

MINISTRY OF EDUCATION AND SCIENCE (RUSSIA)
FEDERAL STATE AUTONOMOUS INSTITUTION OF HIGHER EDUCATION

PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA
(RUDN UNIVERSITY)

ECOLOGICAL FACULTY

DEPARTMENT OF FOREIGN LANGUAGES



International Youth Scientific Conference

**Youth of XXI century in a scientific, cultural
and educational environment: new values,
challenges, perspectives**

THE CONFERENCE PROGRAMME

Moscow, November 20-22, 2017

**Moscow
2017**

OUR THANKS AND ACKNOWLEDGEMENTS

We are very grateful to our sponsors who supported our International Youth Scientific project “Youth of XXIst century in a scientific, cultural and educational environment: new values, challenges, perspectives”:

Russian Foundation for Basic Research (Russian Federation), grant № 17-34-10303

Mr. James Brosam, President and CEO of Jameson Global, International Educational Consulting company (USA)

Mr. Lucio Giuliadori, Doctor of Philosophy, University of Perugia (Italy)

“Молодость — величайший чародей.”

Александр Пушкин

“The only people to whose opinions I listen now with any respect are people much younger than myself. They seem in front of me. Life has revealed to them her latest wonder.”

Oscar Wilde

“La jeunesse, c'est l'âge où tout est luisant, où tout scintille et flambe!”

Honoré de Balzac

“Carior est auro juvenus.”

Latin proverb

CONFERENCE ORGANIZING COMMITTEE

Chairman: Valeeva N.G., C.Sc. (Pedagogy), Professor, Head of the Department of Foreign Languages, Ecological Faculty, RUDN University

Secretary: Rudneva M.A. C.Sc. (Philology), Department of Foreign Languages, Ecological faculty, RUDN University

Andreeva A.A. C.Sc. (Political Science), Department of Foreign Languages, Ecological Faculty, RUDN University

Avdonina M.U. – C.Sc. (Psychology), Department of Linguistics and Cross-cultural communication, Moscow State Linguistic University

Guslyakova N.I. – D.Sc. (Psychology), Professor, South Ural State Humanitarian Pedagogical University, Chelyabinsk

Chernykh N.A. – D.Sc. (Biology), Professor, Head of the Department of Forensic Ecology, Ecological faculty, RUDN University, Academician of the Academy of Natural Sciences of Russian Federation

Guslyakova A.V. – C.Sc. (Philology), Department of Contrastive Linguistics, Institute of Foreign Languages, Moscow Pedagogical State University

Kharlamova M. D. – C.Sc. (Chemistry), Associate Professor, Head of the Department of Ecological Monitoring and Forecasting, Ecological Faculty, RUDN University

Kirsanov V. M. – C.Sc. (Psychology), Associate Professor, Head of the Department of Technology and Psychological and Pedagogical Disciplines, South Ural State Humanitarian Pedagogical University, Chelyabinsk

Nigmatzyanova Yu. L. – C.Sc. (Philology), Department of Foreign Languages, Ecological faculty, RUDN University

Nikol'skiy A.A. – D.Sc. (Biology), Professor, Department of System Ecology, Ecological faculty, RUDN University

Redina M.M. – D.Sc. (Economy), Professor, Dean of the Ecological faculty, RUDN University

Vetkhova M. Yu. – C.Sc. (Pedagogics), Associate Professor, Head of the educational program "Tutor in the field of education", South Ural State Humanitarian Pedagogical University, Chelyabinsk

Arango A. – D.Sc. (Technology), Professor, department of Organic Chemistry, Faculty of Chemical and Pharmaceutical Sciences,

James E. Brosam – President & CEO at international educational and consulting company "Jameson Global", USA

Casta Zeceña Zeceña – D. Sc., Professor, University of San Carlos of Guatemala.

Cerda Tena E. – D.Sc. (Mathematics), Professor, Department of Foundations of Economic Analysis, Faculty of Economics and Business, Complutense University of Madrid
University of San Carlos of Guatemala, Guatemala

Lucio Giuliadori – Doctor of Philosophy, University of Perugia, Italy

Perez Sayyas H.G. – D.Sc. (Physics and Mathematics), Associate of the Center for Applied Technology and Nuclear Development, department of Physical Sciences, Laboratory of Nuclear Analysis, Havana, the Republic of Cuba

PROGRAMME COMMITTEE

- Filippov V.M.**, Rector of RUDN University, Academician of the Russian Academy of Education, Professor
- Kirabaev N.S.** Vice-rector for scientific work, RUDN University
- Valeeva N.G.**, C.Sc. (Pedagogy), Professor, Head of the Department of Foreign Languages, Ecological Faculty, RUDN University
- Redina M.M.**, D.Sc. (Economy), Professor, Dean of the Ecological faculty, RUDN University
- Andreeva A.A.** C.Sc. (Political Science), Department of Foreign Languages, Ecological Faculty, RUDN University
- Avdonina M.U.** C.Sc. (Psychology), Department of Linguistics and Cross-cultural communication, Moscow State Linguistic University
- Guslyakova N.I.** – D.Sc. (Psychology), Professor, South Ural State Humanitarian Pedagogical University, Chelyabinsk
- Chernykh N.A.** D.Sc. (Biology), Professor, Head of the Department of Forensic Ecology, Ecological faculty, RUDN University, Academician of the Academy of Natural Sciences of Russian Federation
- Chizhova V.P.** C.Sc. (Geography), Leading Researcher, Faculty of Geography, Lomonosov Moscow State University
- Guslyakova A.V.** C.Sc. (Philology), Department of Contrastive Linguistics, Institute of Foreign Languages, Moscow Pedagogical State University
- Kadero R.G.** Senior Lecturer, Department of Foreign Languages, Ecological faculty, RUDN University
- Kapralova D.O.** C.Sc. (Biology), Ecological Faculty, RUDN University
- Khaustov A.P.** D.Sc. (Geology and Mineralogy), Professor of RUDN University
- Kharlamova M. D.** C.Sc. (Chemistry), Associate Professor, Head of the Department of Ecological Monitoring and Forecasting, Ecological Faculty, RUDN University
- Kirsanov V.M.** C.Sc. (Psychology), Associate Professor, Head of the Department of Technology and Psychological and Pedagogical Disciplines, South Ural State Humanitarian Pedagogical University, Chelyabinsk
- Kochurov B.I.** D.Sc. (Geography), Professor, Leading Researcher, Institute of Geography, Russian Academy of Education
- Malashenkov B.M.** C.Sc.(Geography), Associate Professor of Lomonosov Moscow State University
- Merkushina N.V.** Senior Lecturer, Department of Foreign Languages, Ecological faculty, RUDN University
- Nigmatzyanova Yu.L.** C.Sc. (Philology), Department of Foreign Languages, Ecological faculty, RUDN University
- Nikol'skiy A.A.** D.Sc. (Biology), Professor, Department of System Ecology, Ecological faculty, RUDN University
- Rudneva M.A.** C.Sc. (Philology), Department of Foreign Languages, Ecological faculty, RUDN University
- Sudarikova E.V.** C.Sc. (Pedagogy), CEO of the International Center for Environmental Education, Deputy Dean of Ecological Faculty, RUDN University, member of the Working Group on Environmental Education under the Committee of the Council of Federation on Science, Education and Culture

Vetkhova M.Yu. – C.Sc. (Pedagogics), Associate Professor, Head of the educational program "Tutor in the field of education", South Ural State Humanitarian Pedagogical University, Chelyabinsk

Arango A. D.Sc. (Technology), Professor, department of Organic Chemistry, Faculty of Chemical and Pharmaceutical Sciences,

James E. Brosam – President & CEO at international educational and consulting company "Jameson Global", USA

Casta Zeceña Zeceña – D. Sc., Professor, University of San Carlos of Guatemala.

Cerda Tena E. – D.Sc. (Mathematics), Professor, Department of Foundations of Economic Analysis, Faculty of Economics and Business, Complutense University of Madrid

University of San Carlos of Guatemala, Guatemala

Lucio Giuliadori – Doctor of Philosophy, University of Perugia, Italy

Perez Sayyas H.G. – D.Sc. (Physics and Mathematics), Associate of the Center for Applied Technology and Nuclear Development, department of Physical Sciences, Laboratory of Nuclear Analysis, Havana, the Republic of Cuba

Working Languages: Russian, English, German, French, Spanish

TIME LIMIT FOR PRESENTATIONS

Plenary sessions - 15 minutes for a presentation

Parallel sessions – 10 minutes for a presentation

DAY 1

20 November 2017, Monday

Location: RUDN University

9.30-10.30	Registration
10.30-11.00	Welcoming and Opening Ceremony
11.00-13.00	Plenary Session
13.00-14.00	Lunch break
14.00-16.30	Parallel and Poster sessions
16.30-17.00	Coffee break

DAY 2

21 November 2017, Tuesday

Location: Lecture Hall 415 RUDN University

9.00-10.00	Registration
10.00-12.30	Plenary Session
12.30-13.30	Lunch break
13.30-16.00	Parallel and Poster sessions
16.00-16.30	Official Closing Ceremony & Free microphone

DAY 3

22 November 2017, Wednesday

Location: Moscow, Red Square,
Marshal Zukov, Monument

11.00-13.00	City tour of Moscow
-------------	---------------------

*All guests and participants of the conference will also be able to get acquainted with **an art exhibition** of a Chinese student **XAO VONG** who has arrived to study in Russian Federation, Moscow, at State University of Management.*

The art exhibition will be located at the Ecological Faculty, 4th floor, left wing (RUDN University).

20 November 2017, Monday

Location: RUDN University, Ecological Faculty

10.30-11.00

Welcoming and Opening Ceremony

Lecture Hall: 415

Professor Vladimir M. Filippov,
*Rector of RUDN University, Academician
of the Russian Academy of Education*

Professor Nur S. Kirabaev,
*Vice-rector for scientific work,
RUDN University*

Associate Professor Margarita M. Redina,
*D.Sc.(Economy), Dean of Ecological
Faculty, RUDN University*

Professor Nailia G. Valeeva
*C.Sc. (Pedagogy), Head of the Department
of Foreign Languages, Ecological Faculty,
RUDN University*

Mr. James Brosam,
*President and CEO of Jameson Global,
International Educational Consulting Company,
USA*

Mr. Ignacio García-Valdecasas
*Minister-Counselor of the Embassy of Spain in
Moscow*

Plenary session

11.00-13.00

Time of presentation - 15 minutes

Speaker 1: Elena V. Sudarikova, (Moscow)
*C.Sc. (Pedagogy), CEO of the International
Center for Environmental Education,
Deputy Dean of Ecological Faculty, RUDN
University*

Title: Training personnel prospects for Russia's
environmental security

Speaker 2: Daria O. Kapralova, (Moscow)
*C.Sc. (Biology), Senior Lecturer, Ecological
Faculty, RUDN University*

Title: "Waste into energy. Possibilities and
challenges (based on the example of Turkey)"

Speaker 3: Marianna D. Kharlamova (Moscow)
*C.Sc. (Chemistry), Associate Professor, Head of
the Department of Ecological Monitoring and
Forecasting, Ecological Faculty, RUDN
University*

Title: Landfills' Second Life: case of Kulakovskiy
landfill

Speaker 4: Gemma V. Shushpanova (Yerevan,
Armenia)
*Post Graduate student, Ecological Faculty, RUDN
University*

Title: The factors of sustainable development in
Armenia

Speaker 5: Nina I. Guslyakova, (Chelyabinsk)
*D.Sc. (Psychology), Professor, South Ural State
Humanitarian Pedagogical University*

Title: The problem of the formation of university
students' value and meaningful orientations

Speaker 6: Marina Yu. Avdonina, (Moscow)
C.Sc. (Psychology), Associate Professor,

Title: Ecological consciousness formation in the
process of teaching a foreign language for special

Department of Linguistics and Cross-cultural communication, Moscow State Linguistic University

purposes

Speaker 7: Larisa N. Talalova, (Moscow) D.Sc.(Pedagogy), Professor, Head of the Department of Russian Language and General Disciplines, State University of Management

Title: What for do we learn the foreign languages, or why do we always have problems within cross-cultural communication?

Speaker 8: Lucio Giuliodori, (Italy) Doctor of Philosophy, University of Perugia

Title: Are we still in need of dreaming? Reflections on contemporary surrealism

13.00-14.00	Lunch break
14.00-16.30	Parallel and Poster Sessions
Lecture Halls: 415, 416, 403, 404, 302, 426, 303, 310, 325, 420	
16.30-17.00	Coffee break

Parallel Sessions

Session 1. Human Ecology

14.00 - 16.30

Moderators: Olga M. Rodionova, C. Sc. (Medicine), Associate Professor of the Department of Human Ecology, Ecological Faculty, RUDN University

Rumia G. Kaderova, Senior Lecturer, Department of Foreign Languages, Ecological Faculty, RUDN University

Location	Lecture Hall 416
----------	------------------

1. **Akhmedinova K.K.** Estimation of the influence of the environmental factor on the cost of residential real estate in astana
2. **Baldi Federica** «Homo sapiens and homo neanderthalensis» anatomical and genetic evidence
3. **Canale Anna** Skeletal analysis: paleodemographical and paleopathological identification and study techniques
4. **Cunzolo Valeria** Ancient DNA: extracting and sequencing techniques
5. **Doronina G.N., Erofeeva V.V.** The issue of toxocarasis distribution in urbanized ecosystems
6. **Gorkov D.A., Topuriya S.G., Obidchenko M.P., Bokov D.A.** Mechanisms and characteristics of transformation in myeloid and lymphoid spleen tissues and identification of new adaptational criteria for blood and immune systems in the populations of wood mouse exposed to industrial hazards
7. **Kossinantao Hawa** Worldwide petrochemical and refinery activities. Assessment of the impact on human health of industrial emissions to air
8. **Kozlov A.V., Avdonina M.Yu.** Children of the risk group in the megalopolis: the ecological aspect
9. **Kulikova O.I., Orlova V.S.** Environmental factors as modulators of neurodegenerative disorders development
10. **Kuzmima E.A.** The effect of energy drinks on the health of the human body
11. **Zambrano César** Current Microbial Diversity in the Environment of the Odontologic Clinic of the University of Magdalena, Colombia

Session 2. Ecology and Biosystems

14.00 - 16.30

Moderators: Aleksandr A. Nikol'skiy, D.Sc. (Biology), Professor, Department of System Ecology, Ecological Faculty, RUDN University,

Elena A. Vanisova, C.Sc. (Biology), Senior Lecturer, Department of System Ecology, Ecological faculty, RUDN University

Natalia V. Merkulshina, Senior Lecturer, Department of Foreign Languages, Ecological Faculty, RUDN University

Location	Lecture Hall 403
----------	------------------

1. **Alekseeva E.A., Khokhlova A.A.** Features of the ecology of the european beaver (castor fiber) in urbanized environment
2. **Amorello Giuliana** Two comparison areas: nebrodi regional park and valdayskiy natsionalnyy park
3. **Cherepenina D.A.** Diversity of lichen biota as an indicator of the state of the moscow region park communities. case study of the park of the museum-reserve "ABRAMTSEVO"
4. **Dabbagh Alaa** The role of Psammophytes in the stabilization of sand slopes (Ecological characteristics)
5. **Khrenov Y.V.** Ecology of a wolf
6. **Kuswara Ratna Ningsih** Distribution of Marin Mammals Based on the Level of Chlorophyll in the Sea of Derawan Archipelago Coastal Park, East Kalimantan, Indonesia
7. **Le A.N.** Processing of agricultural waste in VIETNAM
8. **Mamadzhanov R., Umarov M., Bataev D. Khaustov A., Redina M.** The morphological structure of stomata leaves in «KOLOMNA» MSW landfill
9. **Unaeva N.M.** Analysis of the importance of glaciers

Session 3. Essential Environmental Problems of Regions 14.00 - 16.30

Moderators: *Anna .I. Kurbatova, C.Sc. (Biology), Associate Professor, Department of Environmental Monitoring and Forecasting, Ecological faculty, RUDN University*
Yulia L. Nigmatzyanova, C.Sc. (Philology), Department of Foreign Languages, Ecological faculty, RUDN University

Location	Lecture Hall 415
----------	------------------

1. **Abbasova L.M., Tseshkovskaya Ye.A.** Environmental problems in the development of shelves in the Arctic
2. **Anatskaya E.E., Aleinikova A.M.** Dynamics of glaciers of the ALA-ARCHA river basin (KYRGYZSTAN)
3. **Arias Ordonez P.** Possibilities of sustainable development in Santa Elena peninsula (ECUADOR, LATIN AMERICA) based on the formation of oil clusters
4. **Balakerev V.V.** Environmental impact of glacial catastrophes in Genaldon Valley on materials of Earth remote sensing
5. **Boeva D.V., Mezheva E.A.** Green campus project: assessment and analysis of the state of the environment in the RUDN University campus
6. **Bondarenko I.S.** Evaluation of the safety and quality of construction of communication tunnels based on expert analysis of design decisions
7. **Briggs Eneniibo-ofori Marvin, Smetanina T.** Environmental impacts of the oil and gas industry in NIGER DELTA region
8. **Efimov D.S.** Relationship analysis of the environmental deterioration and urbanization processes in major cities
9. **Filippova D.V.** ecological and economic assessment of the impact of civil aviation facilities on the atmosphere: case study of SHEREMETYEVO INTERNATIONAL AIRPORT
10. **Hizriev Alikhan** The development and use of environmentally friendly sources of energy (example of solar thermal installation in THE REPUBLIC OF DAGESTAN)
11. **Huseynova L., Makarova A.** Development of ecotourism in cave-towns CHUFUT-KELE and MANGUP-KALE
12. **Karl L.E.** The results of monitoring of volume activity of radon in children's institutions in Lermontov
13. **Kiseleva A. P., Sayfutdinova E.N.** Assessment of the ecological status of the region Caucasian mineral waters

Session 3. Essential Environmental Problems of Regions

14.00 - 16.30

Moderators: *Daria O.Kapralova, C.Sc. (Biology), Senior Lecturer, Department of Environmental Monitoring and Forecasting, Ecological faculty, RUDN University*

Alla V. Guslyakova, C.Sc. (Philology), Associate Professor, Institute of Foreign languages, MSPU

Location

Lecture Hall 426

1. **Alfimova D.** Ecological project in the Russian tundra "Pleistocene Park"
2. **Bilyalov T.R.** The environmental situation in Nizhny Novgorod REGION
3. **Chelushkina P.V.** Wildfires and their consequences
4. **Cy Qinrui 苏沁蕊** My homeland
5. **Kakovkina A.G.** The problem of air pollution and the relationship of humanity to this problem
6. **Karpovich A.A.** On environmental problems of the Moscow region in the field of waste management
7. **Perevezentseva A.A.** Addressing the issue of space debris: challenges and perspectives
8. **Sheremeta A.V.** Essential environmental problems in Vyshny Volochyok
9. **Sidorova E.V.** The declining number of polar bears
10. **Valova E.A.** Air pollution in megalopolises
11. **Wang Haoyang 王浩洋** Application of remote sensing and geographic information system in regional location and regional planning
12. **Zakharova K.V.** Plastics, the environment and human health: current consensus and future trends
13. **Zenin E.A., Aleinikova A.M.** Anthropoecological zoning of Dzerzhinsky district, Kaluga region

Session 4. Water resources and ecology: monitoring, pollution and restoration

14.00 - 16.30

Moderators: *K.Yu. Mikhaylichenko, C. Sc., Assistant Professor, Department of Forensic Ecology, Ecological Faculty, RUDN University*

Maria A. Rudneva, C.Sc. (Philology), Associate Professor, Department of Foreign languages, RUDN University

Location

Lecture Hall 404

1. **Andreeva A.P.** Macrophytes growth features on the North-Caucasian coast of the Black Sea
2. **Drygval A.V.** Abrasion as a process of forming the Karadag's coastline
3. **Fedeva D.D.** Methods of drinking water disinfection: chlorination and ozonation
4. **Gvozdeva E.V.** Report on the results of practice in the scientific research institute "hydroproject". The impact of the Uglich, Rybinsk, Zhigulevsk and Ust-Dzhegutinsk hydropower plants on the ecological condition of environmental components
5. **Konovalova E.E.** Analysis of the pollution degree assessment methods for bottom sediments
6. **Morozova E.D.** The dynamics of erosion processes and the main factors of their development in the Skhodnya basin within the limits of Moscow from 2012 to 2016
7. **Okpara Donatus Anayo** Water resources and ecology. monitoring pollution and restoration. Nigeria as a case study
8. **Stepanova E.A.** Ecology of water resources: pollution and restoration
9. **Vishnyakova E.D., Bukovskiy M.E.** Comparative analysis of morphometric characteristics of the big rivers of the Vorona river basin

Session 5. Soil contamination and landscape research

14.00 - 16.30

Moderators: *A.M. Aleinikova, C.Sc.(Geography), Associate Professor, Department of Geoecology, Ecological Faculty, RUDN University, Maria Yu. Avdonina C.Sc. (Psychology), Associate Professor, Department of Linguistics and Cross-cultural communication, Moscow State Linguistic University*

Location	Lecture Hall 310
----------	------------------

1. **Galikbarova R.M.** Assessment of the extent of pollution by geochemical risk zoning, measures to eliminate or reduce the risk
2. **Kirillova A.D., Kulieva G.A., Berezkin V.U.** Herbage plants as bioindicators of radioactive contamination
3. **Klevanova E.S.** Landfills in the Moscow region: current environmental situation and perspectives of recultivation
4. **Korolev V., Gorniyakov A.** Las consecuencias geoquímicas de la aplicación de agentes anticongelantes para el medio ambiente
5. **Mamedova Z.S.** The impact of oil and petroleum products on the environment
6. **Ospanova A.B., Krechetov P.P.** Critical loads of pollutants on ecosystems of the Republic of Kazakhstan
7. **Ponomarev F.E., Karpenko F.S.** Soil properties of the Northern part of Caspian sea from point of view of design, construction and operation of oil platforms
8. **Shunenkova K.O.** Sinkhole hazard and risk of its formation in Nizniy Novgorod region

Session 6. Priority areas of sustainable forest management and green building

14.00 - 16.30

Moderators: *V.N. Zykov, C.Sc.(Technical), Associate Professor, Deputy Dean on educational work of the Ecological Faculty, RUDN University, Yulia L. Nigmatzyanova, C.Sc. (Philology), Department of Foreign Languages, Ecological faculty, RUDN University*

Location	Lecture Hall 302
----------	------------------

1. **Dalidenok A.D., Kurbatova A.I., Tarko A.M.** Comparison of the sequestration capacities of the 5 different types of plant communities in India using the spatial model of the global carbon cycle developed by Tarko A.M.
2. **Emelin G.** Forest ecosystem
3. **Glukhova K. A.** Characteristic of herbaceous plants of pine forests in Moscow
4. **Guo Xuan 郭璇** Landscape ecology in China
5. **Shilonosova S.A.** Urban forests ownership in Perm city

Session 7. Energy-saving, environmentally friendly chemical and technological processes

14.00 - 16.30

Moderators: *V.P. Zvolinsky, D.Sc. (Chemistry), Professor, Head of Molecular Spectroscopy Laboratory of Ecological faculty, Department of Ecological monitoring and forecasting RUDN University, Academician of RAE, Corresponding Member of RANS, Rumia G. Kaderova, Senior Lecturer, Department of Foreign Languages, Ecological Faculty, RUDN University, Moscow*

Location	Lecture Hall 420
----------	------------------

1. **Babagaliyev A.** Assessment of the prospects of low capacity hydropower development in regions of Kazakhstan
2. **Basamykina A.N.** Estimation of thermal energy use efficiency and heat pump system applicability in comparison with other thermal energy sources

3. **Doris Baah, Kharlamova M.** Prospects for bioenergy use in Ghana: a SWOT analysis
4. **Ivanova A.V., Lukanin A.V.** Aerobic compost enrichment of organic waste in the climatic chamber
5. **Kaganova Yu.A.** Evaluation of the aspiration systems efficiency of various types in the production of chamotte, mullite, mullite-corundum products.
6. **Korepanov S.V., Latushkina E.N.** Energy conservation through the optimization process of biogas formation at landfills municipal solid waste
7. **Kravtsov A.** Methodology of research for qualitative composition of municipal solid waste to select an optimal method of recycling
8. **Margaryan G.A., Eames G.A., Nekrasova M.A.** Analysis and assessment of the life cycle of production of thermal insulation from mineral wool, flax and expanded polystyrene using GABI 6 software
9. **Messai Abdeldjalil .** Wood pellets and their role in bioenergy in Algeria
10. **Mironowa A.V.** Die abfälle und des konsums und ihre realisierung in Russland
11. **Rozhdestvenskaya M.S.** Auto recycling recent trends, opportunities and challenges
12. **Tchshedushina I.S.** The prospects for recycling plastic waste
13. **Tverezovskaya K.O.** Possibility of introducing resource-saving technologies in the life cycle of lubricants

Session 8. Legal and economic framework for environmental management

14.00 - 16.30

Moderators: *M.D. Kharlamova C.Sc. (Chemistry), Associate Professor, Head of the Department of Ecological Monitoring and Forecasting, Ecological Faculty, RUDN University, Natalia V. Merkusina, Senior Lecturer, Department of Foreign Languages, Ecological Faculty, RUDN University*

Location	Lecture Hall 325
----------	------------------

1. **Burma A.V.** To the question of the efficient use of land resources in the world
2. **Chelyadinova E.Y., Zotova O.S.** Aktuelle ansätze zu klassifikationssystemen der abfälle
3. **Elkina E.K., Lavrenko A.A.** The role of complex ecological monitoring in the regulation of sustainable development
4. **Eroshina A.S.** Economic aspects of implementation of bestavailable technologies in cement production
5. **Kaminov A.A.** Ecosystem services as a tool of "green" economy
6. **Tian Yu 田宇** The Yangtze river delta economic geography phenomenon analysis
7. **Tijerina-Borisenko Jim-Rus, Borisenko Y.A., Tijerina-Borisenko Janet, Borisenko E.V.** Justificacion ambiental y economica para la planificacion de la respuesta de emergencia al derrame catastrofico de petroleo en las aguas marinas
8. **Tsvetkova A.Y., Ivanova A.V.** Relevance of the use of ecosystem services in Russian Federation
9. **Vasilieva A.V.** Maintenance of the state register of landfill facilities
10. **Wang Xinqiang** The differences in economy between China and Russia

Session 9. Ecology, politics and society

14.00 - 16.30

Moderators: *Elena V. Sudarikova, C.Sc. (Pedagogy), CEO of the International Center for Environmental Education, Deputy Dean of Ecological Faculty, RUDN University, Nailya G. Valeeva, C.Sc. (Pedagogy), Head of the Department of Foreign Languages, Ecological Faculty, RUDN University*

Location	Lecture Hall 411
----------	------------------

1. Bachelor's student,
2. **Grigorets E.A.** Geomarketing in nature management
3. **Kruglova L.E.** Environmental rating of the university

4. **Palatkin I.S., Miloserdov P.V.** Potential impact of plastic processing enterprises on the environment
5. **Pavlova V.V.** Separation of waste, is it as important as talking about it?
6. **Podyablonskiy A.V.** Analysis of formation of environmental consciousness in Russian Federation
7. **Semyonova M.P.** Ecological safety of Russia
8. **Sivtseva T.G.** Ecological characteristics of the Sakha Republic (Yakutia)
9. **Tolkacheva E.A., Kalinina M.O.** Environmental aspects of wind energy use
10. **Wang Ruichen 王瑞晨** The importance of security of geographic information system

Session 10. Actual problems of modern education

14.00 - 16.30

Moderators: *Larisa N. Talalova, D.Sc. (Pedagogy), Professor, Head of the Department of Russian Language and General Disciplines, State University of Management*

Maria Yu. Avdonina C.Sc. (Psychology), Associate Professor, Department of Linguistics and Cross-cultural communication, Moscow State Linguistic University

Location

Lecture Hall 303

1. **Boismoreau Adule** Why do we choose Russia?
2. **Dyganova R.Ya., Shipkov V.P.** Practice-oriented education as the basis of personnel training in the field of engineering ecology
3. **Gogrichiani E.M.** What is cybercheating?
4. **Guslyakova N.I.** The problem of the formation of university students' value and meaningful orientations
5. **Kaderova R.G.** Zur Frage der Fernausbildung
6. **Khokhlov K.S.** Environmental education
7. **Kirsanov V.M.** Integrated approach to estimation of typological peculiarities of the person
8. **Popova A.N.** The benefits of blogs in the 21st century language classroom
9. **Rošer Salihović Katarina** Why Russia and WHY Moscow?
10. **Schmidt M., Palekhov D., Ivannikov A., Angerova A.** International cooperation on the "greening" of curricula and programs
11. **Spichko N.A., Pushinina I.V., Kaderova R.G.** Ecological approach to language teaching: lexicographical analysis
12. **Valeeva N.G.** Communicative foreign language competence in cross-cultural scientific communication
13. **Vatkova O.A.** Cognitive training as a psychological condition development of visual thinking of schoolchildren
14. **Vetkhova M.Yu.** The problem of the individualization of the process of student training of students of pedagogical high school: successes and prospects

Session 11. Actual problems of the humanities and social sciences

14.00 - 16.30

Moderators: *Giuliodori Lucio, Doctor of Philosophy, Italy, Maria A. Rudneva, C.Sc. (Philology), Associate Professor, Department of Foreign Languages, RUDN University*

Location

Lecture Hall 418

1. **Трубакова Д.И.** Алгоритм формирования социального интеллекта в рамках общеобразовательной организации
2. **Bendik I.A.** Dynamics of development of reflection among college students at various stages of professional training
3. **Bengardt A.A.** The support of individualization through networked education programs
4. **Dmitriyeva E. Yu.** The formation of value-semantic sphere of the future teachers' personality
5. **Galstyan Susanna** The problem of professional responsibility of the journalist on Russian federal TV channels

6. **Nigmatzyanova Yu.L.** On the category of alienable and inalienable possession in English and Tatar
7. **Okuneva N.V.** Model of the development of empathy taking into account properties of temperament among students of the secondary school
8. **Peredrienko G.A.** Psychological and pedagogical aspects of the formation of responsibility in adolescence
9. **Poluyanov L.A.** The role of the curator in the civilian-patriotic education of students of the pedagogical university
10. **Rudneva M.A.** Pragmatic characteristics of ecological academic discourse
11. **Timofeeva A.A.** Linguistic means of the “supernatural” concept’s expression in British literature of the Victorian epoch and their translation into Russian
12. **Ulanova K.L., Valeeva N.G.** Psycholinguistic phases of an academic discourse interpreting
13. **Wantao Lai, Dongmei Ye, Duanan Zheng** New trends in entrepreneurship as the Chino-Russian entrepreneurs’ “honeymoon”
14. **Xiaopeng Chen, Chenkai Jiang** The cultural impacts on international trade between China and Russia

21 November 2017, Tuesday

Location: RUDN University, Ecological Faculty

Plenary session

10.00-12.30

Time of presentation - 15 minutes

Lecture Hall: 415

Speaker 1: Vyacheslav M. Kirsanov, **Title:** Integrative approach to the evaluation of typological features of personality
(Chelyabinsk)

C.Sc. (Psychology), Associate Professor, Head of the Department of Technology and Psychological and Pedagogical Disciplines, South Ural State Humanitarian Pedagogical University

Speaker 2: Nailia G. Valeeva, (Moscow)
C.Sc. (Pedagogy), Professor, Head of the Department of Foreign Languages, Ecological Faculty, RUDN University

Title: Formation of an ecologist’s professional competence in the context of intercultural scientific communication

Speaker 3: Vera P. Chizhova, (Moscow)
C. Sc. (Geography), Leading Researcher, Faculty of Geography, Lomonosov Moscow State University

Title: Features of students’ preparation for the expedition to Baikal: ecological and cultural aspects

Speaker 4: Boris I. Kochurov, (Moscow)
D. Sc. (Geography), Professor, Leading Researcher, Institute of Geography, Russian Academy of Education

Title: Ecodiagnosics and balanced development of the region at the present stage

Speaker 4: Boris M. Malashenkov, (Moscow)
C.Sc.(Geography), Associate Professor, Lomonosov Moscow State University

Title: Ecological and geographical aspects of sustainable development of the countries of the Caspian region

Speaker 5: Alexander P. Khaustov, (Moscow)
D.Sc. (Geology and Mineralogy), Professor of
RUDN University

Title: Polycyclic aromatic hydrocarbons on
geochemical barriers

Speaker 6: Alla V. Guslyakova, (Moscow)
C.Sc. (Philology), Associate Professor, Institute of
Foreign languages, Moscow State Pedagogical
University

Title: New media discourse impact on the
development of university students' consciousness
in a modern society

12.30-13.30

Lunch break

13.30-16.00

Parallel and Poster Sessions

Lecture Halls: 415, 416, 403, 404, 302, 426, 303,
310, 325, 420

16.00-16.30

Closing Ceremony & Free microphone

Parallel Sessions

Session 1. Human Ecology

13.30 - 16.00

Moderators: *Chernykh N.A., D.Sc. (Biology), Professor, Head of the Department of Forensic Ecology, Ecological faculty, RUDN University, Maria Yu. Avdonina C.Sc. (Psychology), Associate Professor, Department of Linguistics and Cross-cultural communication, Moscow State Linguistic University*

Location

Lecture Hall 325

1. **Bectemirova R.V., Shapovalova A.V.** The influence of profession on personality
2. **Burka M.S.** Forecasting of air pollution
3. **Golovachova I.V.** Environmental aspects of the development of funeral business in Moscow
4. **Gritskevich E.A, Ezhova M.K.** Recycling of garbage
5. **Karaseva A.** Proteins and their functions in the living body
6. **Leonenko S.N.** Evaluation of sufficiency with vitamins b1, b2 and b6 by noninvasive methods of children attending pre-school in Yekaterinburg
7. **Paukova A.A.** Assessment of harmful and (or) hazardous production factors of "TDW EURASIA" S workplaces
8. **Pichugina E.K.** Evaluation of the psycho-emotional state (CNS) of students depending on the level of their physical activity
9. **Ulubabov A.A.** On human ecology and sustainable development

Session 3. Essential Environmental Problems of Regions

13.30 - 16.00

Moderators: *M.D. Kharlamova, C.Sc. (Chemistry), Associate Professor, Department of Environmental Monitoring and Forecasting, Ecological Faculty, Y.I. Baeva, C.Sc. (Biology), Associate Professor, Department of Forensic Ecology, Ecological Faculty, RUDN University, Moscow, Rumia G. Kaderova, Senior Lecturer, Department of Foreign Languages, Ecological Faculty, RUDN University*

Location

Lecture Hall 415

1. **Apraxina P.V.** General efficiency analysis of natural parks in Volgograd region
2. **Makhrova K.S.** The possibility of using the Norwegian experience in wind energy in the North-Western federal district of Russia
3. **Matveeva K.V.** Territorial planning of waste disposal in the Tver region
4. **Meleshko A.A., Konovalov Y., Makarova M.G., Aleinikova A.M., Stanis E.V., Zaginaev V., Anatskaya E.E.** Remote sensing based monitoring: glacier changes in Alaarcha and Alamedin river basins in the Northern Tien-Shan.
5. **Motakova D.D.** Die rolle der nachhaltigen entwicklung in Petropawlowsk-Kamtschatskij

6. **Nikolaeva Y.A., Maksimova O.A.** Development of a system of sustainable development indicators of the city of Kazan on the basis of the strategy of social and economic development of the municipality of Kazan until 2030
7. **Nube E. F.** Water resources and ecology: monitoring, pollution and restoration(in Mozambique)
8. **Pastushenko O.I.** Die umweltprobleme in der Arktis
9. **Peguita E.C.** Impact of climate change on the Guinean agricultural sector
10. **Shushpanova D.V, Shushpanov A.N.** The factors of sustainable development in the Transcaucasian countries (on the example of the Republic of Armenia).
11. **Silvia Alejandra Llerena, Natalia Salinas, Luiz Orlando de Oliveira, Mónica Jadán, Claudia Segovia-Salcedo** Distribution of the genus cedrela in Ecuador
12. **Sukhorukova S.O.** The impact of acid mine waters on the landscape of the Kizel coal basin
13. **Temkin I.O., Bondarenko I.S.** Model of fuzzy risk evaluation of projects for the construction of communication tunnels in complex urban environments

Parallel Sessions

Session 3. Essential Environmental Problems of Regions

13.30 - 16.00

Moderators: *Boris I. Kochurov, D.Sc. (Geography), Professor, Leading Researcher, Institute of Geography, Russian Academy of Education, Boris M. Malashenkov, C.Sc.(Geography), Associate Professor of Lomonosov Moscow State University, Natalia V. Merkusina, Senior Lecturer, Department of Foreign Languages, Ecological Faculty, RUDN University*

Location	Lecture Hall 416
1. Заурбеков Ш.Ш., Бекмурзаева Л.Р., Алибасов М.Л. Изменчивость агроклиматических условий ростовской области в условиях меняющегося климата	
2. Kovrova E.A., Telegina O.V. The calculation of the basic parameters and the economic efficiency of a belt conveyor for Mikhailovsky GOK	
3. Kozlova E.V. The arid regions of Russia and their carbon soil dynamics	
4. Kuzmina A.V, Kuropyatnik K.N. Emergency control measurements of diffusion of air pollutant during the period of adverse weather conditions	
5. Kuzmina E. Yu., Khristoforova M.I., Kulieva G.A. Measurement of the parameters of the electromagnetic field created around power lines (by the example of power lines in the southern administrative district of Moscow)	
6. Thuy D.T.C., Latushkina E.N., Ha N.T. Emission inventory of carbon dioxide from traffic activities of highway 217 in the Thanh Hoa province of Vietnam	
7. Tseshkovskaya Ye.A., Golubeva E.I., Tsoy N.K., Oralova A.T. Some aspects of environmental impact assessment in the exploration of mineral deposits	
8. Tsvetkova V.R. Space-time dynamics of the main natural disasters in Russia	
9. Tsvetkova Y. Change in the soil structure of gray forest soils of the Moscow region in conditions of a postagrogenic evolution	
10. Zenin E.A., Aleinikova A.M. Anthropoecological zoning of Dzerzhinsky district, Kaluga region	
11. Zhukova A. Radioecological assessment of the state of the territory adjacent to the uranium legacy sites	

Session 4. Water resources and ecology: monitoring, pollution and restoration

13.30 - 16.00

Moderators: *K.Yu. Mikhaylichenko, C. Sc., Assistant Professor, Department of Forensic Ecology, Ecological Faculty, RUDN University, Yulia L. Nigmatzyanova, Department of Foreign Languages, Ecological Faculty, RUDN University*

Location	Lecture Hall 426
----------	------------------

1. **Alekseenko A., Yakovleva O.** Modern problems of the Baikal and ways to solve them
2. **Guslyakova A.V., Lebedeva A.I.** Problèmes écologiques du lac Baïkal
3. **Fokina.A.P.** Environmental problem of ocean pollution household waste
4. **Lebedeva A.I.** Lake Baikal as a unique natural complex
5. **Oleinik A.W.** Umweltprobleme des Flussbeckens Wolga
6. **Orlova P.S.** Global water resources-current issues and perspectives
7. **Oziev M.A.** The role of water in the functioning of biological systems
8. **Spirin M.I.** Water resources of the world ocean and their use
9. **Volkova N.D.** Water: Its importance, causes of water pollution, methods of cleaning of water

Session 7. Energy-saving, environmentally friendly chemical and technological processes
13.30 - 16.00

Moderators: *V.P. Zvolinsky, D.Sc. (Chemistry), Professor, Head of Molecular Spectroscopy Laboratory of Ecological faculty, Department of Ecological monitoring and forecasting RUDN University, Academician of RAE, Corresponding Member of RANS, Nailya G. Valeeva, C.Sc. (Pedagogy), Head of the Department of Foreign Languages, Ecological Faculty, RUDN University*

Location

Lecture Hall 420

1. **Frumkin F.B., Rodeonovskaya I.S.** Optimization of waste disposal and recycling system in Russia
2. **Flores Salazar** Characterization and Development of a Method for Quantifying Biodiesel Derived from Renewable Sources
3. **Gorbenko E.D.** Wind power and environmental impacts of wind power: energy-saving, environmentally friendly chemical and technological processes
4. **Lukovnikova T.S., Rudina A.V.** The prospects of ngv fuel in Europe
5. **Makarova A.S., Telegina O.V.** Setting of a conveyer on the Mikhailovsky mining and processing combine and determination of its descriptions
6. **Miteo Y.** Synthesis of 2-furilpergidroaza heterocycles and their transformation under the influence of anhydrides unsaturated's acids
7. **Selmen E.V.** Biofuel
8. **Traktirov D.V.** Nuclear energy; challenges and perspectives
9. **Voronin A.E.** Municipal solid waste recycling into fuel

Session 10. Actual problems of modern education
13.30 - 16.00

Moderators: *Larisa N. Talalova, D.Sc.(Pedagogy), Professor, Head of the Department of Russian Language and General Disciplines, State University of Management M.Yu. Avdonina C.Sc. (Psychology), Associate Professor, Department of Linguistics and Cross-cultural communication, Moscow State Linguistic University*

Location

Lecture Hall 303

1. **Байгабулова С.О., Гусякова Н.И.** Проблема психологической готовности будущих офицеров МВД к профессиональной деятельности
2. **Джулагов С.-М.М., Умалатова С.Х., Хусаинов Ш.А., Оказова З.П.** Анализ негативного воздействия выхлопных газов на организм человека на примере г. Грозного
3. **Исабаева М.М., Оказова З.П., Кушалиева Ш.А., Келехсаева М.С.** Развитие идеи изучения экологии города в педагогических исследованиях
4. **Лихачёва Е.А.** Особенности ценностных ориентаций обучающихся в системе высшего образования

5. **Оказова З.П., Цагараева Е.Ф., Гатаева М., Ревазова С.М.** Основные аспекты современного образования в рамках готовности школьников к исследовательской деятельности в области экологии
6. **Оказова З.П., Цагараева Е.Ф., Каргаева М., Ревазова С.М.** Социальная направленность подготовленности старшеклассников к исследовательской работе в области экологии
7. **Lyamina D. S.** Dynamics of the psycho-functional state and the adaptation level of the students of rudn university ecological faculty at the initial stage of learning
8. **Thibault Fenain** Why did I choose to come to Russia?
9. **Tsybisov D.A.** Causes of aggressive behavior of adolescents: ecological aspect
10. **Wang panpan 王盼盼** Differences between south and north cultures in China
11. **Zashchitina G.V.** Boosting reading comprehension in second language acquisition
12. **Zavalishina L.V.** Methods of improving the progress of pupils (on the example of Communicative Pedagogy of Germany)
13. **Zhabo N.II., Avdonina M.Yu.2, Safonova A.4, Solovyeva S. 3, Bezshleeva P. 3, Kirilenko V. 3, Sych M. 3, Yakubenko A.3, Tarzhanov I.** Problèmes environnementaux et éthiques de la zoothérapie

Poster Session 11. Actual problems of the humanities and social sciences

15.00 - 16.00

Moderators: *Alla V. Guslyakova, C.Sc. (Philology), Department of Contrastive Linguistics, Institute of Foreign Languages, Moscow Pedagogical State University, Maria A. Rudneva, C.Sc. (Philology),*

Location	Lecture Hall 404, 411
1. Abashkin A.S., Golovin M., Ivanova V. Cross-cultural peculiarities of New Zealand	
2. Chizhov M.A., Semenov A. South African Republic: a virtual journey to the country of two oceans	
3. Galkina M.I., Sizova I.Yu. Economical and social situation in modern Canada	
4. Isaenkov K., Kubak V. Barbados: social, political, economic and cultural characteristics of the country	
5. Karabanova M., Kiryachkova D., Sviderskaya M., Yushkaitite Y. The lifes and works of great Russian writers of the 20th century	
6. Kirienkov N., Komarova E. Cross-cultural peculiarities of Ireland	
7. Kutin V. Universal ecology. Continents and oceans	
8. Levashova V., Fomina P., Mikheev A., Krivoltutskaya Y. The role of the Internet in modern education	
9. Nigmatzyanova Y., Merkushina N., Valeeva N., Rudneva M., Kaderova R. Content Evaluation of Mark Lynas's Book "The God Species" in Terms of Teaching ESP to Students of the Faculty of Environmental Studies	
10. Ponomareva A.M., Soldatova V.D. The continent and country of Australia	
11. Sargsyan E., Klochkova E., Andriyanova I. Modern education	
12. Yusakova A., Ledyagina O., Ilicheva V., Ozeralina A. Green building and its benefits	

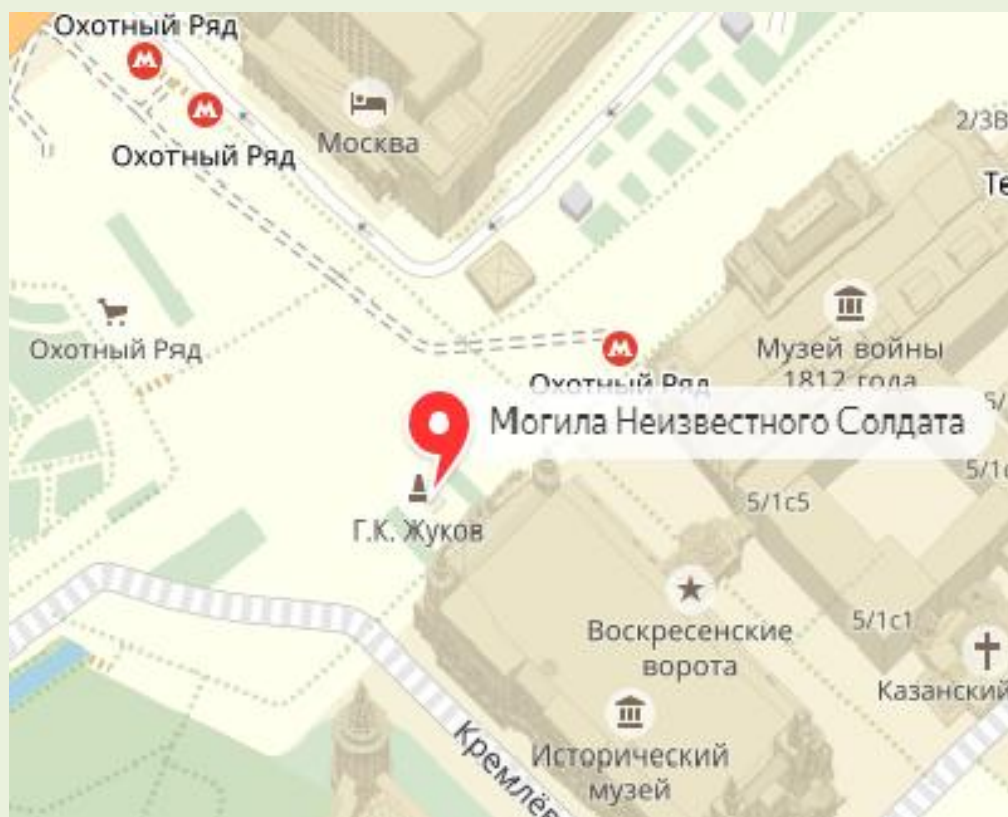
22 November 2017, Wednesday

Location: Moscow, Red Square,
Marshal Zukov, Monument

11.00-13.00

City tour of Moscow
for guests and participants of the conference from other regions of
Russia and foreign countries

Organizer & Guide - **Marina Yu. Avdonina**,
*C.Sc. (Psychology), Associate Professor, Department of Linguistics
and Cross-cultural communication, Moscow State Linguistic
University*





Contact us:

RUDN University, Ecological faculty

Podolskoe shosse, dom 8, korpus 5

Moscow, Russia

rudn_ecoconf@mail.ru

valeeva_ng@rudn.university

phone: 84957873803*34 32, 3434

Conference languages: Russian, English, German, Spanish, French

OUR ACADEMIC, SCIENTIFIC AND BUSINESS PARTNERS

