







## **HSE Annual Research Conference on Foresight and STI Policy**

November 6—7, 2014

National Research University – Higher School of Economics, Moscow, Russia Trifonovskaya Street, 57, bldg. 1, conference hall (6 November)

Myasnitskaya Street, 20, rooms 311 &

Myasnitskaya Street, 9/11, rooms 429, 430, 431 (7 November)

#### **PROGRAMME**

November 6, 2014
Trifonovskaya Street, 57, bldg. 1
Conference hall

9.30	Welcome and Introduction					
	<b>Leonid Gokhberg,</b> First Vice-Rector, National Research University – Higher School of Economics (HSE); Director, HSE Institute for Statistical Studies and Economics of Knowledge (HSE ISSEK)					
Sess	Session 1: Institutional Issues of Technology Foresight: International Experience					
<b>Chai</b> Stud	r: Ozcan Saritas, Leading Research Fellow, HSE ISSEK Research Laboratory for Science and Technology ies					
10.00	Government Technology Foresight System and S&T Priority Areas in Russia					
	Leonid Gokhberg, First Vice-Rector, HSE; Director, HSE ISSEK, Russia					
	Alexander Sokolov, Deputy Director, HSE ISSEK; Director, HSE ISSEK International Foresight Centre, Russia					
10.20	Foresight and STI Policy Governance: A Suggested Framework to Explore Potential Impacts					
	Attila Havas, Senior Research Fellow, Institute of Economics, Hungarian Academy of Sciences					
10.40	Overview of 40 Years Foresight Experiences in Japan and Current Foresight Survey					
	Kuniko Urashima, Senior Research Fellow, National institute of Science and Technology Policy (NISTEP), Japan					
11.00	Coffee break					
11.20	Sectoral Foresight Studies: Integration with S&T Foresight					
	Alexander Chulok, Deputy Head, HSE ISSEK International Foresight Centre, Russia					
11.40	S&T Foresight System in the UK					
	lan Miles, Head, HSE ISSEK Research Laboratory for Economics of Innovation; Professor, Manchester					

	Institute of Innovation Research, University of Manchester, UK			
12.00	Role of Foresight in Finnish Science and Technology Policy - Present and the Future			
	Juha Kaskinen, Director, Finland Futures Research Centre, Turku School of Economics, Finland			
12.20	Technology Foresight in Latin America			
	Marcio de Miranda Santos, Executive Director, Centre for Strategic Studies and Management (CGEE), Brazil			
12.40	<b>Discussion Rapporteur: Dirk Meissner,</b> Deputy Head, HSE ISSEK Research Laboratory for Science and Technology Studies			
13.00	Lunch			
Sess	sion 2. Corporate Foresight: Methodology and Organisation			
Cha	ir: Elias Carayannis, Professor, George Washington University, USA			
14.00	Foresight for Aviation Industry			
	Konstantin Vishnevskiy, Head, HSE ISSEK Department for Private-Public Partnership in Innovation; Research Fellow, HSE ISSEK Research Laboratory for Science and Technology Studies, Russia			
14.20	Business-friendly Foresight: Strengthening Research and Innovation Synergies			
	<b>Rafael Popper,</b> Research Fellow, Manchester Institute of Innovation Research, University of Manchester, UK			
14.40	Corporate Foresight: New Approaches & Insights			
	Cornelia Daheim, Head of International Foresight, Z-Punkt, Germany			
15.00	The Future of Employment: Evaluating Impact of FTA Studies			
	Ricardo Seidl da Fonseca, Consultant on Foresight, Austria			
15.20	Roadmaps for the Shipbuilding Sector			
	Oleg Karasev, Deputy Head, HSE ISSEK International Foresight Centre, Russia  Anastasiya Edelkina, Research Fellow, HSE ISSEK International Foresight Centre, Russia			
15.40	Discussion Rapporteur: Ozcan Saritas, Leading Research Fellow, HSE ISSEK Research Laboratory for Science and Technology Studies			
16.00	Coffee break			
Sess	sion 3. New Agenda for STI Policy			
Cha	ir: Attila Havas, Senior Research Fellow, Institute of Economics, Hungarian Academy of Sciences			
16.20	A Broader Understanding of Innovation			
	Wolfgang Polt, Director, POLICIES – Institute for Economic and Innovation Research , JOANNEUM RESEARCH, Austria			
16.40	STI Policy Mix			
	Nicholas Vonortas, Professor, George Washington University, USA			
17.00	Entrepreneurship and Innovation Ecosystems as Smart, Sustainable and Inclusive Growth Drivers in the US and Europe and the role of RIS3			
	Elias Carayannis, Professor, George Washington University, USA			
17.20	<b>Discussion Rapporteur: Ian Miles,</b> Head, HSE ISSEK Research Laboratory for Economics of Innovation; Professor, Manchester Institute of Innovation Research, University of Manchester, UK			
18.00	Closure			
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Working languages: English and Russian (simultaneous translation)

#### November 7, 2014

# Round table 1. Sustainable Development of Health, Medicine and Biotechnology Clusters: the Role and Instruments of Foresight

Myasnitskaya Street, 20, room 311

09.30	Registration and coffee		
10.00	Welcome and Introduction		
	<b>Leonid Gokhberg,</b> First Vice-Rector, HSE; Director, HSE Institute for Statistical Studies and Economics of Knowledge		
	<b>Andrey Vasilyev</b> , Director, Department of Innovative Development and Scientific Engineering, Ministry of Healthcare of the Russian Federation		
	<b>Pavel Rudnik</b> , Deputy Director, Department of Innovative Development, Ministry of Economic Development of the Russian Federation		
	<b>Grigory Senchenya,</b> Deputy Head, Department of Science, Industrial Policy and Entrepreneurship, Moscow City Government		
10.30	Moscow Medical Technology Cluster Initiative		
10.40	Discussion		
11.00	Foresight in Medicine and Health: the Foreign Experience		
	lan Miles, Head, HSE ISSEK Research Laboratory for Economics of Innovation; Professor, Manchester Institute of Innovation Research, University of Manchester, UK		
11.15	Juha Kaskinen, Director, Finland Futures Research Centre, Turku School of Economics, Finland		
11.25	National System of S&T Foresight: Opportunities for Innovation Clusters		
	Alexander Chulok, Deputy Head, HSE ISSEK International Foresight Centre, Russia		
11.35	Presentations of representatives of Russian clusters in medicine, health and biotechnology		
12.20	Discussion		
12.40	Wrap up		
12.50	Closure		

Working languages: English and Russian (simultaneous translation)

### Round table 2. Global Trends in the Water Sector Myasnitskaya Street, 9/11, room 431



09.00	Registration and coffee				
09.30	Welcome and Introduction				
	Yury Golubkov, Director, Department for science and technology policy and modernization, RENOVA Group				
	Purpose. People. Project.				
	Ozcan Saritas, Leading Research Fellow, HSE ISSEK Research Laboratory for Science and Technology Studies				
10.00 Sustainability of water supply systems					
	Mikhail Kozeltsev, Senior Research Fellow, HSE Institute of Natural Resource Economics and Environmental Policy; Key Expert and Regional Coordinator at "ClimaEast" project, Russia				

10.10	Water use by households and industry					
	<b>Sergey Sivaev,</b> Managing Director, Federal Project Finance Center, Vnesheconombank group; Professor, HSE Graduate School of Urban Studies and Planning, Russia					
10.20	New water services and produc	New water services and products				
	Anastasia Likhacheva, Assistant of the Dean for Science, HSE Faculty of World Economy and International Affairs, Department of International Affairs; Junior Research Fellow, HSE CCEIS Ibero-American Department, Russia					
10.30	Discussion					
11.00	Coffee break					
11.10	Group discussions					
	room 431	room 430	room 429			
	Group 1. Sustainability of water supply systems	Group 2. Water use by households and industry	Group 3. New water services and products			
	Moderator: Ozcan Saritas, Leading Research Fellow, HSE ISSEK Research Laboratory for Science and Technology Studies	Moderator: Liliana Proskuryakova, Senior Research Fellow, HSE ISSEK Research Laboratory for Science and Technology Studies	Moderator: Maxim Afanasyev, Research Fellow, Department of S&T Foresight, HSE ISSEK International Foresight Centre			
12.00	Reporting back from rapporteurs (room 431)					
	Mikhail Kozeltsev, Senior Research Fellow, HSE Institute of Natural Resource Economics a Environmental Policy; Key Expert and Regional Coordinator at "ClimaEast" project Anastasia Likhacheva, Assistant of the Dean for Science, HSE Faculty of World Economy a International Affairs, Department of International Affairs; Junior Research Fellow, HSE CCE American Department  Sergey Sivaev, Managing Director, Federal Project Finance Center, Vnesheconombank grounds Professor, HSE Graduate School of Urban Studies and Planning					
Disc	ussion (room 431)					
12.30	International perspective on 'Sustainability of water supply systems'  Daniel Sklarew, Associate Director, Potomac Env. Research & Education Center; Associate Professor, Applied Ecology & Sustainability Science, George Mason University, USA					
12.40	International perspective on 'New water services and products'					
	Anumita Raj, Senior Programme Manager, Strategic Foresight Group, India					
12.50	International perspective on 'Water use by households and industry'  Valentin Bordeniuc, Head of Project Implementation Unit, "Water utilities development program", European Bank for Reconstruction and Development, Moldova Lubov Hertman, Senior Researcher, Central Research Institute for Complex Use of Water Resources Belarus					
13.00	Conclusions, wrap up, and next steps					
13.15	Closure					

Working languages: English and Russian (simultaneous and consecutive (in groups) translation)