT environment»

Moderators:

V.Yashchenko, Lomonosov Moscow State University Institute of Information Security Issues

Eneken Tikk

Topics for Discussion:

1. What issues of ambiguous interpretation and applicability have been identified in the specific articles of the rules included in the 2015 GGE report?
2. Is it possible to develop a Manual on application of the rules of responsible behaviour of the States in the ICT- environment?

Presentations:

1. **V.Yashchenko**, Lomonosov Moscow State University Institute of Information Security Issues
2. **Eneken Tikk**
3. **A.Streltsov**, Lomonosov Moscow State University Institute of Information Security Issues, Russia
4. **T.Polyakova**, Institute of State and Law, Russian Academy of Sciences
5. **Mika Kerttunen**, Cyber Policy Institute, Estonia

12.30-14.00

Sixteenth scientific conference of the International Information Security Research Consortium (IISRC)

Moderator:

Sherstyuk V.P., Head organizer of the International Information Security Research Consortium, Co-Chairman of the Forum, Adviser of the Secretary of Security Council of the Russian Federation, Director of Lomonosov Moscow State University Institute of Information Security Issues

Organizational matters:

1. On implementation of decisions of the Thirteenth Scientific Conference of the IISRC. **Speaker:** R.Sharyapov, executive secretary of IISRC, Lomonosov Moscow State University Institute of Information Security Issues
2. Proposals on new IISRC projects in the sphere of international information security

Speakers:

A.Streltsov, Lomonosov Moscow State University Institute of Information Security Issues, Russia *Development of the Manual on application of the rules of responsible behavior of the States in the ICT-environment*
A.Oganesian, A.Tolstukhina, journal "International Affairs" *Protection of children and youth online*

14.00-15.30 – lunch

15.30-18.00

Workshop - Round table № 5

«Challenges of ensuring the "digital sovereignty" of the States»

Moderators:

P.Pilyugin, Lomonosov Moscow State University Institute of Information Security Issues, Russia

David Conrad, ICANN

Topics for Discussion:

1. How to ensure the regime of the “digital border”? (what is a regime and what are its main functions; technological issues and possible technological solutions; economy of the border)
2. How to come to an agreement on the “digital border”? (arrangement conditions; subject of a border arrangement; subject of a border regime arrangement)
3. Digital space and the borders in the future. (BGP, SDN, IPv6; geographical distribution of addresses and geographical routing; address as an attribute for the border regime (passport/visa); identification of the data flows and their management)

Presentations:

1. **P.Pilyugin**, Lomonosov Moscow State University Institute of Information Security Issues, Russia
2. **David Conrad**, ICANN
3. **A.Grishchenko**, Ministry of Telecom and Mass Communications of the Russian Federation
4. **Joohee Park**, Cyber Law Centre at Korea University, Republic of Korea
Digital Sovereignty: the legal implications of the Microsoft-Ireland case
5. **Adam Hadley**, TechAgainstTerrorism
6. **A.Soldatov**, Internet development Foundation, Russia

April 19, Thursday

Bilateral and Multilateral Negotiations and Consultations

(by appointment)