

Ministry of Education and Science of Russian Federation Federal State Autonomous Educational Institution of Higher Education «Far Eastern Federal University» (FEFU) School of Arts Humanities

ІІ МЕЖДУНАРОДНАЯ НАУЧНАЯ ШКОЛА-КОНФЕРЕНЦИЯ «МОЛОДЕЖНАЯ НАУКА В АТР: НАВСТРЕЧУ МЕЖДИСЦИПЛИНАРНОСТИ»

(проект программы)

THE II INTERNATIONAL SCIENCE CONFERENCE

"YOUTH SCIENCE IN THE PACIFIC RIM: TOWARDS INTERDISCIPLINARITY"

(draft programme)

2-4 декабря 2019 г.

December 2-4, 2019

Владивосток Vladivostok

December 2, 2019

Opening Ceremony and Plenary Session

10:30-12:00, aud. F422

Welcome Speeches

Alexander A. Sergeevich, Candidate of Biological Sciences, Vice President for Research, Far Eastern Federal University

Felix Ye. Azhimov, Doktor Nauk in Philosophical Sciences, Professor, Director of the School of Arts and Humanities, Far Eastern Federal University

Reports

Elena V. Bryzgalina, Candidate of Philosophical Sciences, Head of the Department of Philosophy of Education, Moscow State University. The report topic: *Ethical Problems of Biotechnological Challenges*.

Sergei Ye. Yachin, Doktor Nauk in Philosophical Sciences, Professor of the Department of Philosophy and Religious Studies, the School of Arts and Humanities, Far Eastern Federal University, Far Eastern Federal University. The report topic: *World Values Survey as a basis for the study of intercultural interaction of countries and peoples of the Asia-Pacific region.*

Olesya V. Bubnovskaya, Candidate of Psychological Sciences, Development Director of the School of Arts and Humanities, Far Eastern Federal University. The report topic: *Interdisciplinarity in Modern Research: a Statistical Analysis.*

Break

12:00-12:20

Session Reports

Session 1. Challenges of Digital Development

12:20-14:00, aud. F422

Moderator - Ilya V. Kupryashkin, Candidate of Philosophical Sciences, Associate Professor, Head of the Council of young scientists, FEFU

1. Vladislav S. Glukhov, master student of the Law Institute, Immanuel Kant Baltic Federal University, Kaliningrad; Kirill V. Vorobyov, master student of the Law Institute, Immanuel Kant Baltic Federal University, Kaliningrad. The report topic: Actual Problems of Legal Regulation of Digital Economy as an Object of Interdisciplinary Research.

2. Olga O. Vasyukova, master student of the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: *Digital Literacy as a Basic Component of Improving the Availability of Financial Services*.

3. Alexei V. Katernyuk, Candidate degree applicant in the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: *Brand as a Basis of Firm Competitiveness. A Comprehensive Brand Strength Assessment.*

4. Darya D. Prelovskaya, master student of the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: *Digitalization of the Financial Market: Friend or Enemy for Financial Inclusion?*

5. Valeria Ye. Sitchikhina, master student of the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: *Digitalization of the Economy as a Challenge for Personal Income Taxes in Russia.*

6. Karina V. Stefanovskaya, master student of the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: *Digital technologies of tax administration in the Asia-Pacific region.*

7. Balzhima Ts. Tsyrenzhapova, master student of the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: Digital Service Providers' Risks.

8. Igor A. Shulmin, Candidate of Philosophical Sciences, Associate Professor of the Department of Philosophy, History, State and Law, Far-East Institute of Management, Branch of the Russian Presidential Academy of National Economy and Public Administration, Khabarovsk. The report topic: *Transformation of the Political in Social Media Discourse*.

Break

14:00-15:00

Master Classes & Experts' Lectures

15:00-17:20, aud. F422

Ilya G. Mirin, Director of the School of Data Economy, Far Eastern Federal University. The topic: *Artificial Intelligence in the Service of Science*, 15:00-16:10, aud. 422.

Olga P. Zhigalova, Candidate of Pedagogic Sciences, Associate Professor of the School of Education, Far Eastern Federal University. The topic: *AR & VR Technologies in Education: an Area of Pedagogical Research,* 16:10-17:20, aud. 422.

December 3, 2019

Session Reports

Session 2. Ecology, Safety, Health 10:00-12:00, aud. F405

Moderator - Tatiana D. Lykova, Candidate of Engineering, Associate Professor, Department of Communication and Media, School of Arts and Humanities, FEFU

1. Konstantin R. Frolov, Candidate of Chemical Sciences, Senior Lecturer of the Department of chemical and resource-saving technologies, School of Natural Sciences, Far Eastern Federal University, Vladivostok. The report topic: An Assessment of the Qualitative Component Composition of Water on the Geochemical Barriers of the Rudnaya River with the Physical and Chemical Modeling Method (the Dalnegorsk Ore District, Russia).

2. Maria I. Artyomova, bachelor student of the School of Natural Sciences, Far Eastern Federal University, Vladivostok. The report topic: An Assessment of the Accumulated Environmental Damage at the Krasnorechensky Tailing Pond (Dalnegorsky Urban Okrug, Primorsky Krai).

3. Roman B. Vdovchenko, master student of the School of Natural Sciences, Far Eastern Federal University, Vladivostok. The report topic: Analysis of the Results of Environmental Monitoring of Technogenic and Natural Waters in the Kavalerovo and Dalnegorsk Ore Districts with the Method of Physical and Chemical Modeling.

4. Viktoria V. Karpunkova, doctoral student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: *The Social Face of Disease: from Metaphor to Diagnosis.*

5. Robson Fernando Crepaldi, student of the School of Biomedicine, Far Eastern Federal University, Vladivostok; Pedro Alves de Andrade, student of the School of Biomedicine, Far Eastern Federal University, Vladivostok. The report topic: *The Problem of Persistent Organic Pollutants in Brazil.*

6. Veronika I. Kulshova, student of the School of Biomedicine, Far Eastern Federal University, Vladivostok; Maxim M. Donets, student of the School of Biomedicine, Far Eastern Federal University, Vladivostok. The report topic: Advantages and Disadvantages of Electrochemical Analysis Methods in Determination of Persistent Organic Pollutants.

7. Alexander S. Losev, Candidate of Physico-mathematical Sciences, Researcher of the Institute of Applied Mathematics, Far Eastern Branch of the Russian Academy of Sciences, Vladivostok; Pyotr S. Mavrenkov, Senior Lecturer of the Far Eastern State Transport University, Khabarovsk. The report topic: *The Russian Far East as a Sports Base of the Pacific Rim.*

8. Yevgenia S. Lokhanova, master student of the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: Development Trends and Prospects of Russian "Green" Finance

9. Konstantin A. Lonshakov, student of the School of Biomedicine, Far Eastern Federal University, Vladivostok. The report topic: *Effects of Persistent Organic Pollutants on Human Health.*

10. Anastasia I. Lysenko, Candidate of Chemical Sciences, Junior Researcher of the Far East Geological Institute, Far Eastern Branch of the Russian Academy of Sciences, **Vladivostok.** The report topic: *Physical and Chemical Modeling of Sulfide Oxidation Processes in the Mining Technogenic System of Kavalerovo Ore District in the Temperature Range from -25 to 0° C.*

11. Oxana Sh. Belyavskaya, Senior Lecturer of the Department of Building and City Design, Construction Institute, Industrial University of Tyumen, Tyumen; Anastasia Ye. Plotnikova, Mikhail A. Zimnukhov, students of the Construction Institute, Industrial University of Tyumen, Tyumen. The report topic:

12. Joseph Antoine el-Khoury, student of the School of Biomedicine, Far Eastern Federal University, Vladivostok. The report topic: *Persistent organic pollutants in Lebanon*.

Session 3. Challenges of the Cultural Development in the Pacific Rim: Innovations and Preservation of Cultural Heritage

10:00-12:00, aud. F423

Moderator - Polina G. Dombaeva, Candidate of History, Head of Scientific Department, School of Arts and Humanities, FEFU

1. Sophya A. Andreyeva, master student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok; Anastasia A. Khoreshkova, master student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: Oral History as a Tool to Preserve Collective Memory on the Example of the Project "Sea Vladivostok".

2. Yelena A. Bryukhanova, Candidate of Historical Sciences, Associate Professor of the Altai State University, Barnaul; Oxana I. Chekryzhova, Candidate of Historical Sciences, Associate Professor of the Altai State University, Barnaul. The report topic: *Reconstruction of the Topography of the Siberian Cities by Means of Geographic Information System (on the Example of Tobolsk Governorate of the Late XIX Century).*

3. Wang Dan, doctoral student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: *Manifestation of Chinese Traditional Culture in the Greeting Ritual.*

4. Galina A. Gryanikova, doctoral student of the Altai State University, Barnaul. The report topic: The Comparative Aspect of the Economy of Life in 1965-1980: Altai Krai in the Context of Economic Development of the Russian Soviet Federative Socialist Republic.

5. Liliya A. Yemelyanova A., Candidate of Pedagogy, Director of Lyceum No. 95 of Chelyabinsk. The report topic: *The Integration of general and additional education by means of a tutorial (by the example of visiting sessions "forest school")*.

6. Anna S. Kozionova, master student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: *Cuisine of Vladivostok: West vs East?*.

7. Diana D. Kotova, master student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: On the Correlation of Semantics of the Chinese Concepts of the Beautiful and the Good: an Etymological Analysis.

8. Yulia A. Lamasheva, Candidate of Political Sciences, Associate Professor of the "Sociology, Political Science and Regional Studies", Khabarovsk. The report topic: Preservation of Language Diversity in Japan (on the Example of the Group of Dialects of the Tōhoku Region and the Dialect of the Tsugaru Area).

9. Natalya V. Nezhentseva, Candidate of Historical Sciences, Associate Professor of the Department of Diplomatics, Archival Studies and Computer Science in History, Altai State

University, Barnaul. The report topic: *Possibilities to Study Professional Mobility of the Population in Siberian Cities (According to the Census of 1897).*

10. Zhanna S. Peredera, master student of the School of Economics and Management, Far Eastern Federal University, Vladivostok. The report topic: Methods to Achieve the Effectiveness of Mergers and Acquisitions Transactions: a Cultural Expertise.

11. Irina G. Petruk, doctoral student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: *Problems of Phenomenology of Art in Modern Society*.

12. Vasilina A. Popil, Senior Lecturer of the Department of Media and Communications, School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: *Bridges as Architectural Brands of Vladivostok*.

13. Anastasia A. Pushkar, master student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: An Expedition of the FEFU Education and Research Museum: An Experience of Rescue Excavations in the South of the Coastal Territory.

14. Yegor A. Smelovsky, doctoral student of the School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The report topic: On the Necessity and the Prospect of Studying the Weapons of Medieval Mongols.

15. Yekaterina I. Chan, student of the Institute of Oriental Studies – the School of Regional and International Studies, Far Eastern Federal University, Vladivostok. The report topic: *The Association of Southeast Asian Nations: Innovations and Traditions in Education*.

Break

12:00-12:30

Master Classes & Experts' Lectures

12:30-13:40, aud. 405

Elena V. Bryzgalina, Candidate of Philosophical Sciences, Head of the Department of Philosophy of Education, Moscow State University. The topic: *Ethical Problems of Biotechnological Challenges*.

Break

13:40-14:40

Master Classes & Experts' Lectures

14:40-16:40, aud. F405

Oxana Yu. Kaplun, Candidate of Sociological Sciences, Associate Professor of the Department of Social Sciences, School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The topic: *Effectiveness of Punishment and Attitude to It: Results of Interdisciplinary International Studies*, 14:40-15:30, aud. 405

Darya A. Ivanova, Candidate of Historical Sciences, Associate Professor of the Department of History and Archaeology, School of Arts and Humanities, Far Eastern Federal University, Vladivostok. The topic: *The impact of climate change in the material culture of the Jōmon era, The Japanese archipelago*, 15:40-16:40, aud. 405.

December 4, 2019

Excursions to the FEFU Scientific Laboratories

11:30-13:30

The Technopark "Russky" (11:30), corpus B.
The Robotics laboratory in the FEFU School of Engineering (12:00), corpus C.

3. The 3D Laboratory in the School of Arts and Humanities (13:00), corpus F.

Break

13:40-14:15

Excursions to the FEFU Scientific Laboratories

14:15-15:45

1. The FEFU Education and Research Museum