National Committee on BRICS Research

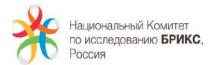
Institute of Scientific Information on Social Sciences of the Russian Academy of Sciences

International Centre for Innovations in Science, Technology and Education

Russian Union of Scientific and Engineering Public Associations Eurasian Information and Analytical Consortium

International Institute for Energy Policy and Diplomacy Moscow State
Institute of International Relations of the Ministry of Foreign Affairs of
Russia

MIREA - Russian Technological University

















International scientific-practical conference "Scientifictechnological and innovative cooperation of BRICS countries"



October 25-26, 2022 Moscow

Organizing committee

Bordyuzha Nikolay - Chairman of the Executive Committee of the Association "Analytics", Chairman of the Coordinating Council of the Eurasian Information and Analytical Consortium, Honorary Professor of Orel State University; Gerasimov Vladimir - Candidate of Physical Sciences, Head of Scientific Cooperation Department, INION RAS; Gulvaev Yuri - academician of RAS, member of Presidium of RAS, scientific supervisor of Institute of Radio Engineering and Electronics of RAS, president of Russian Union of Scientific and Engineering Public Associations; Darda Ekaterina - PhD in Economics, Associate Professor, Head of the Department of Statistics and Mathematical Methods in Management at the Institute of Management Technologies of MIREA - Russian Technological University; Drukarenko Sergey - Candidate of Technical Sciences, Vice-President of the Russian Union of Scientific and Engineering Public Associations; Kvardakov Vladimir - Doctor of Physics and Mathematics, Corresponding Member of the Russian Academy of Sciences, Deputy Chairman of the RFBR Board; Kodaneva Svetlana -Candidate of Science (Law), V.S. of INION RAS; Kuznetsov Alexei - Doctor of Economics, Corresponding Member of RAS, Director of INION RAS, co-chair; Kuklina Irina - Executive Director of the International Centre for Innovations in Science, Technology and Education; Mylnikova Anastasia - Acting Director, Institute of Management Technologies, Moscow Institute of Radio Engineering and Automatics of the Russian University of Technology; Nikonov Vyacheslav, Doctor of History, Chairman of the Board of the "Russian World" Foundation, Dean of the Faculty of Public Administration at Moscow State University, President of the "Politics" and "Unity in the Name of Russia" foundations, First Deputy Chairman of the Committee on International Affairs of the State Duma, co-chairman; Ragutkin Aleksandr - Vice Rector for Innovative Development of the Moscow Institute of Radio Engineering, Electronics and Automation (MIREA) - Russian Technological University; Salygin Valery - Doctor of Technical Sciences, Professor, Director of the International Institute of Energy Policy and Diplomacy of MGIMO MFA of Russia, Corresponding Member of the Russian Academy of Sciences, President of the International Academy of the Fuel and Energy Complex; Sorokotyaga Yaroslav - Head of International Programs Division, RCNI; Toloraya Georgy - Doctor of Economics, Deputy Chairman of the Board of the National Committee on BRICS Research; Usoltsev Aleksandr -PhD in Economics, Head of the International Relations Department, RCNI; Yarygina Irina - PhD in Economics, Head of the Department of the Institute of Energy Policy and Diplomacy, Moscow State Institute of International Relations, Professor at the Financial University under the Government of Russia, Director of Research at the National Committee on BRICS Research.

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The project is implemented within the framework of the Decade of Science and Technology

https://наука.рф/

Venue:

Plenary Session and Section "Current State and Prospects of S&T and Innovation Cooperation of BRICS Countries" - Moscow, Nakhimovsky Prospekt, 51/21. 51/21. Institute of Scientific Information on Social Sciences of the Russian Academy of Sciences (ISISS RAS),

Section "Scientific and technological development and national interests of BRICS countries" - Moscow, Prospekt Vernadskogo, 78 sq. 4. MIREA - Russian Technological University (RTU MIREA).

October 25, 2022 PLENARY SESSION

Venue: Conference Hall (4th floor)

Institute of Scientific Information on Social Sciences of RAS

Moscow, Nakhimovsky Prospect str, 51/21

Running time: 10 a.m. -6 p.m.

You Tube - https://youtu.be/M82rNMWKFTE

Greetings to conference participants

Ryabkov Sergey - Deputy Minister of Foreign Affairs of the Russian Federation, Russian BRICS Sherpa

Greetings from the Organizing Committee

Kuznetsov Alexei - Doctor of Economics, Corresponding Member of RAS, Director of INION RAS

Nikonov Vyacheslav - Doctor of History, Chairman of the Board of the National Committee on BRICS Research, Chairman of the Board of the Russian World Foundation, Dean of the Faculty of Public Administration at Moscow State University, President of the "Politics" and "Unity in the Name of Russia" foundations, First Deputy Chairman of the Committee on International Affairs of the State Duma

Reports

Moderators: Yarygina Irina - Dr. of Economics, Professor, Research Director of the National Committee on BRICS Research, Head of the Department of Economics and Banking of the Moscow State Institute of International Relations of the Ministry of Foreign Affairs of Russia, **Gerasimov Vladimir** - PhD in Philosophy, Head of the Department of Scientific Cooperation of INION RAS

Knyazev Pavel (Envoy Extraordinary and Plenipotentiary, Ministry for Foreign Affairs of the Russian Federation) Problems and prospects for BRICS cooperation in current situation

Chernyshev Sergey (Doctor of Physics and Mathematics, Professor, Academician of RAS, Scientific Director of TsAGI, Vice-President of RAS) Science diplomacy in BRICS: principles, strategies and implementation mechanisms

Khabriev Ramil (MD, PhD, Doctor of Pharmacy, Professor, Academician of the Russian Academy of Sciences, Scientific Director of the National Research Institute of Public Health), **Kolomiychenko Maria** (Assistant Professor, National Institute of Public Health) Universal Health Coverage in BRICS countries: challenges and solutions

Li Xin (Dr. in Economics, Professor, Director of Research Institute for Eurasian Studies, Shanghai University of Political Science and Law, China) Prospects for EAEU-BRICS scientific and technical cooperation (online)

Babaev Kirill (Ph.D., Acting Director, Institute of China and Modern Asia, Russian Academy of Sciences) Russia's needs for S&T cooperation with China

Gopal Nirmala Devi (Ph.D., Director of Research Centre, University of KwaZulu-Natal, Durban, South Africa) Potential threats of BRICS E-commerce

Kashirin Alexander (Doctor of Economics, Deputy Chairman of the STC of Rostec State Corporation, Head of the Department of the RUDN) Forming a system of advanced innovative development: Rostec's experience

Bakhmet Olga (Corresponding Member of RAS, Director General, Karelian Research Centre of RAS) Prospects for cooperation of Russian regional science within BRICS (example of multidisciplinary centre - Karelian Research Centre RAS)

Zepp-LaRouche Helga (Founder and President, Schiller Institute, Wiesbaden) A New credit system for the coming scientific revolution (online)

Black A. Richard (Schiller Institute representative at the UN, New York) Prospects for a fusion energy-based economy for BRICS nations and partners (online)

Frolov Igor (Doctor of Economics, Head of the Centre for Research and Forecasting of High Technologies and Emerging Markets, Head of Laboratory, Deputy Director for Research, Institute of Economic Forecasting of RAS) Priorities and strategic areas of science, technology and innovation cooperation of BRICS countries

Liu Wei (Ph.D., Associate Professor, Secretary General, Tsinghua University Russian Research Institute) S&T and innovative cooperation in the modern world (online)

Vazques Karin Costa (Professor, Executive Director, Centre for Africa, Latin America and the Caribbean, Brazil; School of International Studies, Fudan University, China) The role of development banks in promoting BRICS economic interests (online)

Ilyina Irina (Doctor of Economics, Associate Professor, Director, Russian Research Institute of Economics, Politics and Law in Science and Technology) Priority areas of interaction in science, technology and innovation in BRICS

Shamil Akhmedov (Doctor of Medicine, Professor, Research Institute of Cardiology, Tomsk National Research Medical Centre); Samuel Gnana Prakash Vincent (Professor, Manonmaniam Sundaranar University, Rajakkamangalam); Kalvin Ntutela Siyabulela (Vice President, Africa Bio, Pretoria); Zhao Zhen (PhD, Yuan Space); Abdul Aziz bin Abdullah Al Saud (Prince, President of Tanal Global Holdings, Jeddah); Stepanov Vadim Anatolyevich (Academician of RAS, Director of Tomsk National Research Medical Centre) Eight-year results of BRICS-Biomed International Consortium and prospects for further development

Suchkov Sergey (Professor, Corresponding Member of the Russian Academy of Sciences, Scientific Director of the Institute of Global Health; Head of the Department of Personalised Medicine and Precision Nutritionology, Moscow State University of Medicine and Dentistry, Professor of the Department of Clinical Immunology, Moscow State University of Medicine and Dentistry), Suvorov Alexander (Professor, Corresponding Member of RAS, St. Petersburg State University; Institute of Experimental Medicine, RAS), Grigoryeva Tatiana (Professor, Kazan Federal University), Terentyev Alexander (Professor, Corresponding Member of RAS, Institute of Organic Chemistry, RAS; Higher Chemical College under Presidium of RAS and MHTU), Moiseyak Marina (Professor, Higher Chemical College under Presidium of RAS and MHTU),

Glinushkin Alexey (Professor, Academician of RAS, All-Russian Institute of Phytopathology) On strategic development in BRICS countries of fundamentally new biodesign projects in the field of health at the interface of biotechnology, bioindustry and bioeconomics

Pashtetsky Vladimir (Doctor of Agricultural Sciences, Corresponding Member of RAS, Director of the Crimean Research Institute of Agriculture) Scientific and innovative development potential of international cooperation in agriculture

Borisoglebskaya Larisa (Doctor of Economics, Ph.D., Professor, Vice-Rector for Research and Design and Innovation, Orel State University) Creation of a sustainable integrated structure of BRICS digital logistics platforms

Sheresheva Marina (Doctor of Economics, Professor, Professor, Department of Applied Institutional Economics, Head of the Laboratory of Institutional Analysis, Faculty of Economics, Moscow State University, Editor-in-Chief, BRICS Journal of Economics), **Gorlacheva Evgenia** (Doctor of Economics, Associate Professor, Professor of Industrial Logistics, MGTU) Innovative development of BRICS: problems and prospects

Makhutov Nikolai (Corresponding Member of RAS, Doctor of Engineering, Professor, Chief Scientific Officer of Institute of Mechanical Engineering of Russian Academy of Sciences), Zaitsev Anatoly (Honorary Member of Russian Academy of Cosmonautics) Zaitsev Anatoly V. (Honorary Member of K.E. Tsiolkovsky Russian Academy of Cosmonautics, Academician of International Future Studies Academy, Director General of Non-Profit Partnership "Planetary Defence Centre") Problems and mechanisms of possible multilateral implementation of the planetary defence megaproject by BRICS countries

Papusha Anatoly (Doctor of Engineering, Professor, Laureate of the USSR State Prize, Doctor of Technical Sciences, Academician of the Russian Academy of Natural Sciences, Russian Academy of Cosmonautics, Russian Ecological Academy, Academy of Geopolitical Problems), **Papusha Igor** (Environmental Engineer) A milestone transition in mastering a fundamentally new generation of actuators in eco-energy based on transonic combustion

Drukarenko Sergey (PhD, Vice-President, First Secretary, Russian Union of Scientific and Engineering Public Associations), **Vorobyeva Maria** (Director for Research and Continuing Education, International Union of Scientific and Engineering Public Associations), **Ladokhin Yuri** (Adviser to Vice-President of

Russian Union of Scientific and Engineering Public Associations) Analysis and optimization of BRICS cooperation forms in innovative area - a key to achieving synergy

Eremenko Gennady (Director General, Scientific Electronic Library eLIBRARY.RU) Creation of International System of Analysis of Scientific Research Performance based on the Russian Science Citation Index (RSCI)

Tulupov Oleg (Doctor of Science, Professor, Vice-Rector for Research and Innovation, Magnitogorsk State Technical University) Modern university complex capabilities in supporting the scientific-technological and human resource potential of BRICS

16.00 - 16.30 Coffee - break

Nazeem Mustapha (PhD, Applied Mathematics, Centre for Science, Technology and Innovation Indicators, Human Sciences Research Council of South Africa), Borel-Saladin Jacqueline (Chief Research Officer, Office of Policy and Research, Western Cape Department of Settlements) R&D trends in the context of economic change in South Africa (online)

Chetty Krish (MA in Information and Knowledge, PhD, Human Sciences Research Council, Pretoria) Principles of Central Bank Digital Currency integration in BRICS (online)

Yarnikh Andrey (Director of Strategic Projects, Kaspersky Lab) Constructive information security as the basis of cyber immunity

Kurbanov Eldar (Doctor of Agricultural Sciences, Head of International Cooperation Department, Head of Center for Sustainable Management and Remote Monitoring of Forests, Volga Region State Technological University, Yoshkar-Ola) Environmental monitoring and assessment of land use/vegetation change impact on environmental security using geospatial technologies

Kolin Konstantin (Ph.D., Professor, Chief Scientific Officer, Institute of Informatics Problems FIC "Informatics and Control" RAS), Khoroshilov Alexander (Ph.D., Professor, MAI, Associate Scientific Officer, Institute of Informatics Problems FIC "Informatics and Control" RAS) The problem of multilingualism in the development of scientific and technological cooperation of

BRICS countries and ways of its solving by methods of computational linguistics (online)

Kuklina Evgeniya (Doctor of Economics, Associate Professor, Professor of North-West Institute of Management RANEPA) On the promising direction of scientific and technological cooperation in the context of the functioning of the Network Platform of Science and Education Cooperation of the BRICS Network University

Dobrynin Vladislav (Doctor of Philosophy, Professor, Russian Presidential Academy of National Economy and Public Administration), **Tsaryuk Anatoly** (Candidate of Social Sciences, Associate Professor, Head of Design and Advertising Department, International Academy of Business and Management) Strategic priorities and specific features of the Theory of Development of scientific, technological and innovative cooperation of BRICS

Speranskiy Anatoly (Expert ISCED, Professor, Honoured Engineer of Russia, Honoured Cultural Worker of the RF, President and Research Director of ANO "Engineering Academy of Anthropogenic Safety") Anthropocene - critical impact of civilization on the nature (spirit of the time or geological era that threatens civilization today)

Akimov Alexander (Doctor of Economics, Head of Economic Research Department, Institute of Oriental Studies, Russian Academy of Sciences) China and India as partners of Russia in machine tool development

October 26, 2022

Session "Scientific, Technological Development and National Interests of the BRICS"

Venue: MIREA - Russian Technological University,

Moscow, Prospekt Vernadskogo, 78 k. 4,

Hall: lecture hall 1 of the co-working zone

Running time: 10 a.m.-6 p.m.

Moderators: Gerasimov Vladimir - PhD in Philosophy, Head of the Department of Scientific Cooperation, INION RAS; **Zolotareva Olga** - Candidate of Economic Sciences, Associate Professor, Department of Statistics and Mathematical Methods in Management, Institute of Management Technologies, Moscow Institute of Radio

Engineering Academy - Russian Technological University, Associate Professor, Research Institute of Social and Economic Statistics, Federal State Statistics Service; **Kodaneva Svetlana** - PhD in Law, Associate Professor, INION RAS; **Kozhevina Olga** - PhD in Economics, Professor, Department of Management, MSTU

Reports

Dobrynin Vladislav (PhD in Philosophy, Professor, IBDA RANE), **Perepelkin Lev** (PhD in History, Associate Professor, Institute of Oriental Studies, Russian Academy of Sciences) Possible role of BRICS member states in reforming the modern world order

Bauer Vladimir (Doctor of Economics, Associate Professor, Chief Scientific Officer of the Institute for Regional Economic Research, full member of the Russian Academy of Natural Sciences) Toolkit for Russia's Science and Technology Policy in the Context of Sanctions (online)

Tolmachev Petr (Doctor of Economics, Professor, Department of World Economy, Diplomatic Academy of the Ministry of Foreign Affairs of Russia, Financial University under the Government of the Russian Federation) Innovation Mechanism of BRICS Countries in the Context of Modern Trends in the World Economy

Bekareva Svetlana (PhD in Economics, Associate Professor, Head of the Department "Finance and Credit", Faculty of Economics, Novosibirsk State University), **Isupova Ekaterina** (PhD in Economics, Associate Professor, Senior Researcher, IEPP SB RAS, Novosibirsk) Unity of principles and specific features of monetary policy in BRICS countries: an empirical analysis (online)

Nikulin Nikolai (Doctor of Economics, Professor, Academy of Labour and Social Relations) Import substitution policy in the Russian Federation: plans and reality

Biryukov Alexey (Doctor of Science, Professor, Professor, Institute of Advanced Training for Executives and Specialists of Roshydromet Russia), **Savostova Tatiana** (PhD in Economics, Associate Professor, Moscow State Institute of International Relations (University) of the Russian Foreign Ministry) Science and Technology Platform as a Mechanism for Implementing BRICS Innovations

Steblyanskaya Alina (PhD in Economics, Associate Professor, Harbin Engineering University), **Sheresheva Marina** (PhD in Economics, Professor, Director of Network Economy Research Center, Moscow State University; Editor-in-Chief of

BRICS Journal of Economics, Editor-in-Chief of the journal of «Vestnik» MSU) Target and Performance Indicators of Science, Technology and innovation development in China

Tebekin Aleksey (Ph.D., Doctor of Sciences in Economics, Professor, Professor of Management Department, Moscow State Institute of International Relations (University), MFA of Russia) Global trends of S&T and innovation development and their perception by BRICS countries (online)

Borisova Olga (PhD in Economics, Associate Professor, Associate Professor of Corporate Finance and Corporate Governance Department, Faculty of Economics and Business, Financial University under the Government of the Russian Federation) Modern trends of innovation development and their reflection in the state programs

Zolotareva Olga (PhD in Economics, Associate Professor, Associate Professor at the Research Institute for Social and Economic Statistics of the Federal State Statistics Service, Associate Professor at the Department of Statistics and Mathematical Methods in Management, Institute of Management Technologies of the Moscow Institute of Radio Engineering Academy - Russian Technological University) Monitoring of S&T development in BRICS countries: state and outlook for development

Yakovleva Elena (Assistant Professor of Economics, Head of the Department "Management and Service", Omsk State Technical University) Methodological solutions for the formation of the intellectual infrastructure of the technological development

Matrizaev Bakhadyr (Candidate of Economic Sciences, Associate Professor of Economic Theory Department, Financial University under the Government of Russian Federation) Research of comparative assessment of innovation impact on formation of macroeconomic dynamics in the countries with developed and fast-growing world economy

Nechaev Vasily (Doctor of Economics, Professor, Honored Scientist of the Russian Federation, Head of the Department of FNTS VNIIESH) Innovations as a driver of technological development of the agricultural sector of the BRICS countries: the example of Brazil and Russia

Orlov Alexander (Ph.D. in Economics, Ph.D. in Physics and Mathematics, Professor, Professor of Economics and Production Management Department,

Moscow State Technical University) Global trend of scientific-technological and innovation development - solidary digital economy (online

Plakitkin Yuri (Doctor of Science, Professor, Academician of the Russian Academy of Natural Sciences, Head of the Centre for Analysis and Innovation in Energy, Institute of Energy Research, Russian Academy of Sciences) Global energy transition in the model of "advanced development" of Russia, fuel and energy complex transformation tasks.

Rodionova Irina (Doctor of Geographical Sciences, Professor, Joint Stock Company Central Research Institute of Economics, Control and Information Systems "Electronics"), **Shuvalova Olga** (Candidate of Geographical Sciences, Associate Professor, Institute of Geography RAS) Changing the BRICS position in the global energy sector subject to expansion of the Union

Rudnev Yuri (PhD in Economics, Head of Economic Research and Forecasting Department, Institute of Industrial Development "Informelektro") Dynamics and structure of foreign trade in high-tech products in BRICS countries

Firsova Irina Anatolyevna (Ph.D., Associate Professor, Financial University under the Government of the Russian Federation) Russia's place in leading high-tech sectors of economy

Chulok Alexander (PhD in Economics, Associate Professor, Associate Professor, Director of the Centre for Science and Technology Forecasting of the Institute of Statistical Studies and Knowledge Economy, National Research University Higher School of Economics) Global trends of the BANI era: threats and opportunities for the BRICS countries

Gabriel Dourado Rocha (PhD student of the International Law Department, PFUR Law Institute) A New Stage of Globalization: BRICS and the challenge of creating a fair international legal order

Zharikov Mikhail (PhD in Economics, Associate Professor, Professor of the Department of World Finance of Financial University under the Government of the Russian Federation). Areas of State support for science-intensive products of Russian SMEs in the New Wave of Sanctions

Kazelko Alisa (Fellow, Institute of International Studies, MGIMO, Centre for Sanctions Policy Expertise, Valdai Discussion Club Expert) Lessons for BRICS countries: how has Brazil managed to overcome the global financial crisis easily?

Reinhardt Roman (PhD in Economics, Associate Professor, Associate Professor of Diplomacy Department, MGIMO Moscow State University of Foreign Affairs) Science diplomacy as a tool for ensuring scientific and technological sovereignty of Russia in the context of sanctions (online)

Kodaneva Svetlana (PhD in Law, Senior Researcher at the INION RAS) BRICS Science Diplomacy as a Tool to Counteract the Hybrid War of Western Countries against Russia in the science and technology sphere

Gutenev Maxim (PhD in Philosophy, Associate Professor, Department of International Relations, Political Science and Regional Studies, South Ural State University) China's science diplomacy in the Arctic region

Shavlay Ellina (Ph.D., Lecturer, MGIMO; Associate Professor, IMEMO RAS) Indian cluster policy

Khalimova Sofia (PhD in Economics, Institute of Economics and Industrial Engineering, Siberian Branch of the Russian Academy of Sciences, Novosibirsk) Development of high-tech and knowledge-intensive companies in Russian regions as a basis for technological growth (online)

Vorozhikhin Vladimir (PhD in Economics, Associate Professor at the Russian University of Economics) On the System of Evaluation of Researchers' Scientific Activity

Gurinovich Alexander (Doctor of Law, Professor, Professor of Administrative and Financial Law Department at MGIMO MFA of Russia) Features of staffing of public authorities of the Federalterritory "Sirius" as a Science City

Khotuntsev Yuriy (PhD in Physics and Mathematics, Professor, President of Interregional Association for Technological Education; Professor at Moscow State University of International Relations) Technological Education in the Russian Federation and the People's Republic of China

Kalashnikov Nikolay (Doctor of Physics and Mathematics, Professor, Head of General Physics Department, NRNU MEPhI) International accreditation of

educational programs as a prerequisite for training of engineering corps of BRICS countries

Yesenina Ekaterina (Doctor of Pedagogical Sciences, Head of Laboratory of Secondary Vocational Education Development, Centre for Development of Higher and Secondary Vocational Education, RAO) Solution of practical training problem for students of higher and secondary vocational education as a basis for scientific and technological development of Russia

Zaschitina Elena (PhD in Economics, Associate Professor, Department of Business Economics, Institute of Management in Economic, Environmental and Social Systems, Southern Federal University), **Pavlov Pavel** (PhD in Economics, Professor, Department of Business Economics, Institute of Management in Economic, Environmental and Social Systems, Southern Federal University) The role of development institutions in enhancing competitiveness of the BRICS higher education market (online)

Geida Alexander (Doctor of Science, Associate Professor, Head of Applied Informatics and Society Informatization Problems Laboratory, SPIIRAS), Sokolov Boris (Doctor of Science, Professor, Chief Scientific Officer, SPIIRAS), Head of SPIIRAS Laboratory), Yusupov Rafael (Doctor of Science, Corresponding Member of RAS, Head of SPIIRAS Research Area) Mathematical models and methods for planning the development of social and cyber-physical systems under digitalization

Sidorov Victor (Doctor of Economics, Professor, Head of the Department of Theoretical Economics, Kuban State University) Digitalization of the economy as a factor of employment precrisis (online)

Deryabin Nikolai (PhD, Associate Professor, Moscow Aviation Institute) Harmonization of strong and weak artificial intelligence in a global cybernetic society

Bryndin Evgeny (Ph.D., Director, Natural Science Research Centre, Novosibirsk) Formation of Platform Economy with Energy Equivalent on the Technological Platform of BRICS Commonwealth

Kozhevina Olga (Ph.D., Associate Professor, Professor of MGTU Department of Management) Implementation of territorial "green" entrepreneurial projects to ensure economic security and technological sovereignty of Russia

Kraineva Raisa (PhD in Economics, Associate Professor, Financial University under the Government of the Russian Federation) Digitalization as a trend to improve communications efficiency (online)

Larin Oleg (PhD, Professor, Russian University of Transport) Using digital twin technology for supply chain management in BRICS countries

Omelyanovsky Vitaly (M.D., Professor, Director General of the Centre for Expertise and Quality Control of Medical Care, Ministry of Health) Financing and Organization of Health Care, Quality of Medical Care, Drug Provision in the Russian Federation

Svetlakov Vasily (PhD in Engineering, Corresponding Member of the Russian Academy of Natural Sciences, General Director of the ConS ICF), **Mokhov Andrey** (PhD in Engineering, Professor, Board Member of the Green Building Council) Integral indicator of territorial development regardless of the national currency (online)

Zhemchugov Vladislav (Doctor of Medical Sciences, General Director of NP Interregional Institute of Immunocorrection and Metabolic Therapy) Design, construction and commissioning of the Pilot site - training center - "Complex of facilities for processing of organic waste from agriculture, forestry, food industry, municipal sector into highly efficient fertilizers and biofuel".

Vyugina Tatyana (President of the National Association of Qualified Producers, member of the Presidium of NP International Centre for Engineering and Innovation, General Director, Project Office LLC) Transition to Sustainable Alternative Protein Products. Use of plant proteins from technical hemp in production of functional food products (online)

Session "BRICS Prospects for Scientific, Technological and Innovative Cooperation"

Connection link:

Venue: INION RAS, Nakhimovsky Prospekt. 51/21 conference hall (4th floor) Running time: 10 a.m.-6 p.m.

You Tube - https://youtu.be/M82rNMWKFTE

Moderators: Yarygina Irina- Doctor of Economics, Professor, Director of Research at the National Committee on BRICS Research, Head of the Department of the Institute of Energy Policy and Diplomacy, MGIMO Moscow State Institute of Foreign Affairs; Professor at the Financial University under the Government of the Russian Federation, Grebenshchikova Elena - Doctor of Philosophy, Head of the Centre for Scientific and Information Research on Science, Education and Technology, Deputy Director for Research at INION RAS, Zhuravel Valery - Candidate of Pedagogical Sciences, Associate Professor, Head of the Center for Arctic Studies of the Institute of Europe RAS, Semedov Semed - Doctor of Philosophy, Professor, Institute of Management and Regional Development, Russian Presidential Academy of National Economy and Public Administration.

Greetings to conference participants

Toloraya Georgy Davidovich (Doctor of Economics, Deputy Chairman of the Board of the National Committee on BRICS Research)

Reports

Anufrieva Lyudmila (Doctor of Law, Professor, Moscow State Law University) Challenges of a multipolar world and Russia's cooperation in science, technology and innovation within BRICS (geopolitical and legal framework)

Sorokotyaga Yaroslav (Head of International Programs Division, RCNI) On the Implementation of the BRICS Framework for science, technology and innovation

Glaser (Kukartseva) Marina (Doctor of Philosophy, Professor, National Research University Higher School of Economics) BRICS cooperation in the field of security

Gorlacheva Evgeniya (PhD in Economics, Associate Professor, Professor of the Department of Industrial Logistics, MGTU), Goncharova Natalia (Analyst, Composite of Russia, MGTU) Specifics of scientific and technological projects implementation under increasing of BRICS countries cooperation (online)

Ilarionova Tatiana (Doctor of Philosophy, Professor, Russian Presidential Academy of National Economy and Public Administration) Experience of the European Union in innovative cooperation of BRICS (online)

Ladan Sergey (PhD in Biology, Head of Ecotoxicology Laboratory, All-Russian Research Institute of Agrochemistry) Ecological agenda in applied sciences - underestimated driver of cooperation

Ladygina-Glazunova Nina (Director General, BRICS and SCO Innovation Diplomacy Centre) Potential of science, technology and innovation cooperation of BRICS with the Islamic Republic of Iran

Zakharova Natalia (Doctor of Economics, Professor, Department of World Economy, Russian University of Economics) BRICS partnership: summary of the 14th Summit

Matkovskaya Yana (Doctor of Economics, Associate Professor, Associate Professor, IPU RAS; Professor, Higher School of Management, Financial University under the Government of the Russian Federation) Deglobalization processes in the modern world economy and the mainstreaming of science, technology and innovation cooperation among the BRICS countries

Naumov Alexander (PhD in Economics, Associate Professor, Department of International Organizations and Global Governance Problems, Faculty of Public Administration, Moscow State University) Science diplomacy as a soft power resource for the BRICS group

Ostanin Vladimir (Doctor of Economics, Professor, Member of the Russian Academy of Social Sciences, Professor of the Department of Economic Theory and World Economy, Vladivostok Branch of the Russian Customs Academy, Editor-in-Chief of the Multilingual Scientific Electronic Almanac "Transboundary Economy") Russian customs policy in the development of scientific, technological and innovation cooperation of BRICS

Pyastolov Sergey (Doctor of Economics, Professor, Chief Scientific Officer of the Institute for Scientific Information on Social Sciences of the Russian Academy of Sciences) A model of cooperation or competition?

Yarygina Irina - PhD in Economics, Director of Research at the National Committee on BRICS Research, Head of the Department of the Institute of Energy Policy and Diplomacy, Moscow State Institute of International Relations, Professor at the Financial University under the Government of Russia, **Guliyev Iqbal** (Deputy Director of IIEP MGIMO MFA of Russia. Ph.D., Associate Professor of Transneft Department) Prospects for BRICS-Eurasia cooperation in financial security provision

Bekareva Svetlana (PhD in Economics, Associate Professor, Head of the Department "Finance and Credit", Faculty of Economics, Novosibirsk State University), **Isupova Ekaterina** (PhD in Economics, Associate Professor, Senior Researcher, IET SB RAS) Unity of principles and specific features of monetary policy in BRICS: empirical analysis (online)

Litvinova Natalina (PhD in Law, President of the BRICS International Committee on the Digital Economy, President of the International Peacebuilding Assembly 'Birth of Peace') Scientific support for international cooperation of the BRICS countries in the field of science, technology and innovation development

Alkatiri Ksenia (PhD, Executive Director, Trooss Technical LLC, Abu Dhabi, UAE) Science, technology and innovation cooperation among BRICS in the shipbuilding industry (online)

Andrianova Ekaterina (MA Economics, Associate Professor, St. Petersburg State University) Coordination of digital trade among the BRICS: theoretical considerations and practical implementation

Brink Ivan (Doctor of Science, Professor, President of InTech-Don, Advisor to the Rector of SRPU-NPI) Mechanisms of network interaction on scientific and information support for modernization, innovation, technological development and cooperation of BRICS

Bhagwat Jawahar Vishnu (PhD, Associate Professor, Associate Professor, Department of Regional Studies, International Relations and Political Science, Graduate School of Social and Human Sciences and Intercultural Communication, SAFU) Russia-BRICS cooperation in small business entities development: challenges and opportunities (online)

Vinogradova Ekaterina (Candidate of Political Science, Associate Professor, Institute of Theatre, Film and Television, Moscow University of Finance and Industry), **Barysheva Anastasia** (MA, MEPhI) Leading social networks for BRICS Cooperation

Grigoriev Filipp (PhD in Physics and Mathematics, Spin Optics Laboratory, St. Petersburg State University) Investigation of barriers to scientific and technological cooperation by investigating team roles in natural science academia in comparison with the student environment of Oriental studies (online)

Guseva Tatyana (Doctor of Science, Professor, Deputy Director of Research at the Centre for Environmental Industrial Policy), **Volosatova Arina** (Research Centre for Environmental Industrial Policy) Increasing resource efficiency of industry as a priority and strategic area of scientific and technological cooperation of BRICS

Zhuravel Valery (PhD in Pedagogy, Associate Professor, Associate Professor, Head of the Centre for Arctic Studies of the Institute of Europe, Russian Academy of Sciences) Russia's Arctic policy, cooperation with China and India in the Arctic region (online)

Sergunin Alexander (PhD in Political Science, Professor, Department of Theory and History of International Relations, St. Petersburg State University) Arctic science diplomacy of BRICS countries: a comparative analysis (online)

Zinovieva Elena (PhD in Political Science, Professor of the Department of Global Political Processes, Deputy Director of the Center for International Information Security and Science and Technology Policy, MGIMO MFA of Russia) Perspective trends and priorities of BRICS cooperation in the field of international information security

Kazakova Yulia (Space Development Nexus, a Global Space Education and Research Platform, Delhi; PhD student, National Research University Higher School of Economics) Prospects of Russian-Indian Cooperation in Education Area in the space industry

Kasyanov Pavel (Doctor of Economics, Deputy General Director, FRECOM) Concept of green economy in the context of strategic scientific and technological cooperation of BRICS countries

Lesovik Valery (Professor, Doctor of Science, Honoured Scientist of Russia, Corresponding Member of Russian Academy of Architecture and Construction Sciences, Head of Building Materials Science, Products and Constructions Chair, Belgorod State Technological University) Improving Human Habitat - one of the priorities of the BRICS countries innovative cooperation

Mavzolevsky Dmitry (Director, Unistroy LLC), **Stelmakh Sergey** (PhD in Technical Sciences, Associate Professor, Acting Head of Department "SUSiS", DSTU) Construction as a priority sector of scientific, technological and innovation cooperation of BRICS

Lizikova Marina (PhD in Law, Associate Professor of Civil and Business Law Department, Institute of State and Law, Russian Academy of Sciences) State and prospects of international cooperation of BRICS in the field of hydrogen energy

Mozias Petr (PhD in Economics, Associate Professor, Asia and Africa Department, INION RAS) Russia in the BRICS community: choice of Priorities

Moreva Evgenia (PhD in Economics, Associate Professor, Deputy Director of Institute for Financial and Industrial Policy, Financial University under the Government of the Russian Federation) On the sustainability of innovation processes in BRICS countries

Nikonova Alla (PhD in Economics, Associate Professor at CEMI RAS) Stimulating and limiting factors in shaping the configuration of international interactions

Nikonorov Sergey (Doctor of Economics, Associate Professor, Professor, Department of Environmental Economics, Faculty of Economics, Moscow State University) Innovative approaches to the development of cooperation between the BRICS in the field of biotechnology

Orlov Alexander (Ph.D. in Economics, Ph.D. in Physics and Mathematics, Professor, Professor of Economics and Industrial Engineering, Moscow State Technical University) Modern intellectual tools of economics and management for BRICS (online)

Poroykov Vladimir (Ph.D. in Biochemistry, Professor (Mathematical Biology, Bioinformatics, Corresponding Member of RAS (Medical Bioinformatics), Research Institute of Biomedical Chemistry) Digital pharmacology: joint efforts will yield better results

Pyastolov Sergey (Doctor of Economics, Professor, Chief Supervisor, Institute for Scientific Information of Social Sciences RAS) A model of cooperation or competition?

Repnikov Nikolay (PhD in Physics and Mathematics, Belgorod State National Research University) Interaction of BRICS HEIs in Science and Technology

Ruban Larisa (PhD, Professor, ISPI FNISC RAS), **Ananyin Maxim** (Research Associate, ISPI FNISC RAS) BRICS digitalization development and cooperation (online)

Sambursky Georgy (PhD, Russian Association of Water Supply and Sanitation), **Epstein Alexander** (PhD, Russian Association of Water Supply and Sanitation), **Gogina Elena** (PhD, Russian Association of Water Supply and Sanitation) Opportunities for harmonization of BRICS technical regulation in the field of water supply and sanitation

Smal Svetlana (PhD in Political Science, Associate Professor, Institute of History and Social Sciences, Russian State Pedagogical University) Digitalization of public administration in healthcare in Russia and Brazil (online)

Surova Nadezhda (PhD in Economics, Associate Professor, Director of the International Eurasian Industrial Foundation, Member of the Digital Economy Council of the Federation Council of the Russian Federation) Technological solutions for creating joint structures of scientific, production and educational complexes, focused on development, serial production and implementation of innovative products and services

Sukhoruchkina Irina (Ph.D., VINITI RAS), **Sukhoruchkina Anna** (candidate, Moscow State Linguistic University) Mobile communications in science and technology cooperation among BRICS (online)

Tkachenko Alexander (Doctor of Economics, Chief Scientific Officer, Institute of International Economic Relations Research, Financial University under the Government of the Russian Federation) BRICS statistical cooperation in the Global Database trend (online)

Tolentino Francisco Esteban Henriques (European Medical Centre, PFUR) Medical and scientific research, medical cooperation, neurology

Yajie Liu (PhD, Professor, East China University of Technology, Nanchang City), Yalei Li (PhD, Lecturer, East China University of Technology, Nanchang City) Distribution and risk assessment of antibiotics and antibiotic resistance gene in water bodies of Poyang Lake Basin, China (online)

Keesara Venkata Reddy (Professor, National Institute of Technology, Warangal, India) Development of an integrated water resources management system for selected watersheds of India, Brazil and South Africa in climate change scenarios

Lei Cheng (Professor, Wuhan University), Makarieva Olga (PhD, Institute of Earth Sciences, SPbSU; Associate Researcher, Institute of Permafrost, Siberian Branch of the Russian Academy of Sciences) Assessment and prediction of climate change impact on hydrological regime of Asian mountain plateau rivers

Shalashny Sergey (Founder and Chairman of the Board, IT-Planeta Innovative Technology Development Centre, Krasnodar) Networking among BRICS through international science and technology competitions as a way of working together to identify, develop and implement innovations

Korneeva Elena (PhD, Associate Professor, Department of Mass Communications and Media Business, Financial University under the Government of the Russian Federation) Prospects for the development and interaction of university science in the BRICS

Kurumchina Anna (Ph.D. in Philosophy, Associate Professor, Ural Federal University) Creating an exhibition infrastructure for innovation and technology Cooperation among BRICS

Nikitina Daria (Senior Lecturer, International Cooperation Department, Institute of Management and Regional Development, RANEPA) Criteria for evaluating universities for BRICS countries in the context of revising the fundamental principles of the world order

Semedov Semed (Doctor of Philosophy, Professor, Institute of Management and Regional Development, Russian Presidential Academy of National Economy and Public Administration) The role of universities in science and technology cooperation of BRICS

Abrazhenchik Anna (Chairperson of Perm Youth Centre) Prospects of International youth cooperation in BRICS in the context of changes.

LIST of conference participants with no pre-announced speeches

Agapkin Vyacheslav (Doctor of Science, Professor, Sakhalin Oblast Representation to the RF Government)

Bashkina Elena (Ph.D., Head of Department, International Centre for Scientific and Technical Information)

Volosatova Arina (Research Institute "Centre for Ecological Industrial Policy")

Glukhov V.A. (Deputy Director General, Scientific electronic library eLIBRARY.RU)

Gubin Andrey (Candidate of Pedagogical Sciences, Associate Professor at the East Institute - School of Regional and International Studies, FEFU, Head of scientific programs of the Asia-Pacific Centre of RISI)

Gurova Irina (PhD in Economics, executive secretary of the journal WORLD - Modernization. Innovations. Development)

Diachenko Konstantin (Ph. Centre for Global and Russian Coal Industry Studies, Institute of Energy Research, Russian Academy of Sciences)

Zaitsev Vladimir (General Director, Zelenograd Development Corporation)

Zotkin Evgeny (Doctor of Medicine, 1st Deputy Director, Research Institute of Rheumatology)

Yihui Dong (Doctor of Philosophy, lecturer of East China University of Technology, Nanchang)

Korobov Mark (deputy of the Perm City Duma, the President of the Perm Regional Public Organization Civic Initiatives, the Secretary of the International Project Congress)

Kulkov Igor (RIA Academic Advisor, International Activities Specialist, Magnitogorsk State Technical University)

Lavrov Sergey (Candidate of Historical Sciences, expert of the National Committee on BRICS Research)

Lisnyak Ilya (Member of the Legislative Assembly of the Perm Region, Chairman of the International Project Congress)

Ortega cena Beatriz Cáceres (RUDN; Russia Today)

Plakitkina Ludmila (Corresponding Member of the Russian Academy of Natural Sciences, Head of the Centre for Global and Russian Coal Industry Studies, Institute of Energy Studies, Russian Academy of Sciences)

Toshpulatov Shohrux (bachelor, University of world economy and diplomacy)

Cherkasova Olga (Candidate of Science (Economics), VNIIESH).

Shabanova S.M. (Deputy Director General, Scientific electronic library eLIBRARY.RU)

Shageeva Rauza (Vice-president of Economic Society of the Republic of Tatarstan)

Yakovleva Maria (student, National Research University Higher School of Economics)

LIST of absentee participants

Andrianov Vladimir (Doctor of Economics, Professor, Professor, Department of Economics and Economic Geography of Asia and Africa, ISAA Moscow State University) New BRICS Development Bank: Financial Support for Science, Technology and Innovation Development of Member Countries

Babaev Kirill (Ph.D., Professor, Director, Institute of China and Modern Asia, Russian Academy of Sciences), **Sazonov Sergey** (Ph.D., Associate Professor, Institute of China and Modern Asia, Russian Academy of Sciences), **Vavilov Oleg** (PhD student, Institute of China and Modern Asia, Russian Academy of Sciences) China is developing driverless driving based on 5G and 6G mobile communication technologies, artificial intelligence, cloud computing and Big Data

Bagaveeva Alina (Chief Specialist, Tatneftekhiminvest-Holding) Features of Iran's S&T and Innovation Development: Conclusions for Russia

Vavilov Oleg (PhD student, Institute of China and Modern Asia, Russian Academy of Sciences), **Fang Yibin** (PhD student, Institute of China and Modern Asia, Russian Academy of Sciences), **Sazonov Sergey** (PhD in Economics, Associate Professor, Institute of China and Modern Asia, Russian Academy of Sciences) China becomes a world leader in autonomous driving

Wang Jingwei (PhD student, Institute of China and Modern Asia, Russian Academy of Sciences), Wang Zhe (PhD student, Institute of China and Modern Asia, Russian Academy of Sciences), Sazonov Sergey (PhD in Economics, Associate Professor, Institute of China and Modern Asia, Russian Academy of Sciences) The Chinese civil aviation industry is recovering

Volkova Violetta (Doctor of Economics, Professor, Honored Worker of Higher School of the Russian Federation, Professor of Higher School of Cyber-Physical Systems and Control, St. Petersburg Polytechnic University), Leonova Alla (Head of Strategic Analysis and Information Interaction Department, Scientific Secretary, JSC "SICET"), Cherny Yuri (PhD in Philosophy, Head of the Centre for Informatics Research INION RAS) Application of regularities of systems theory in creating joint structures of scientific-production and educational complexes Gabaraev Boris (Doctor of Science, Associate Professor at NRU MPEI), Cherepnin Yuri (Doctor of Science, Professor at NRU MPEI) BRICS - Possible

Gneusheva Alevtina (PhD in Economics, Associate Professor, Analyst, Orel State University) Innovative Development of Digital Logistics Platforms of BRICS Countries

Areas of Cooperation in the Electricity Sector

Golubev Sergey (PhD, Professor, Moscow Polytechnic University) Potential global trends of scientific development in promising technological areas based on semantic analysis of big data

Davydenko Ludmila (PhD, Associate Professor (Associate Professor) Department of Economics, JSC "Toraigyrov University", Pavlodar) Economic mechanisms of modernization of technological base and scientific complex of BRICS countries

Dudina Kristina (PhD in Economics, Head of R&D Planning and Organization Department at Orel State University) Priorities and possible risks of BRICS cooperation in science, technology and innovation

Dyshin Alexey (PhD in Economics, Associate Professor, Associate Professor of Pacific Asia, FEFU Institute for Regional and International Studies) Perspectives of cooperation between Russia and China in the development of the Northern Sea Route

Erokhin Pavel (PhD, Head of Aerodynamic Research Department, Tupolev) Possible directions in aviation industry for high-tech and innovative cooperation of BRICS countries

Zhurenkov Denis (Head of the Center for Diversification of Defense Industry Organizations, All-Russian Scientific Research Institute "Center") Artificial Intelligence Technologies as a Strategic Priority of Innovation Cooperation of BRICS Countries

Kartashova Alexandra (Candidate of Science, Head of Engineering and Innovation Service, Center for Cluster Development and Project Management of the Republic of Tatarstan - Innokam), **Chen Xingxin** (Head of Chinese Language Studio "East Wind") Features of Business Communication and Joint Implementation of Innovation Projects in Partnership with Companies from Russia and China

Klochkov Vladislav (PhD in Economics, Deputy General Director for Strategic Development, N.E. Zhukovsky Institute; V.S. Institute of Management Problems of the Russian Academy of Sciences) Global Contradictions, National Interests and Cooperation of BRICS Countries in the Field of Innovative Development.

Kokhno Pavel (Doctor of Economics, Professor, Director of Institute of Fuzzy Systems), **Kokhno Alina** (Candidate of Economics, Head of Financial Planning and Forecasting Laboratory of Institute of Fuzzy Systems) Key trends of scientific and technological development

Lozinsky Alexander (PhD student, Institute of China and Modern Asia, Russian Academy of Sciences), **Wang Jingwei** (postgraduate student, Institute of China and Modern Asia, Russian Academy of Sciences), **Sazonov Sergey** (PhD in Economics, V.N. Institute of China and Modern Asia, Russian Academy of Sciences) The results of China's railway industry development in 2021

Luzhonov Yuri (PhD, Professor, Moscow Automobile and Road Construction Institute), **Kalakutskiy Alexey** (PhD, Associate Professor, General Director, Moscow Research Design and Survey Institute of Technology and Innovation), **Keropyan Ambartsum** (PhD, Associate Professor, Chief Scientific Officer, Moscow Research Design and Survey Institute of Technologies and Innovations) Relevance of creating the project and implementation of construction of the railway line China - Northern regions of Russia

Nikulenkov Vasily (PhD in History, Acting Director of the Institute of the North and the Arctic, Siberian Federal University) Russian-Chinese Cooperation on Arctic Studies in the BRICS Format

Petrova Elizaveta (PhD student, Executive Director of the Centre for Innovative Diplomacy BRICS and SCO) Political Aspects of S&T Cooperation between Russia and BRICS Countries in the Context of Digital Development

Romanova Alina (Doctor of Economics, Professor, Professor, RUT - MIIT), Luzhnov Yuri (Doctor of Science, Professor, VNIIZhT, MADI), Baban Sergey (PhD in Economics, Associate Professor, Associate Professor, MMU Reaviz), Guseva Alla (PhD in Economics, Associate Professor, RUT - MIIT) Increasing transport efficiency in regional integrated structures based on energy efficiency of transport processes

Romanova Alina (Doctor of Economics, Professor, Head of Department "International Business", Institute of International Transport Communications, Russian University of Transport) Formation and implementation of international educational programs in universities as a way to overcome barriers to development of technological and innovative cooperation between countries

Sidorova Ekaterina (PhD in Economics, Associate Professor, Management Department, International Academy of Business and New Technologies, Yaroslavl) Competence-based approach in higher education in BRICS countries

Slepokurov Alexandr (President of the Scientific and Technical Union of Crimea, Secretary-Coordinator of the Eurasian Technological Platform "Technologies of Production, Processing and Application of Essential and Medicinal Plants") Eurasian Technological Platform as a Tool for Development of International Scientific and Technical Cooperation

Slivitsky Andrey (Head of Sector, GosNIIAS) Global Trends and Priorities of Science-Technology and Innovation Development and Cooperation of BRICS Countries

Solovieva Yuliana (PhD in Economics, Associate Professor, Associate Professor of National Economy Department, Peoples' Friendship University of Russia) Problems and prospects of technology transfer development in BRICS countries

Suvorova Alevtina (Doctor of Economics, Professor, Professor of Management and Business Department, Volga Region State Technological University) Assessment of the effectiveness of the BRICS countries cooperation potential in the brown, white and green economy

Tkachenko Irina (PhD in Philosophy, Associate Professor, Professor of World and National Economy, All-Russian Academy of Foreign Trade), **Piskunov Sergey** (Master of Economics, Consultant at the Russian Trade Representation in South Africa) Cooperation of BRICS countries in the innovation sphere: opportunities and realities

Filippov Andrey (MNIPIITI LLC) Differences in the Technological Development of Nuclear Energy in Russia and Brazil as a Major Barrier to BRICS Cooperation

Firsov Yuri (PhD, Head of the O Geschenk, Vienna) BRICS in the Legal System of International Organizations

Shchetinina Irina (Doctor of Economics, Professor, Chief Scientific Associate. Siberian Research Institute of Agricultural Economics, Siberian Federal Research Centre for Agrobiotechnology, RAS; senior researcher at the Institute of Economics and Industrial Production Organization, Siberian Branch of RAS) Some problems in the Russian agro-industrial complex that hinder the development of international innovation cooperation

TO THE AUTHORS OF THE REPORTS

Papers in the form of scientific articles of 10,000 to 30,000 characters (including spaces) for publication should be sent to coopinion@mail.ru (with a mandatory copy to coopinion@yandex.ru) by 25 November 2022 at the convenience of the authors. The size of pages is A4. The font is Times New Roman, size 12. Line spacing: one-and-a-half space. The first line of the paragraph is at 1.25 indent. Footnotes and references to sources are page-by-page. No reference lists are needed at the end of the article. Tables and figures are embedded in the text of the article (it is not allowed to present tables and figures in landscape format. Tables should have a header placed above the table field, and figures should have captions under the figure. If several tables and/or figures are used in the article, their numbering is obligatory. The colors used in the charts and figures must be distinguishable in black and white. Each figure should be grouped together. After the title of the article, a list of keywords in Russian (optionally in English as well) should be presented, sufficiently reflecting the content of the article. Annotations are not required.

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