

09:00–10:00 **Registration** (26, Academician Kirensky St.)

10:00–10:10 **Opening of the conferences**

PLENARY SESSION

Room 112. Chairman Mikhail V. Noskov

- 10:10–10:35 **Alexander Y. Uvarov**
THE DIGITAL REVOLUTION AND TRANSFORMATION OF EDUCATION
Institute of Cybernetics and Educational Computing of FRC "Informatics and Control" of the Russian Academy of Sciences, Moscow, Russia
- 10:35–11:00 **Gennady M. Tsibulsky**
ABOUT MULTI-AGENT APPROACH TO THE CONSTRUCTION OF TRAINING SYSTEMS
Siberian Federal University, Krasnoyarsk, Russia
- 11:00–11:25 **Ruslan A. Baryshev**
MODEL OF ACTIVE LIBRARY OF THE UNIVERSITY
Siberian Federal University, Krasnoyarsk, Russia
- 11:25–11:50 **Antoni Pardala**
INFORMATIZATION AS A STIMULATOR OF MODERN MATHEMATICS EDUCATION
Radom Academy of Economics, Radom, Poland
- 11:50–12:15 **Taalaybek E. Umetov**
INFORMATION TECHNOLOGY AS A FACTOR IN THE DEVELOPMENT OF DIGITAL DEMENTIA
The Kirghiz State Technical University of I. Razzakov, Bishkek, Kyrgyzstan
- 12:15–12:30 **Coffee break**

PLENARY SESSION

Room 112. Chairman Antoni Pardala

- 12:30– 12:55 **Sergey D. Karakozov**
DEVELOPMENT OF ELECTRONIC TRAINING AND REMOTE TECHNOLOGIES IN THE SYSTEM OF PEDAGOGICAL EDUCATION (on-line)
Moscow City University, Moscow, Russia
- 12:55– 12:20 **Samuel Nowakowski**
CONVERSATION IN A CONNECTED WORLD: BETWEEN TOOLS, COMPUTATIONAL SUBJECTIVITIES, EDUCATION AND HUMANISM
University of Lorraine, Lorraine Research Laboratory in Computer Science and its Applications France

12:20–12:45 **Mikhail G. Minin, Viacheslav A. Starodubtsev**
THE DIGITALIZATION IN MODERN INFORMATICS
National Research Tomsk Polytechnic University, Tomsk, Russia

12:45–13:10 **Olga G. Smolyaninova**
EPORTFOLIO AND OPEN BADGES FOR PRESENTATION AND OOPEN
RECOGNITION OF LIFELONG LEARNING OUTCOMES
Siberian Federal University, Krasnoyarsk, Russia

13:10–14.00 **Poster presentations**

1. **Ludmila V. Shkerina**
THE CONCEPT OF INDIVIDUALIZATION OF TEACHING
MATHEMATICS BY MEANS OF COMBINING SELF-REGULATION OF
EDUCATIONAL ACTIVITY AND EXTERNAL CONTROL BASED ON
EVALUATION FEEDBACK
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
2. **Valeriy R. Mayer**
SYSTEMS OF DYNAMIC MATHEMATICS AS MEANS OF TRAINING OF
GEOMETRY
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
3. **Irina V. Bagenova**
ELECTRONIC TRAINING IN THE ORGANIZATION OF EDUCATIONAL
PRACTICE OF THE FUTURE BACHELORS-MATHEMATICIANS
DYNAMIC ADAPTIVE TESTS-SIMULATORS OF IDENTIFICATION IN
MEDICAL FORMATION
Siberian Federal University, Krasnoyarsk, Russia
4. **Mengi V. Tanzi**
NATIONAL ELEMENTS OF THE LIFE IN THE PROCEDURE OF
TEACHING TO THE MATHEMATICIAN IN THE ELEMENTARY
SCHOOL OF REPUBLIC TYVA
Tuvan State University, Kyzyl, Republic of Tuva, Russia
5. **Oksana M. Tanova**
YURTA AS ONE OF ELEMENTS AT STUDYING THE BASIC
GEOMETRICAL CONCEPTS
Tuvan State University, Kyzyl, Republic of Tuva, Russia
6. **Aleksey I. Sotnikov**
ADAPTIVE RESOURCES IN THE CONDITIONS OF BILINGUALISM
Tuvan State University, Kyzyl, Republic of Tuva, Russia
7. **Sildis K. Saaya**
APPLICATION OF DYNAMIC ENVIRONMENT GEOGEBRA IN THE
STUDY OF THE THEME “TRIANGLE”
Tuvan State University, Kyzyl, Republic of Tuva, Russia
8. **Anna L. Simonova**
UZABILITY AND ERGONOMICS OF MODERN ONLINE COURSES
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*

9. **Vera V. Korshunova**
METHODS AND PRACTICAL EXPERIENCE IN DISTANCE EDUCATION
Siberian Federal University, Krasnoyarsk, Russia
10. **Svetlana V. Moronova**
INFORMATION CONTENT OF EDUCATIONAL WEB-QUEST ON
MATHEMATICS
*Arzamas Branch of the Lobachevsky University of Nizhni Novgorod, Arzamas,
Russia*
11. **Margarita M. Manushkina**
CURRENT LIBRARY SERVICES IN THE ACTIVE ELECTRONIC
LIBRARY
Siberian Federal University, Krasnoyarsk, Russia
12. **Tatyana V. Yazuk**
FORMATION OF ETHICAL AND LEGAL NORMS OF BEHAVIOR OF
STUDENTS IN THE ENVIRONMENT OF COMPUTER VIRTUALIZERS
Omsk State Pedagogical University, Omsk, Russia
13. **Irina P. Peregudova**
ASSESSMENT FEEDBACK IN THE COMPUTER MODEL OF THE FINAL
AUTOMATIC MACHINE
Siberian Federal University, Krasnoyarsk, Russia
14. **Irina V. Izdenova**
INTERACTIVE COMPONENTS OF ELECTRONIC EDUCATION IN THE
PEDAGOGICAL UNIVERSITY
*Kuybyshev Branch of the Novosibirsk State Pedagogical University,
Kuybyshev, Russia*

14:00–14.30 **Lunch**

Workshop 1

**Automation of Training Process and Adaptive Training Systems.
Diagnostics of Training Process and Learning Outcomes**

Room 112. Chairman Mikhail G. Minin

- 14:30–14:50 **Nikolai I. Pak¹, Evgeny V. Asaulenko²**
AUTOMATION OF THE LEARNING PROCESS OF TASKS SOLVING FROM
THE STANDPOINT OF COGNITIVE APPROACH
¹ *Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia;*
² *Divnogorsk Hydropower Technical School named after A. E. Bochkin,
Divnogorsk, Russia*
- 14:50–15:10 **Eduard G. Skibitsky**
DEVELOPING ELECTRONIC LEARNING IN RESOURCES IN
INFORMATIONAL EDUCATIONAL ENVIRONMENT OF THE UNIVERSITY
Siberian Academy of Finance and Banking, Novosibirsk, Russia
- 15:10–15:30 **Sergey G. Grigoriev¹, Olga V. Andryushkova²**
PREDICTION OF EDUCATIONAL OUTCOME OF THE EMERGENT
LEARNING MODEL
¹ *Moscow City University, Moscow, Russia*
² *Lomonosov Moscow State University, Moscow, Russia*
- 15:30–15:50 **Igor A. Morev**
DIAGNOSTICS AND DEVELOPMENT OF LEARNING ABILITY IN THE
CONTEXT OF ELECTRONIC APPRAISALS. SOFT-TESTING TECHNOLOGY
Far Eastern Federal University, Vladivostok, Russia
- 15:50–16:10 **Boris E. Starichenko**
OPEN ON-LINE COURSES (MOOC) OR OPEN EDUCATIONAL
RESOURCES (OER) – WHAT OF THEM ARE MORE ACTUAL FOR HIGHER
EDUCATION (on-line)
Ural State Pedagogical University, Yekaterinburg, Russia
- 16:10–16:25 **Coffee break**

Workshop 1

**Automation of Training Process and Adaptive Training Systems.
Diagnostics of Training Process and Learning Outcomes**

Room 112. Chairman Eduard G. Skibitsky

- 16:25–16:40 **Pavel S. Lomasko, Anna L. Simonova**
THE DIGITALIZATION OF EDUCATION IS THE NEXT STAGE
OF INFORMATIZATION OR THE POINT OF BIFURCATION?
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*

- 16:40–16:55 **Irina V. Kucherenko**
DEVELOPMENT OF ELECTRONIC TRAINING MATERIALS IN
TECHNICAL DISCIPLINES IN E-LEARNING
*Novosibirsk State University of Architecture and Civil Engineering Sibstrin,
Novosibirsk, Russia*
- 16:55–17:10 **Indira O. Saifurova**
IMPROVEMENT OF QUALITY OF SUBJECT TRAINING OF FUTURE
TEACHERS OF INFORMATICS IN THE CONDITIONS OF APPLICATION
OF MOBILE TECHNOLOGIES
Pavlodar state pedagogical University, Pavlodar, Kazakhstan
- 17:10–17:25 **Tatyana A. Kustitskaya, Roman V. Esin**
E-LECTURE DRILL FOR INTENSIFICATION OF EDUCATION PROCESS
Siberian Federal University, Krasnoyarsk, Russia
- 17:25–17:40 **Julia V. Vainshtein, Tatyana O. Kochetkova, Victoria A. Shershneva**
APPROACH TO DEVELOPMENT OF ADAPTIVE E-LEARNING SYSTEM
Siberian Federal University, Krasnoyarsk, Russia
- 17:40–17:55 **Alexander Ju. Antonov¹, Anatoly A. Veraev²**
THE ROLE OF INFORMATION AND COMMUNICATION TECHNOLOGIES
IN THE IMPLEMENTATION OF THE THESAURUS APPROACH IN
EDUCATION
¹*Barnaul Law Institute of the Ministry of Internal Affairs of Russia, Barnaul,
Russia*
²*Altai State Pedagogical University, Barnaul, Russia*

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(humanitarian sciences)**

Room 216. Chairman Tatyana N. Yamskikh

- 14:30–14:50 **Innokentiy I. Gotovtsev, Anna I. Danilova,
Tatyana K. Kolesova, Marfa N. Filimonova**
PREPARING OF QUALIFIED SPECIALISTS ON PHYSICAL CULTURE AND
SPORTS IN THE CONDITIONS OF INFORMATIZATION AND
INNOVATIONS (ON THE EXAMPLE OF RURAL PHYSICAL EDUCATION
INSTITUTION) (on-line)
*Churapcha State Institute of Physical Education and Sports,
Churapcha, Soha Republic (Yakutia), Russia*
- 14:50–15:10 **Dmitry V. Lichargin, Aleksandra A. Usova, Ekaterina A. Chzhan**
THE TIME TREE STRUCTURE OF THE EDUCATIONAL E-LEARNING
COURSE AND ITS VARIABILITY FOR FOREIGN LANGUAGE TEACHING
Siberian Federal University, Krasnoyarsk, Russia
- 15:10–15:30 **Irina V. Kharitonova, Nina G. Kaftannikova**
USE OF INFORMATION TECHNOLOGIES IN TEACHING ENGLISH
LANGUAGE (on-line)
*Northern (Arctic) Federal University named after M.V. Lomonosov, Branch in
Koryazhma, Russia*
- 15:30–15:50 **Elena A. Baronenko, Ivan A. Skorobrenko**
THE ROLE OF MODERN INFORMATION AND COMMUNICATION
TECHNOLOGIES IN TEACHING FOREIGN LANGUAGES
South Ural State Humanitarian-Pedagogical University, Chelyabinsk, Russia
- 15:50–16:10 **Daria A. Barkhatova, Elmira A. Nigmatulina**
NATURAL TRAINING TOOLS IN CONDITION OF POLYLANGUAGE
EDUCATION TO PROGRAMMING
*Krasnoyarsk State Pedagogical University named after V. P. Astafyev,
Krasnoyarsk, Russia*
- 16:10–16:25 **Coffee break**

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(humanitarian sciences)**

Room 216. Chairman Tatyana N. Yamskikh

- 16:25–16:40 **Olga S. Anikeeva**
USE OF GEOINFORMATION TECHNOLOGIES IN TEACHING THE
SCHOOL COURSE OF GEOGRAPHY
North-Caucasus Federal University, Stavropol, Russia
- 16:40–16:55 **Polina E. Vdovykh, Evgenii A. Maltsev**
INFORMATION SUPPORT FOR THE PROCESS OF LEARNING ANATOMY
OF HUMAN WITH THE USE OF MOBILE APPLICATIONS
Siberian Federal University, Krasnoyarsk, Russia

- 16:55–17:10 **Oleg V. Flerov**
DIDACTIC AND ORGANIZATIONAL BASIS OF IMPLEMENTING E-
LEARNING IN TEACHING FOREIGN LANGUAGE TO ADUCLS
(CONTINUING EDUCATION) (on-line)
Moscow Witte University, Moscow, Russia
- 17:10–17:25 **Svetlana V. Kapustina¹, Marina S. Apanovich²**
THE APPLICATION OF INFORMATION EDUCATIONAL TECHNOLOGIES
REMOTE ACCESS TO DEVELOP E-LEARNING COURSE ON CLINICAL
CYBERNETICS
¹ *Siberian Federal University, Krasnoyarsk, Russia*
² *Krasnoyarsk State Medical University named after Prof. V. F. Voino-Yasenetsky,
Krasnoyarsk, Russia*
- 17:25–17:40 **Mikhail G. Minin, Olga I. Shaykina**
TEACHING FOREIGN LANGUAGES WITH INTERNET TECHNOLOGY
INTEGRATION
National Research Tomsk Polytechnic University, Tomsk, Russia
- 17:40–17:55 **Konstantin Yu. Plotnikov**
E-LEARNING IN GENERAL MUSIC EDUCATION: PRACTICAL PROBLEMS
Center of education (secondary school) № 47, Irkutsk, Russia

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(mathematics)**

Room 219. Chairman Tatyana O. Kochetkova

- 14:30–14:50 **Irina V. Drobysheva, Yury A. Drobyshev**
COMPUTER WORKSHOP AS A MEANS OF FORMATION OF STUDENTS
SKILLS TO USE COMPUTATIONAL METHODS TO STUDY
MATHEMATICAL MODELS
*Kaluga Branch of Financial University under the Government of the Russian
Federation, Kaluga, Russia*
- 14:50–15:10 **Malika S. Ibragimova, R. R. Aheeva**
PROGRAMMED INSTRUCTION IN THE TEACHING OF MATHEMATICS IN
HIGH SCHOOL (on-line)
Chechen State Pedagogical University, Grozny, Chechen Republic, Russia
- 15:10–15:30 **Maria A. Kislyakova**
ORGANIZATION OF THE INDEPENDENT WORK OF STUDENT-CO-
OPERATORS OF HUMANITARIAN PROFILES ON MATHEMATICAL
DISCIPLINES WITH THE USE OF INFORMATION TECHNOLOGIES
Pacific National University, Khabarovsk, Russia
- 15:30–15:50 **Margarita M. Klunnikova, Mikhail S. Snetkov**
TECHNOLOGY OF CREATING INTERACTIVE ELEMENTS FOR
ELECTRONIC COURSE "NUMERICAL METHODS" IN LMS MOODLE
Siberian Federal University, Krasnoyarsk, Russia
- 15:50–16:10 **Evgeniy I. Smirnov, Artem D. Uvarov**
COMPUTER DESIGN OF SCHWARTZ CYLINDER AREA (on-line)
*Yaroslavl State Pedagogical University named after K. D. Ushinsky, Yaroslavl,
Russia*
- 16:10–16:25 **Coffee break**

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(mathematics)**

Room 219. Chairman Tatyana O. Kochetkova

- 16:25–16:40 **Irina N. Kirko, Victor P. Kushnir**
PECULIARITIES OF THE ADAPTIVE COURSE ORGANIZATION OF THE
DISCIPLINE «SOFT AND HARD-WARE MEANS OF INFORMATION
SECURITY»
Siberian Federal University, Krasnoyarsk, Russia
- 16:40–16:55 **Aseli K. Teltaeva**
USE OF FOLK EDUCATIONAL FACILITIES FOR SELF-WORKING ON
PHYSICS AS A FACTOR OF DEVELOPMENT OF COGNITIVE ABILITIES
OF STUDENTS (on-line)
The Kirghiz State Technical University of I. Razzakov, Bishkek, Kyrgyzstan

- 16:55–17:10 **Vera I. Toktarova**
ADAPTIVE SYSTEM OF MATHEMATICAL TRAINING OF STUDENTS:
STRUCTURE AND COMPARATIVE ANALYSIS (on-line)
Mari State University, Yoshkar-Ola, Republic of Mari El, Russia
- 17:10–17:25 **Galina A. Troyakova**
DYNAMIC ENVIRONMENT OF GEOGEBRA AS A FACTOR FOR FORMING
THE PROFESSIONAL COMPETENCIES OF THE TEACHER OF
MATHEMATICS
Tuvan State University, Kyzyl, Republic of Tuva, Russia
- 17:25–17:40 **Alen P. Sil'chenko¹, Vadim M. Monakhov²**
"STANDARDIZED ELECTRONIC DIDACTIC ARSENAL" FOR TEACHERS
AND STUDENTS AS A MODEL OF TECHNOLOGICAL TOOLS FOR
OPERATIONAL MANAGEMENT OF ELECTRONIC INTERACTION OF
EDUCATIONAL CONTENT AT DIFFERENT LEVELS WHEN WORKING
WITH DIGITAL EDUCATIONAL AND METHODOLOGICAL COMPLEXES IN THE
WEB-SPACE (on-line)
¹*Gorodensky Orthodox school, Gorodnya, Tver region, Russia*
²*Institute of the Strategy for the Development of Education of the Russian
Academy of Education, Moscow, Russia*
- 17:40–17:55 **Victor A. Dalinger**
MATHEMATICAL PROGRAMMING HELPS TO SOLVE ECONOMIC
PROBLEMS
Omsk State Pedagogical University, Omsk, Russia

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(computer science)**

Room 220. Chairman Pavel S. Lomasko

- 14:30–14:50 **Olesya N. Zhukova**
MODEL DEVELOPMENT OF INTELLECTUALLY GIFTED
SCHOOLCHILDREN IN THE CONDITIONS OF BLENDED LEARNING IN
THE INFORMATICS COURSES
Omsk State Pedagogical University, Omsk, Russia
- 14:50–15:10 **Sergey I. Zenko**
USES OF COMPUTER INFORMATION TECHNOLOGIES FOR
IMPROVEMENT OF THE PROCESS OF TRAINING OF PUPILS IN
CONCEPTS OF INFORMATICS (on-line)
Belarusian State Pedagogical University named after Maxim Tank, Minsk, Belarus
- 15:10–15:30 **Ekaterina G. Potupchik**
ORGANIZATION PRIMARY SCHOOL STUDENTS INTERACTION IN
COMPUTER SCIENCE LESSONS ON NETWORK MODEL
Gymnasium № 9, Krasnoyarsk, Russia
- 15:30–15:50 **Marina I. Ragulina**
THE NAME OF ARTICL IMPLEMENTATION OF INTERACTIVE
TECHNOLOGY LEARNING IN MOODLE ENVIRONNEMENTE
Omsk State Pedagogical University, Omsk, Russia
- 15:50–16:10 **Maria M. Sagitova**
APPLICATION OF MOBILE TECHNOLOGIES IN THE PROCESS OF
SPECIAL PREPARATION OF STUDENTS OF THE PETROPAVLOVSKY
CONSTRUCTION AND ECONOMIC COLLEGE ON SPECIALTY
"COMPUTER ENGINEERING AND SOFTWARE" (on-line)
Petropavlovsk Building and Economic College, Petropavlovsk, Kazakhstan
- 16:10–16:25 **Coffee break**

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(computer science)**

Room 220. Chairman Pavel S. Lomasko

- 16:25–16:40 **Sergei R. Udalov, Natalia V. Petrova**
COMPUTER TOOL FOR DESIGNING AND FORMING BY A TEACHER
ENGLISH E-LEARNING ENVIRONMENT
Omsk State Pedagogical University, Omsk, Russia
- 16:40–16:55 **Evgeniy K. Khenner**
ELECTRONIC LEARNING EDUCATIONAL RESOURCES FROM NETWORK
COLLECTIONS AT INFORMATICS LESSONS
Perm State National Research University, Perm, Russia

- 16:55–17:10 **Quanfeng Zhang¹, Yingjie Shao²**
 DEVELOPMENT OF INFORMATION MODELS OF TRAINING IN SIGN LANGUAGE INTERPRETATION FOR DEAF-MUTES FOR STUDENTS IN CHINA(on-line)
¹ *Institute of foreign languages of the Changchun University, Changchun, China*
² *Manchuria Institute of the Inner Mongolia University, Manchuria, China*
- 17:10–17:25 **Natalia M. Mezhennaya**
 DESIGN OF INDIVIDUAL TASKS USING COMPUTER ALGEBRA SYSTEMS (on-line)
Bauman Moscow State Technical University, Moscow, Russia
- 17:25–17:40 **Alen P. Sil'chenko¹, Vadim M. Monakhov², Sergei A. Tikhomirov³**
 TECHNOLOGIZATION OF THE PERSONIFIED SYSTEM OF CORRECTIONAL WORK ON THE EVE OF INTRODUCTION OF DIGITAL EDUCATION AND METHODOLOGICAL COMPLEXES TO SCHOOL (on-line)
¹ *Gorodensky Orthodox school, Gorodnya, Tver region, Russia*
² *Institute of the Strategy for the Development of Education of the Russian Academy of Education, Moscow, Russia*
³ *Yaroslavl State Pedagogical University named after K. D. Ushinsky, Yaroslavl, Russia*
- 17:40–17:55 **Andrei L. Rudakov**
 VIRTUAL, AUGMENTED AND MIXED REALITY IN MILITARY EDUCATION. PROSPECTS AND POTENTIAL PROBLEMS OF APPLICATION (on-line)
The Military Institute of National guard of the Republic of Kazakhstan, Petropavlovsk, Kazakhstan

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(technics and technologies)**

Room 117. Chairman Sergey G. Grigoriev

- 14:30–14:50 **Mamatair K. Zholdoshev**
SOME ASPECTS OF PREPARATION OF THE ENGINEERING-
PEDAGOGICAL STAFF (on-line)
The Kirghiz State Technical University of I. Razzakov, Bishkek, Kyrgyzstan
- 14:50–15:10 **Andrey N. Konstantinov**
APPLICATION OF STREAM TECHNOLOGIES IN STUDYING TECHNICAL
DISCIPLINES
Ural State Pedagogical University, Yekaterinburg, Russia
- 15:10–15:30 **Dmitriy V. Luchaninov**
USING THE INTERACTIVE TRAINING FORMS FOR THE DEVELOPMENT
OF THE STUDENT'S READINESS TO THE NON-STANDARD
PROFESSIONAL TASKS SOLUTION
Sholom-Aleichem Priamursky State University, Birobidzhan, Russia
- 15:30–15:50 **Victoriya I. Marchenko, Galina A. Fedorova**
TEACHING ROBOTICS TO STUDENTS USING WEB 2.0 TECHNOLOGIES
Omsk State Pedagogical University, Omsk, Russia
- 15:50–16:10 **Tatyana V. Perevalova**
THE ORGANIZATION OF THE DISCIPLINE "THEORY AND METHODS OF
TEACHING TECHNOLOGIES" WITH THE USE OF THE STREAM
BROADCASTING
Ural State Pedagogical University, Yekaterinburg, Russia
- 16:10–16:25 **Coffee break**

Workshop 3
**Computerization of Methodical Systems of Training in Subject Area
(technics and technologies)**

Room 117. Chairman Sergey G. Grigoriev

- 16:25–16:40 **Alla A. Pletuhina¹, Elena N. Novikova²**
RELEVANCE OF INTRODUCTION OF DIGITAL EDUCATIONAL
RESOURCES IN INDEPENDENT ACTIVITY OF STUDENTS OF TECHNICAL
SPECIALTIES (on-line)
North-Caucasus Federal University, Stavropol, Russia
- 16:40–16:55 **Olga Yu. Rybicheva**
NEW FORMS OF ORGANIZATION OF EDUCATIONAL PROCESS IN
MODERN ONLINE EDUCATION (ON THE EXAMPLE OF ECONOMIC
INTERNET SCHOOL) (on-line)
Vologda Scientific Center of the Russian Academy of Sciences, Vologda, Russia

- 16:55-17:10 **Olga P. Pankratova**
METHODICAL FEATURES OF USING RESOURCE-SAVING
TECHNOLOGIES OF REMOTE AND ELECTRONIC TRAINING IN THE
UNIVERSITY
North-Caucasus Federal University, Stavropol, Russia
- 17:10–17:25 **Anatolii E. Polichka**
INNOVATIVE AND INFORMATION APPROACH OF THE ORGANIZATION
OF PEDAGOGICAL ENSURING ELECTRONIC TRAINING
Pacific National University, Khabarovsk, Russia
- 17:25–17:40 **Berngard I. Borde**
EFFECTION OF EDUCATION RESEARCH CAD DESIGN OF
GETEROGENEOUS COMPUTER SYSTEM
Siberian Federal University, Krasnoyarsk, Russia
- 17:40–17:55 **Natal'ya V. Molokova, Igor A. Legalov, Yulia V. Shmagris**
DEVELOPMENT OF THE ADAPTIVE TRAINING SYSTEM ON THE
DISCIPLINE " INFORMATION TECHNOLOGIES"
Siberian Federal University, Krasnoyarsk, Russia

PLENARY SESSION

Room 112. Chairman Alexander Y. Uvarov

- 09:00–09:25 **Sergey G. Grigoriev, Mikhail V. Kurnosenko**
ENGINEERING EDUCATION AND STEM EDUCATION. REALITY AND PROSPECTS
Moscow City University, Moscow, Russia
- 09:25–09:50 **Mikhail V. Noskov, Marina V. Somova, Irina M. Fedotova**
FORECASTING OF SUCCESS OF STUDENT LEARNING BASED ON THE MARKOV PROCESS
Siberian Federal University, Krasnoyarsk, Russia
- 09:50–10:15 **Galina A. Fedorova**
EXTENSION OF THE SOCIAL PARTNERSHIP «SCHOOL-PEDAGOGICAL UNIVERSITY» IN THE ASPECT OF IMPLEMENTATION OF E-LEARNING
Omsk State Pedagogical University, Omsk, Russia
- 10:15–10:40 **Natalia V. Brovka¹, Pavel P. Dyachuk²,
Mikhail V. Noskov³, Irina P. Peregudova³**
INTERACTIVE SELF-REGULATION OF EDUCATIONAL ACTIVITY IN IDENTIFICATION OF COMPLEX OBJECTS
¹*Belarusian State University, Minsk, Belarus;*
²*Krasnoyarsk State Pedagogical University named after V. P. Astafiev, Krasnoyarsk, Russia;*
³*Siberian Federal University, Krasnoyarsk, Russia*
- 10:40–11:05 **Irina G. Zakharova**
BIG DATA AND MACHINE LEARNING IN DESIGN AND IMPLEMENTATION OF INDIVIDUAL EDUCATIONAL TRAJECTORIES
Tyumen State University, Tyumen, Russia
- 11:05–11:20 **Coffee break**
- 11:20–11:45 **Vladimir A. Testov**
ELECTRONIC TECHNOLOGIES IN THE TEACHING OF MATHEMATICS: THE PROBLEM OF UNDERSTANDING
Vologda State University, Vologda, Russia
- 11:45–12:15 **Viktar V. Kazachonak, Pavel A. Mandrik**
DEVELOPMENT OF EDUCATION OF THE XXI CENTURY
Belarusian State University, Minsk, Belarus
- 12:15–12:40 **Mikhail P. Lapchik**
EDUCATION, LITERACY, COMPETENCE, CULTURE: TERMINOLOGY OF THE ERA OF INFORMATIZATION
Omsk State Pedagogical University, Omsk, Russia
- 12:40–13:15 **Mykhailo G. Koliada, Tatyana I. Bugayova**
IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE IDEAS TO CALCULATE THE HIERARCHY OF LEARNING MOTIVES (on-line)
Donetsk National University, Donetsk, Ukraine

1. **Mikhail V. Kurnosenko**
TRAINING OF WALLS-TECHNOLOGIES IN THE MODE ONLINE
Moscow City University, Moscow, Russia
2. **Dmitry V. Lichargin**
TO THE QUESTION OF DEVELOPMENT OF ENARS AND
CONDITIONAL-PROBABILISTIC VARIANTS OF THE ESTIMATION OF
THE RESULTS OF HUMAN WORK BY UNLIVERED SYSTEMS IN
EDUCATION
Siberian Federal University, Krasnoyarsk, Russia
3. **Julia S. Rizen**
TRANSFORMATION OF THE METHODOICAL SYSTEM OF TRAINING IT-
BACHELORS AS A CONDITION OF INFORMATIZATION IN THE FIELD
OF MANAGING THE EDUCATIONAL PROCESS
National Research Tomsk Polytechnic University, Tomsk, Russia
4. **Vladimir Ju. Vladimirov**
SMART LIBRARY. USING A MOBILE APPLICATION FOR WORKING
WITH A BOOK FUND
*Krasnoyarsk State Medical University named after Prof. V. F. Voino-
Yasenetsky, Krasnoyarsk, Russia*
5. **Elena N. Novikova**
FEATURES OF THE APPLICATION OF DIGITAL EDUCATIONAL
RESOURCES IN TEACHING INFORMATICS IN HIGHER EDUCATIONAL
ESTABLISHMENT
North-Caucasus Federal University, Stavropol, Russia
6. **Tatyana A. Yakovleva**
DESIGNING MEGA-LESSONS IN A NETWORK EDUCATIONAL
CLUSTER
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
7. **Irina A. Petrova**
NONLINEAR TEACHING TECHNOLOGIES AS A BASIS FOR THE
DEVELOPMENT OF COGNITIVE INDEPENDENCE OF STUDENTS IN
TEACHING INFORMATICS
*Lesosibirsk Branch of the Reshetnev Siberian State University of Science and
Technology, Krasnoyarsk, Russia*
8. **Ludmila B. Khegay**
DESIGNING OF ELECTRONIC MENTAL TEXTBOOK DESIGNER
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
9. **Evgeny V. Asaulenko**
AUTOMATION OF THE ORGANIZATION OF INDEPENDENT ACTIVITY
OF PUPILS AT FORMATION OF SKILL TO SOLVE COMPUTING
PROBLEMS
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*

10. **Pavel S. Lomasko**
EXPERIENCE OF ONLINE COURSES IMPLEMENTATION ON THE
BASIS OF SMART EDUCATION PRINCIPLES
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
11. **Elena V. Dudysheva.**
APPLICATION OF THE PRINCIPLES OF DISTRIBUTED PROFESSIONAL
EDUCATION IN PROJECT EDUCATIONAL TECHNOLOGIES
*Altay State Humanitarian-Pedagogical University named after V.M. Shukshin,
Barnaul, Russia*
12. **Julia A. Veretnova**
ALGORITHMIC APPROACH AS A MEANS OF DEVELOPMENT OF A
UUD IN THE SUBJECTS OF THE ART-AESTHETIC CYCLE
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
13. **Maria I. Baran**
MONITORING THE LEVEL OF DIGITAL LITERACY OF YOUNGER
SCHOOLBOYS
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
14. **Aleksey G. Zotin**
APPLICATION OF INFORMATION TECHNOLOGIES ON ENGLISH
LANGUAGE CLASSES
*Reshetnev Siberian State University of Science and Technology, Krasnoyarsk,
Russia*

14:00–14.30 **Lunch**

Workshop 3
Computerization of Methodical Systems of Training in Subject Area

Room 112. Chairman Vladimir A. Testov

- 14:30–14:50 **Sergey V. Napalkov**
 SPECIFICITY OF ORGANIZATION OF PRODUCTIVE ACTIVITY OF SCHOOLBOYS ON MATHEMATICS BASED ON WEB-QUEST TECHNOLOGIES
Arzamas Branch of the Lobachevsky University of Nizhni Novgorod, Arzamas, Russia
- 14:50–15:10 **Igor E. Podchinenov, Tat'yana L. Blinova**
 NETWORK TECHNOLOGY IN TEACHER MATHEMATICS TRAINING
Ural State Pedagogical University, Yekaterinburg, Russia
- 15:10–15:30 **Sergei A. Polikarpov, Sergei L. Atanasyan, Ludmila L. Bosova**
 SUBJECT-ORIENTED TOOLS AND INFORMATION RESOURCES FOR MATH AND COMPUTER SCIENCE TEACHER PREPARATION
Moscow State Pedagogical University, Moscow, Russia
- 15:30–15:45 **Aylana S. Mongush¹, Sayana K. Sat²**
 THE USE OF INFORMATION TECHNOLOGIES IN TEACHING MATHEMATICS TO CHILDREN WITH DISABILITIES IN A BILINGUAL SOCIETY
¹ *Tuvan State University, Kyzyl, Republic of Tuva, Russia;*
² *Tuva Institute of Development of Education and Professional Development, Kyzyl, Republic of Tuva, Russia*
- 15:45–16:00 **Grigoriy D. Gefan¹, Oleg V. Kuzmin²**
 COMPUTER IMITATION AS A METHOD OF TRAINING MATHEMATICAL GAME THEORY
¹ *Irkutsk State Railway University, Irkutsk Russia;*
² *Irkutsk State University, Irkutsk, Russia*
- 16:00–16:15 **Coffee break**

Workshop 1
**Automation of Training Process and Adaptive Training Systems.
 Diagnostics of Training Process and Learning Outcomes**

Room 112. Chairman Igor A. Morev

- 16:15–16:30 **Marina V. Legan¹, Eduard G. Skibitsky²**
 ANDROGOGICHESKO-AKMEOLOGICHESKOJ APPROACH TO STUDYING PEDAGOGICAL PROCESS IN MASTER'S DEGREE
¹ *Novosibirsk State Technical University, Novosibirsk, Russia*
² *Siberian Academy of Finance and Banking, Novosibirsk, Russia*
- 16:30–16:45 **Elena A. Pavlova, Marina S. Vorobyeva**
 APPROACHES TO THE FORMATION OF THE ELECTRONIC BANK OF TEST TASKS FOR PROGRAMMING IN THE MOODLE SYSTEM
Tyumen State University, Tyumen, Russia

- 16:55–17:10 **Tatyana A. Astashova¹, Edward G. Skibitsky²**
THE PROBLEM OF TRAINING OF TEACHERS IN THE SYSTEM OF
ADDITIONAL EDUCATION IN THE USE OF MEANS OF
INFORMATIZATION
¹ *Novosibirsk State Technical University, Novosibirsk, Russia;*
² *Siberian Academy of Finance and Banking, Novosibirsk, Russia*
- 17:10–17:25 **Sergey A. Mikheev**
IMPLEMENTATION OF PEDAGOGICAL MONITORING IN THE
CONDITIONS OF REFORMING THE INSTITUTE OF EDUCATION
*Novosibirsk State University of Architecture and Civil Engineering (Sibstrin),
Novosibirsk, Russia*
- 17:25–17:40 **Tatiana N. Soloveva**
DIAGNOSIS OF READINESS OF STUDENTS OF THE FIRST COURSE TO
TRAINING IN THE UNIVERSITY
Perm State University, Perm, Russia
- 17:40–17:55 **Elena N. Pryakhina**
DEVELOPMENT OF ELECTRONIC EDUCATIONAL RESOURCES AS
INSTRUMENT OF FORMATION OF BASIC COMPETENCES OF FUTURE
TEACHERS
Tyumen State University, Tyumen, Russia
- 19:00-20:00 **Discussion**
THE PERSONIFIED TRAINING AND ADAPTIVE RESOURCES. STATUS
AND PROSPECTS
Moderators: **Alexander Y. Uvarov, Gennady M. Tsibulsky**

Workshop 2

Library Smart Systems: digital educational resources and means of their management

79/10, Svobodny Avenue, Library and Publishing Centre SibFU.

Room 4-08. Chairman Ruslan A. Baryshev

- 13:30–14:00 **Olga L. Lavrik**
LIBRARIES OF UNIVERSITIES IN THE MODERN SYSTEM OF SCIENTIFIC COMMUNICATIONS
State Public Scientific and Technical Library SB RAS, Novosibirsk, Russia
- 14:00–14:15 **Sergey R. Bazhenov, Polina A. Gorenko**
THESAURUSES IN IRBIS64: CURRENT STATE AND DEVELOPEMENT PERSPECTIVES
State Public Scientific and Technical Library SB RAS, Novosibirsk, Russia
- 14:15–14:30 **Elena V. Kovyazina**
DIGITAL REPOSITORY: IMPORTING OF DATA
Institute of Computational Modeling SB RAS, Krasnoyarsk, Russia
- 14:30–14:45 **Olga A. Rogoznikova**
REGISTRATION AND ANALYSIS OF FRC KSC SB RAS PUBLICATION ACTIVITIES IN IRBIS64
Federal Research Center “Krasnoyarsk Science Center” of the Siberian Branch of the Russian Academy of Sciences, Krasnoyarsk, Russia
- 14:45– 15:00 **Anton N. Goroshkin**
EXPERIENCE OF CREATION OF THE CATALOGUE OF METHODOICAL MATERIALS ON THE MAIN PROFESSIONAL EDUCATIONAL PROGRAMS
Reshetnev Siberian State University of Science and Technology, Krasnoyarsk, Russia
- 15:00– 15:15 **Olga. V.Vlaschenko**
ELECTRONIC FULL-TEXT COLLECTIONS OF SIBGU
IM M.F. RESHETNEVA SCIENTIFIC LIBRARY: STAGES OF FORMATION AND PROSPECTS OF DEVELOPMENT
Siberian State University of Science and Technology named after Academician M.F. Reshetnev, Krasnoyarsk, Russia
- 15:15–15:30 **Vera V. Khorina**
SCIENCE JOURNALS IN OPEN ACCESS AS THE OPTIMAL WAY FOR UNIVERSITY LIBRARIES IN CONDITIONS OF FINANCIAL INSTABILITY
Krasnoyarsk State Agrarian University, Krasnoyarsk, Russia
- 15:30–16:00 **Coffee break**
- 16:00–16:15 **Tatiana A. Volskaya**
SYSTEM ORGANIZATION OF LIBRARIAN ADVANCED TRAINING ON DIGITAL RESOURCES: STATE UNIVERSAL SCIENTIFIC LIBRARY OF THE KRASNOYARSK TERRITORY CASE
State Universal Scientific Library of the Krasnoyarsk Territory, Krasnoyarsk, Russia

- 16:15–16:30 **Vera P. Baymukhametova**
ELECTRONIC RESOURCES OF THE LIBRARY IN USER SERVICE
Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia
- 16:30–16:45 **Irina V. Kirpichenko**
WORK 'IN CONTACT': DIFFICULTIES AND PROSPECTS
Krasnoyarsk State Medical University named after Prof. V. F. Voino-Yasenetsky,
Krasnoyarsk, Russia
- 16:45–17:00 **Vera P. Kazantseva, Olga S. Eberzina**
DIGITAL RESOURCES OF UNIVERSITY LIBRARIES IN KRASNOYARSK:
DEVELOPMENT TRENDS
Siberian Federal University, Krasnoyarsk, Russia
- 17:00–17:15 **Ksenia B. Kazantseva**
DIGITAL INFORMATION RESOURCES FOR LIBRARIAN ADVANCED
TRAINING
Siberian Federal University, Krasnoyarsk, Russia
- 17:15–17:30 **Ivan N. Rudov**
AIS “PUBLIC ACTIVITY SUPPORT SERVICE”. RESULTS OF THE FIRST
YEAR OF WORK
Siberian Federal University, Krasnoyarsk, Russia
- 17:30–17:45 **Presentation** of the electronic bibliographic index “Universities' library
employees' publications in Krasnoyarsk”

- 10:00–10:30 Meeting point: lobby, 1st floor Institute of Space and Information Technology (26, Academician Kirensky St.)
- 10:30–14:30 Social program

September, **27**

Workshop 3

Computerization of Methodical Systems of Training in Subject Area

Room 116. Chairman Julia V. Vainshtein

- 14:30–14:50 **Abdukakhar A. Abdukadyrov**
USING THE METHOD CASE-STUDY IN PREPARATION OF TEACHERS OF INITIAL CLASSES IN PEDAGOGICAL HIGH SCHOOLS (on-line)
Tashkent State Pedagogical University named after Nizami, Tashkent, Uzbekistan
- 14:50–15:10 **Gulmira M. Baenova, Ainur K. Zhumadillayeva**
FORMATION AND ADAPTATION OF E-LEARNING FACILITIES (on-line)
L. N. Gumilyov Eurasian National University, Astana, Kazakhstan
- 15:10–15:30 **Oleg B. Golubev**
THE POSSIBILITY OF USING INFOGRAPHICS IN THE EDUCATIONAL PROCESS (on-line)
Vologda State University, Vologda, Russia
- 15:30–15:50 **A. S. Damadanova, Georgiy G. Nedyurmagedov**
APPLICATION OF COMPUTER TECHNOLOGIES AS A MEANS INCREASING THE QUALITY OF TEACHING OF SCHOOLCHILDREN ON LESSONS (on-line)
Dagestan Institute of Education Development, Makhachkala, Republic of Dagestan, Russia
- 15:50–16:10 **Tatiana M. Labusheva, Tatyana N. Yamskikh**
BASIC WAYS TO OPTIMIZE THE TEACHER'S WORK IN MOODLE
Siberian Federal University, Krasnoyarsk, Russia
- 16:10–16:25 **Coffee break**

Workshop 3

Computerization of Methodical Systems of Training in Subject Area

Room 116. Chairman Julia V. Vainshtein

- 16:25–16:40 **Elena V. Moskalenko, Alexander V. Ovcharov**
INTRODUCTION OF ELECTRONIC TRAINING AND REMOTE EDUCATIONAL TECHNOLOGIES AS AN INNOVATIVE FACTOR OF DEVELOPMENT OF EDUCATION BY THE EXAMPLE OF THE ALTAI STATE PEDAGOGICAL UNIVERSITY
Altay State Pedagogical University, Barnaul, Russia

- 16:40–16:55 **Zalina M. Mutsurova**
 DEVELOPMENT OF THE INFORMATION AND EDUCATIONAL ENVIRONMENT IN RURAL SCHOOLS OF THE CHECHEN REPUBLIC (on-line)
Chechen State Pedagogical University, Grozny, Chechen Republic, Russia
- 16:55–17:10 **Zhiparkul B. Sayakbaeva, Telegey K. Kenensarieva**
 SOME OPPORTUNITIES FOR DETERMINING EFFICIENCY OF PROFILE TRAINING OF STUDENTS (on-line)
The Kirghiz State Technical University of I. Razzakov, Bishkek, Kyrgyzstan
- 17:10–17:25 **Anastasia N. Scribe**
 ANALYSIS OF THE POSSIBILITIES OF USING THE MOBILE LIVEBOARD APPLICATION FOR ELECTRONIC TRAINING (on-line)
Belarusian State Pedagogical University named after Maxim Tank, Minsk, Belarus
- 17:25–17:40 **Vladimir G. Ermakov**
 AUTHORIAL TECHNIQUE OF INDIVIDUAL AND TEAM TOURNAMENTS AS AN ADAPTIVE SYSTEM OF CORRECTIONAL EDUCATIONAL SUPPORT (on-line)
Francisk Skorina Gomel State University, Gomel, Belarus
- 17:40–17:55 **Elena V. Shevchuk¹, Andrei V. Shpak²**
 USE OF CONTEMPORARY INFORMATION AND COMMUNICATION TECHNOLOGIES IN PRIMARY SCHOOL
¹*North Kazakhstan State University named after M. Kozybaev, Petropavlovsk, Kazakhstan*
²*BEI "Lyceum" of the city of Kalachinsk, Russia*

Workshop 1

**Automation of Training Process and Adaptive Training Systems.
Diagnostics of Training Process and Learning Outcomes**

Room 112. Chairman Gennady M. Tsibulsky

- 14:30–14:50 **Natalya V. Apatova¹, Andrei I. Gaponov¹, Angela N. Mayorova²**
THE USE OF FUZZY LOGIC FOR PREDICTING STUDENT PERFORMANCE
(on-line)
¹ *V.I. Vernadsky Crimean Federal University, Simferopol, Russia*
² *Humanities and Education Science Academy (branch) of V.I. Vernadsky Crimean Federal University, Yalta, Russia*
- 14:50–15:10 **Sergey V. Bortnovsky**
APPLICATION OF PHASE PORTRAITS WITH DIAGNOSTIC TRAINING
*Krasnoyarsk State Pedagogical University named after V. P. Astafiev,
Krasnoyarsk, Russia*
- 15:10–15:30 **Sergey A. Bronov¹, Alexander V. Martynov¹, Daria S. Martynova²**
THEORETICAL ASPECTS OF AUTOMATION OF ESTIMATION OF
EXTERNAL INTERFERENCE OF THE TESTING PROCESS
¹ *Siberian Federal University, Krasnoyarsk, Russia*
² *Krasnoyarsk State Agrarian University, Krasnoyarsk, Russia*
- 15:30–15:50 **Galina V. Vanykina, Tatiana O. Sundukova, Maria I. Pasharina**
FEATURES OF DESIGNING INFORMATION-EDUCATIONAL
ENVIRONMENT (on-line)
Tula State Lev Tolstoy Pedagogical University, Tula, Russia
- 15:50–16:10 **Elens S. Gaydamak, Svetlana M. Zakutskaya**
ORGANIZATION OF EFFECTIVE INDEPENDENT STUDENTS' WORK IN
EDUCATIONAL ONLINE-PLATFORM MOODLE
Omsk State Pedagogical University, Omsk, Russia
- 16:10–16:25 **Coffee break**

Workshop 3

Computerization of Methodical Systems of Training in Subject Area

Room 112. Chairman Gennady M. Tsibulsky

- 16:25–16:40 **Dmitry N. Dolganov**
A STUDY OF THE INFLUENCE OF INTERPERSONAL RELATIONS ON THE
SUCCESS OF LEARNING ACTIVITIES
Belovo Institute (branch) of Kemerovo State University, Belovo, Russia
- 16:40–16:55 **Arseniy A. Lebedev**
PREDICTING ACADEMIC PERFORMANCE OF A STUDENT IN MASSIVE
OPEN ONLINE COURSES (on-line)
Innovation Laboratory, LLC, Kazan, Republic of Tatarstan, Russia

- 16:55–17:10 **Tatyana N. Kanashevich**
GENERAL CHARACTERISTICS OF THE ORGANIZATION OF THE
PROCESS OF MONITORING THE RESULTS' OF STUDENTS' ACADEMIC
ACTIVITY (on-line)
Belarusian National Technical University, Minsk, Belarus
- 17:10–17:25 **Roman B. Kupriyanov**
THE SYSTEM OF MONITORING STUDENTS EDUCATIONAL SUCCESS ON
THE BASIS OF DATA MINING ALGORITHMS (on-line)
Moscow City University, Moscow, Russia
- 17:25–17:40 **Ekaterina A. Konopko**
DISTANCE LEARNING SYSTEMS AS AN ELEMENT OF RESOURCE-
SAVING TECHNOLOGIES
North-Caucasus Federal University, Stavropol, Russia

Workshop 1

**Automation of Training Process and Adaptive Training Systems.
Diagnostics of Training Process and Learning Outcomes**

Room 112. Chairman Pavel P. Dyachuk

- 10:00–10:10 **Ekaterina A. Bezyzvestnykh**
DEVELOPMENT ICT COMPETENCE OF FUTURE TEACHERS -TUTORS AT THE SUPPORT OF ELECTRONIC TRAINING COURSE IN THE PROCESS BLENDED LEARNING (THE EXAMPLE DISCIPLINE "E-PORTFOLIO IN PERSONAL AND PROFESSIONAL DEVELOPMENT")
Siberian Federal University, Krasnoyarsk, Russia
- 10:10–10:20 **Yury Y. Yakunin, Maxim O. Dimukhametov**
MOTIVATION TO LEARN IN A PERSONAL EDUCATIONAL ENVIRONMENT
Siberian Federal University, Krasnoyarsk, Russia
- 10:20–10:30 **Yury Y. Yakunin, Alexander K. Pogrebnikov**
ANALYSIS OF THE FEEDBACK IN THE PERSONAL EDUCATIONAL ENVIRONMENT
Siberian Federal University, Krasnoyarsk, Russia
- 10:30–10:40 **Maria A. Lipovka, Dmitry U. Chernikov**
ABOUT THE ORGANIZATION OF COLLECTIVE ACCESS TO THE EDUCATIONAL STAND, ACTIVE TELECOMMUNICATION EQUIPMENT COMPANY HUAWEI
Siberian Federal University, Krasnoyarsk, Russia
- 10:40–10:50 **Kirill N. Zakharyin**
THE LEARNING OBJECTS STATUS IN ADAPTIVE LEARNING PROCESS
Siberian Federal University, Krasnoyarsk, Russia
- 10:50–11:00 **Igor O. Bazhenov, Dmitry U. Chernikov**
THE USE OF TECHNOLOGY IN THE EXCHANGE OF CONFIDENTIAL INFORMATION IN THE TASK OF DISTANCE EDUCATION
Siberian Federal University, Krasnoyarsk, Russia
- 11:00–11:10 **Yuliya B. Popova**
FUNCTIONAL CAPABILITIES OF THE CATS (CARE ABOUT THE STUDENTS) (on-line)
Belarusian National Technical University, Minsk, Belarus
- 11:20–11:30 **Evgeny S. Prusov, Sergey I. Abrakhin, Ksenia A. Sukhanova**
APPLICATION OF E-LEARNING TECHNOLOGIES AT TRAINING OF PERSONNEL FOR NANOINDUSTRY ENTERPRISES (on-line)
Vladimir State University named after Alexander and Nikolay Stoletovs, Vladimir, Russia
- 11:30–11:50 **Coffee break**

Workshop 3

Computerization of Methodical Systems of Training in Subject Area

Room 112. Chairman Victoria A. Shershneva

- 11:50–12:00 **Vita V. Vonog**
DIGITAL FORMS OF ASSESSMENT USED IN BLENDED LEARNING IN TERMS OF TEACHING A FOREIGN LANGUAGE IN A POST GRADUATE COURSE
Siberian Federal University, Krasnoyarsk, Russia
- 12:00–12:10 **Maria V. Stupina**
EVALUATION OF THE LEVEL OF FORMATION OF PROFESSIONAL COMPETENCIES OF STUDENTS
Don State Technical University, Rostov-on-Don, Russia
- 12:10–12:20 **Denis V. Kapulin, Polina A. Russkikh**
TECHNOLOGICAL ASPECTS OF PERSONALIZATION OF THE LEARNING PROCESS BY USING LMS MOODLE
Siberian Federal University, Krasnoyarsk, Russia
- 12:20–12:30 **Sergei V. Larin, Saydis V. Chilbak-ool**
THE USE OF COMPUTER ANIMATION IN SCHOOL ALGEBRA OF NUMBERS AND POLYNOMIALS
Krasnoyarsk State Pedagogical University named after V. P. Astafiev, Krasnoyarsk, Russia
- 12:30–12:40 **Sergei V. Larin**
THE USE OF COMPUTER ANIMATION IN SOLVING RESEARCH TASKS
Krasnoyarsk State Pedagogical University named after V. P. Astafiev, Krasnoyarsk, Russia
- 12:40–12:50 **Alexey S. Danilenko**
DEVELOPMENT OF COMMUNICATIVE COMPETENCE IN TEACHING FOREIGN LANGUAGE WITH THE HELP OF INFORMATION COMPUTER TECHNOLOGY
Siberian Federal University, Krasnoyarsk, Russia
- 12:50 –13:00 **Yulia V. Popova**
MEDIATION ONLINE: RUSSIAN AND INTERNATIONAL EXPERIENCE
Siberian Federal University, Krasnoyarsk, Russia
- 13:00 –13:10 **Tamara B. Chistyakova, Inna V. Novozhilova**
ADAPTIVE COMPETENCE-ORIENTED TRAINING SYSTEM FOR SPECIALISTS OF INDUSTRIAL ENTERPRISES (on-line)
Saint-Petersburg State Institute of Technology, Saint-Petersburg, Russia
- 13:10 –13:20 **Valeriy R. Mayer, Elena Yu. Chepikova**
ON THE EXPERIMENTAL APPROACH TO THE STUDY OF GEOMETRY WITH THE USE OF SOLUTION OF PROBLEMS BY THE METHOD ORIGAMI
Krasnoyarsk State Pedagogical University named after V. P. Astafiev, Krasnoyarsk, Russia
- 13:20 –13:30 **Aleksey Zh. Yakushev¹, Sergey A. Filin¹, Davaasuren Damdinsuren²**
STRATEGIC MANAGEMENT OF DEVELOPMENT OF TECHNIQUES OF TRAINING IN IKT-ENVIRONMENT (on-line)
¹ *Plekhanov Russian University of Economics, Moscow, Russia*
² *Mongolian state university of Culture and Arts, Ulaanbaatar, Mongolia*
- 13:30–14:00 Discussion on the outcomes of the Conference.
Closing of the Conference