



HIGHER SCHOOL OF ECONOMICS
NATIONAL RESEARCH UNIVERSITY

International Academic Conference
FORESIGHT AND STI POLICY

October 19-20, 2016

National Research University Higher School of Economics

11 Myasnitskaya Street, Moscow, Russia
Room 518

Programme

October 19, 2015

Room 518, 11 Myasnitskaya Street, Moscow

9.40	Welcome and Introduction to the Conference Leonid Gokhberg , First Vice Rector, National Research University Higher School of Economics (HSE); Director, HSE Institute for Statistical Studies and Economics of Knowledge (HSE ISSEK), Russia Sergey Salikhov , Director, Department of Science and Technology, Ministry of Education and Science of the Russian Federation
Session 1: S&T Foresight Chair: Luke Georgiou , University of Manchester, UK	
10.00	Jennifer Casingena Harper , Malta Council for Science and Technology Foresight and smart specialisation in emerging economies
10.25	Marcio de Miranda Santos , Centre for Strategic Studies and Management (CGEE), Brazil CGEE – Brazil recent advancements in setting up STI decision making processes in the era of big data
10.50	Alexander Chulok , HSE ISSEK, Russia Russian Science and Technology Foresight: 2030
11.15	Liu Youfa , Shanghai Institute of International Studies, China The future of S&T and innovation in China
11.40	Coffee break
Session 2: S&T Foresight, continued Chair: Alexander Sokolov , HSE ISSEK, Russia	
12.00	Ozcan Saritas , HSE ISSEK, Russia ForSTI: Foresight for science, technology and innovation
12.25	Lyubov Matich , HSE ISSEK, Russia Technology roadmaps and innovation strategies of large companies
12.50	Pavel Bakhtin , HSE ISSEK, Russia Data mining and technology Foresight
13.15	Anna Grebenyuk , HSE ISSEK, Russia Monitoring implementation of S&T priorities: A combination of quantitative and qualitative approaches
13.40	Lunch
Session 3: S&T Foresight, continued Chair: Marcio de Miranda Santos , Centre for Strategic Studies and Management (CGEE), Brazil	
14.40	Rae Kwon Chung , High-level Expert and Leaders Panel on Water and Disaster, Republic of Korea Paradigm shift of economics for low carbon future
15.05	Jose Cordeiro , Singularity University, USA; The Millennium Project, Venezuela Node 2050 Scenarios for work and technology
15.30	Thomas Thurner , HSE ISSEK, Russia Green production strategies in Russia
15.55	Coffee break
Session 4: S&T Foresight, continued Chair: Liu Youfa , Shanghai Institute of International Studies, China	
16.15	Ilya Kuzminov , HSE ISSEK, Russia The Future of agriculture in Russia
16.40	Yulia Milshina , HSE ISSEK, Russia Monitoring of emerging technologies
17.05	Jonathan Calof , University of Ottawa, Canada; HSE ISSEK, Russia; Dirk Meissner , HSE ISSEK, Russia Anastassiya Razheva , HSE ISSEK, Russia Overcoming open innovation challenges: A contribution from Foresight and Foresight Networks
17.30	Wrap-up

October 20, 2016

Room 518, Myasnitskaya Street, 11, Moscow

Session 1. STI Policy Chair: Leonid Gokhberg, HSE ISSEK, Russia	
10.00	Luke Georghiou, University of Manchester, UK The implications of an innovation ecosystem perspective for policy design
10.25	Wolfgang Polt, Institute for Economic and Innovation Research, Joanneum Research, Austria The role of states and markets in technological progress
10.50	Stanislav Zaichenko, HSE ISSEK, Russia Public S&T policies and support tools: Perception and application by Russian research institutions
11.15	Attila Havas, Institute of Economics, Hungarian Academy of Sciences STI policies, national innovation system and framework conditions: Their impacts on innovation performance in Hungary
11.40	Coffee break
Session 2: STI Policy, continued Chair: Attila Havas, Institute of Economics, Hungarian Academy of Sciences	
12.00	Philip Shapira, Georgia Institute of Technology (Georgia Tech), USA; University of Manchester, UK New generation technology transfer: Institutions and means
12.25	Vitaly Roud, HSE ISSEK, Russia R&D activities of the Russian industrial enterprises: A firm-level study
12.50	Valeriya Vlasova, HSE ISSEK, Russia Firm-level evidence on the cooperative innovation strategies in Russian manufacturing
13.15	Ricardo Seidl da Fonseca, Consultant on Foresight, Austria Practice and future of financing science, technology and innovation
13.40	Lunch
Session 3: STI Policy, continued Chair: Wolfgang Polt, Institute for Economic and Innovation Research, Joanneum Research, Austria	
14.40	Nicholas Vonortas, The George Washington University, USA; HSE ISSEK, Russia Entrepreneurship and geography of innovation: A case of Sao Paulo state, Brazil
15.05	Pavel Rudnik, HSE ISSEK, Russia Regional innovation policy. How regions – innovation leaders respond to new challenges?
15.30	Evgeniy Kutsenko, HSE ISSEK, Russia Regional conditions, economic performance and quality of management as factors of innovative clusters support in Russia
15.55	Coffee break
Session 4: STI Policy, continued Chair: Philip Shapira, Georgia Institute of Technology (Georgia Tech), USA; University of Manchester, UK	
16.15	Jeong Dong Lee, Seoul National University, Republic of Korea Missing link from imitation to innovation: Transformations strategy to become an innovative economy
16.50	Konstantin Fursov, HSE ISSEK, Russia; Jonathan Linton, University of Ottawa, Canada; HSE ISSEK, Russia Soviet bottom-up innovation activities and their implications to emerging economies
17.15	Dirk Meissner, HSE ISSEK, Russia Rethinking the entrepreneurial university paradigm
17.40	Wrap-up