



DAY 2. SEPTEMBER 5TH, 2019. ZARYADYE PARK

Zaryadye Concert Hall (plenary room)

9:30–11:00	Plenary session 5. Climate and health. How to survive on the climate swings?
Moderator:	Dr. Francesco Zambon — MD, PhD, MBA, Coordinator, Investment for Health and Development in Healthy Settings World Health Organization (Italy)
Speeches:	<p>Anton Kulbachevsky — Head of the Department of Natural Resources and Environmental Protection of the City of Moscow</p> <p>Nabi Agzamov — Sustainable Urban Development Specialist, Strelka Design Bureau</p> <p>Dr Dorota Jarosinska — Programme Manager, Living and Working Environments WHO European Centre for Environment and Health (Germany)</p> <p>Roman Vilfand — Scientific Director, FSBI Hydrometeorological Center of Russia, Doctor of Technical Sciences</p> <p>Alexey Kiselev-Romanov — Director of the Department of Public Health and Communications of the Ministry of Health of the Russian Federation</p> <p><u>FIRST ROW EXPERTS</u></p> <p>Alexey Danilov — Head of Department of Nervous Diseases Sechenovskiy University; Director, Institute of Interdisciplinary Medicine, member of Board of the International Academy for Design and Health, PhD, MD</p> <p>Galina Degteva — Director, Institute of Polar Medicine of the Northern State Medical University, PhD, MD, Professor (Arkhangelsk)</p> <p>Elena Evstafeva — Head of the Department of Normal Physiology, Medical Academy named after S.I. Georgievsky of Vernadsky CFU, Environmental Adviser to the Head of the Republic of Crimea, member of the expert group of the Convention on Long-Range Transboundary Transfers of Atmospheric Pollutants, Honored Worker of Science and Technology of the ARC (Republic of Crimea), PhD in Biological Sciences PhD, MD, Professor (Simferopol)</p>
11:00–11:30	BREAK
11:30–12:00	Award Ceremony of the “Climate Development Leader” Contest
12:00–12:15	BREAK
12:15–13:45	Plenary session 6. Covenant of Mayors for Climate and Energy. Cities and regions climate actions experience
Moderators:	<p>Michael Yulkin — General Director, Center for Environmental Investments</p> <p>Maria Falaleeva — Deputy Chairperson of ECOPROEKT NGO, UNDP Green Cities Project (Republic of Belarus)</p>
Speeches:	<p>Roman Ciubaciuc — Mayor of Cantemir (Republic of Moldova)</p> <p>Tigran Sargsyan — Head of the Department for Development and Investment Programs of the City Hall of Yerevan (Republic of Armenia)</p> <p>Ylva Sarden — PhD, MSc Civil engineering, Senior Advisor on Climate and Energy Issues at County Administrative Board of Norrbotten (Sweden)</p> <p>Ivan Filiutsich — National Energy Efficiency Consultant, UNDP Green Cities Project (Republic of Belarus)</p> <p>David Sarden — Chairman of the Board of Einstok AB (Sweden)</p>

Igor Bashmakov — General Director of the Center for Energy Efficiency — XXI Century
Esa Nikunen — General Director, City of Helsinki, Environment Services (Finland)

13:45–14:30 BREAK

14:30–16:00 Plenary session 7. Ecological and climate resource of natural and green areas

Moderator: **Angelina Davydova** — International Environmental Journalist, Director, Bureau of Environmental Information

Speeches: **Ruslan Novitsky** — Head of Department of Impact Assessment of Nature Transformations, Centre for Bioresources of NAS of Belarus, Multidisciplinary Expert Panel Member of the Intergovernmental (Republic of Belarus)

Ricardo Valentini — Professor at Tuscia DIBAF University, Strategic Advisor at CMCC Foundation (Italy), Nobel Peace Prize Laureate

Vera Frolova — Head of the Department of Landscape Architecture and Garden Construction, Member of the Board of the Moscow Association of Landscape Architects (MALA), MSTU named after N.E. Bauman, PhD in Agricultural Sciences, Associate Professor

Svetlana Sheynfeld — Head of Federal Project Management Department “Biodiversity conservation and development of ecological tourism”, D.P.O. Ministry of Natural Resources and Environment of the Russian Federation

Ekaterina Kutyeva — Associate Head of the Department of Environmental Protection and Parks and Gardens Maintenance, State Autonomous Cultural Institution of Moscow “Zaryadye Park”

16:00–16:15 BREAK

16:15–17:45 Plenary session 8. Summary. III International Expert Council Meeting

Moderator: **Evgeniy Gasho** — Associate Professor, NRU MPEI, Expert of the Analytical Center under the Government of the Russian Federation, Doctor of Engineering

Участники дискуссии: **Anton Kulbachevsky** — Head of the Department of Natural Resources and Environmental Protection of the City of Moscow

Ilaria Caprioglio — Mayor of Savona (Italy)

Dr. Pirooska Östlin — Acting WHO Regional Director for Europe and Director of the Division of Policy and Governance for Health and Well-being

Esa Nikunen — General Director, City of Helsinki, Environment Services (Finland)

Ruslan Novitsky — Head of Department of Impact Assessment of Nature Transformations, Centre for Bioresources of NAS of Belarus, Multidisciplinary Expert Panel Member of the Intergovernmental (Republic of Belarus)

Stelios Diakoulakis — Deputy Regional Director, Europe, C40 Cities

Carlo Battisti — European Executive Director, International Living Future Institute (Italy)

Alexander Baklanov — Professor, Scientific Officer, Research Department, World Meteorological Organization (WMO-UN) (Switzerland)

Natalia Pavlova — Executive Director +1 Project

Norma Pensado Moreno — Ambassador of Mexico to Russia (Mexico)

Jemal Surmanidze — Associate Director, FAA Project Directorate, Ministry of Construction of Russia

Maxim Titov — General Director, Energy Policy Research Center (ENERPO)

Dr. Alina Averchenkova — Distinguished Policy Fellow, Lead Governance and Legislation, Grantham Research Institute on Climate Change and the Environment / London School of Economics (UK)

Workshop's student groups representatives

Nature Center (Lecture hall)

12:15–13:45 Panel session 4. Circular economy — investment in sustainable development of cities and regions

Moderator: **Alexey Prazdnichnykh** — Partner, Strategy Partners, WEF Program Coordinator in Russia

Speeches: **Alexey Prazdnichnykh** — Partner, Strategy Partners, WEF Program Coordinator in Russia

PARTICIPANTS IN THE DISCUSSION:

Andrey Shokhin — Advisor to the Head, Suburban passenger company, Russian Environmental Operator

Valery Petrosyan — Professor, Department of Organic Chemistry, Chemistry Department, M.V. Lomonosov Moscow State University, Honored Professor of Moscow State University, Rector of the Open Ecological University, President of the Center for Ecology and Health, Vice President of the Russian Academy of Natural Sciences, Chairman of the Ecological Council under the Government of Moscow, UN expert on chemical safety, Member of the Supreme Ecological Council of the State Duma of the Russian Federation, PhD in Chemistry

Vladimir Maryev — Head of the Scientific and Methodological Center Waste and Secondary Resources Management, Federal State Autonomous Research Institute Center for Ecological Industrial politics

Viktor Haefeli — Senior Advisor to the Swiss Ministry of the Environment, Vice President of Swiss Association for Environmental Technology, Member of the International Expert Council on Ecology under the Government of Moscow (Switzerland)

Maxim Remchukov — Sustainable Development Director, SIBUR JSC

Sergey Chudinov — General Director, Bumatika LLC (Perm)

Tatyana Smirnova — Researcher, Federal State Autonomous Research Institute “Center for Environmental Industrial Policy”, PhD in Technical sciences, associate professor

Ivan Seregin — National consultant on industrial development, United Nations Organization (UNIDO)

Evgeniy Gasho — Associate Professor, NRU MPEI, Expert of the Analytical Center under the Government of the Russian Federation, Doctor of Engineering

13:45–14:30

BREAK

14:30–16:00

Panel session 5. Environmental Modernisation of Industry and Infrastructure: Role of Leaders

Moderators:

Dmitry Skobelev — Director, Research Institute ‘Environmental Industrial Policy Centre’, Head of Russian BAT Bureau

Marit Hjort — Policy Analyst, Environment, Health and Safety division (OECD), Coordinator of the OECD’s project on Best Available Techniques (BAT)

Speeches:

Marit Hjort — Policy Analyst, co-ordinator for OECD’s International Project ‘Best Available Techniques (BAT) to Prevent and Control Industrial Pollution’ (OECD)

Richard Almgren — Director, Green Business AB, Expert in International Projects on environmental industrial modernisation, BAT and energy efficiency improvement (Sweden)

Dr. Alina AVerchenkova — Distinguished Policy Fellow, Lead Governance and Legislation, Grantham Research Institute on Climate Change and the Environment / London School of Economics (UK)

Tom Cumberlege — Associate Director, Carbon Trust, Expert in Climate Risk Assessment, helping businesses to evaluate their climate change risks and opportunities, develop climate strategies and set targets (UK)

GiangiacoMo Dandrea — Corporate Responsibility Manager, Uniper SE, Bettercoal

Chirag Bhimani — Member of OECD’s Expert Group on Best Available Techniques (India)

FIRST ROW EXPERTS

Ake Mikaelsson — Programme Co-ordinator for Russia and the Arctic Region, Swedish Environmental Protection Agency (Sweden)

Jean-Guy Bartaire — President, The Interprofessional Technical Centre for Studies on Air Pollution (CITEPA) (France)

Rickard Natjehall — Expert on Environmental Projects, Swedish Environmental Protection Agency (Sweden)

Mikael Lundholm — Partner, Fröberg & Lundholm Advokatbyrå (Sweden)

Olga Luchina — Executive Manager on Sustainable Development and Voluntary Programmes of Affiliated Companies, Philip Morris International in Russia

Yury Erokhin — Head of AO Gazpromneft — MNPZ Environmental Modernisation Programme, Expert Board Member of Moscow City Duma’s Environmental Policy Commission

Alla Solomatina — Financial Analyst, Mott MacDonald R

16:00–16:15

BREAK

16:15–17:45

Panel session 6. Microclimate comfort in cities

Moderators:

Pavel Morozov — Project Head, Center for Urban Competencies, Agency for Strategic Initiatives

Alexey Mikheev — partner, consulting practice PROSPECTA

Speeches:

Ilya Zavaleev — Director, HPBS

Alexander Baklanov — Professor, Scientific Officer, Research Department, World Meteorological Organization (WMO-UN) (Switzerland)

Dr. Francesca Vantaggiato — Post-doctoral Researcher in Environmental Policy, University of California, Davis (USA)

Andrei Asadov — Head of Asadov’s Architectural Bureau

Jemal Surmanidze — Associate Director, FAA Project Directorate, Ministry of Construction of Russia

Nikita Asadov — Architect, Co-Founder, Tochka Rosta (Growth Point) Urban Development Agency, Laureate of the Moscow Government Award 2015 for the Best Project for the Comprehensive Improvement of Natural and Landscaped Territories of the City of Moscow

Alexander Vodyanik — Advisor to the Head of Administration Krasnodar on a comfortable environment and improvement of public spaces

Nature Center (Laboratory 1)

12:15–13:45

Panel session 7. Bio, eco and urban markers for long-term climate change and trends (event by EcoGrad Magazine)

Moderators:

Alexander Ginzburg — Chairman of the Expert Council, EcoGrad Magazine, Doctor of Physical and Mathematical Sciences

Igor Panarin — editor-in-chief, EcoGrad magazine

Speeches:

Anton Kulbachevsky — Head of the Department of Natural Resources and Environmental Protection of the City of Moscow

Dmitry Kurakin — Deputy Prime Minister of the Moscow Region — Minister of Ecology and Nature Management of the Moscow Region

Evgeny Nikolaev — Head of the Center for Mass Spectrometry of the Russian Academy of Sciences, Corresponding Member of the Russian Academy of Sciences, Doctor of Physical and Mathematical Sciences

Georgy Malinetskiy — Head of the Department of Mathematical Modeling of Nonlinear Processes, Institute of Applied Mathematics M.V. Keldysh RAS, Doctor of Physics and Mathematics

Valery Glazko — Professor of the Russian State Agrarian University — Moscow Agricultural Academy K. A. Timiryazev, foreign member of the Russian Academy of Sciences, academician of the Russian Academy of Natural Sciences, Doctor of Agricultural Sciences

Lida Ivanitskaya — First Vice President, Chief Scientific Secretary of the Russian Academy of Natural Sciences (RANS), PhD

Vitaliy Krivenko — Director of the Scientific Center “Biodiversity Protection” of the Russian Academy of Natural Sciences, academician of the Russian Academy of Natural Sciences, Doctor of Biological Sciences

Nikolay Drozdov — TV presenter, ecologist, biogeographer, academician of the Russian Academy of Natural Sciences, Doctor of Biological Sciences

Rustam Yakubov — Director, Losiniy Ostrov National Park

Igor Popov — Head of the Laboratory of Ion and Molecular Physics, Moscow Institute of Physics and Technology, Ph.D.

Evgeniy Gasho — Associate Professor, NRU MPEI, Expert of the Analytical Center under the Government of the Russian Federation, Doctor of Engineering

Victor Potapov — Head of the Center for the Comprehensive Assessment of Environmental, Energy and Economic Efficiency “EVOS”, Ph.D.

Mikhail Fedorov — lawyer, writer, ecologist, author of literary biographies of cultural figures

PARTICIPATION IN THE DISCUSSION:

Vladislav Kholodkov — First Deputy Minister of Ecology and Nature Management of the Moscow Region, Ph.D.

Elmurod Rasulmukhamedov — First Deputy Chairman of the All-Russian Society for the Protection of Nature, Head of the Moscow Branch of VOOP

Michael Yulkin — General Director, Center for Environmental Investments

Igor Ryabokov — Deputy Director, Losiniy Ostrov National Park

16:00–18:00 WORLD CAFÉ. Design laboratories of universities. Operation Adaptation: climate vagaries and urban sustainability

Moderator: **Natalia Ryazanova** — Head of the Laboratory of Geoecology and Sustainable Nature Management, Department of International Complex Problems of Nature Management and Ecology, MGIMO University, PhD, Associate Professor, member of the Expert Council of the Committee on agrarian and food policy and environmental management of the Russian Federation

Zaryadye Concert Hall (Media Zone)

11:00–11:30 Signing agreement with the World Health Organization

13:45–14:30 Press meeting

Workshop program

in partnership with the Moscow Agency of Innovations

September 5, 2019

Venue: Satellite platform of the III Climate Forum of cities. Digital business space (Pokrovka St., 47)

Partner universities: Moscow State University of Moscow, PFUR, MGIMO of the Ministry of Foreign Affairs of Russia, Russian State Agrarian University–AA named after K.A. Timiryazev, Moscow State University (Faculty of Chemistry, Faculty of Materials Science), Mendeleev University of Chemical Technology, MV Lomonosov Institute of Fine Chemical Technologies, MV Lomonosov Institute of Fine Chemical Technologies, Moscow Architectural Institute, Moscow University of Information Technology and Technology — Moscow Architectural Building Institute, MGRI, RGSU, HSE, GUZ.

Schedule

10:00–14:00 Work on the preparation of proposals, calculations and discussions.
Preparation of the final proposal

15:45–17:15 Presentation of the resolution in the framework of the III meeting
of the International Expert Council

WORKSHOPS

- Circular economy in the city
- Modern environmental technologies in urban infrastructure
- Responsible consumption — choice of the consumer of the future
- Green building technologies