Ministry of Education and Research of the Republic of Moldova "Ion Creanga" State Pedagogical University, Chisinau, Republic of Moldova



International Scientific Conference

HIGHER EDUCATION:

TRADITIONS, VALUES, PERSPECTIVES

Chisinau

Republic of Moldova

1 - 2 October 2022

Scientific Committee:

Eduard COROPCEANU – president, Professor, PhD, Rector, Tiraspol State University, Chisinau, Republic of Moldova

Alexandra BARBĂNEAGRĂ, Associate Professor, PhD, Rector, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Cezar Ionuț SPÎNU, Professor, Doctor Habilitatus, Rector, University of Craiova, Romania

Olga GHERLOVAN, Associate Professor, PhD, Vice-rector, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Diana ANTOCI, Associate Professor, Doctor Habilitatus, Vice-rector, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Angela GLOBA, Associate Professor, PhD, Vice-rector, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Ludmila ARMAȘU, Associate Professor, PhD, Vice-rector, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Liubomir CHIRIAC, Professor, Doctor Habilitatus, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Norbert G. PICUŁA, Professor, Doctor Habilitatus, Pedagogical University of Krakow, Poland

Natalia TERENTIEVA, Professor, Doctor Habilitatus, National Pedagogical Dragomanov University, Kyiv, Ukraine

Andrey DAVIDENKO, Professor, Doctor Habilitatus, "K. D. Ushinski" Regional Institute of Continuing Education from Chernigov, Ukraine

Maia BOROZAN, Professor, Doctor Habilitatus, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Victoria COJOCARU, Professor, Doctor Habilitatus, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Dan-Octavian RUSU, Associate Professor, PhD, Babes-Bolyai University, Cluj-Napoca, Romania

Svitlana KUZIKOVA, Professor, Doctor Habilitatus, Sumy State Pedagogical University named after A.S. Makarenko, Sumy, Ukraine

Viorica ANDRIȚCHI, Professor, Doctor Habilitatus, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Adrian GHICOV, Associate Professor, Doctor Habilitatus, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Valeriu BORDAN, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Organizing Committee:

Maria PAVEL – **President**, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Andrei BRAICOV, Associate Professor, PhD, Dean, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Nicolae ALUCHI, Associate Professor, PhD, Dean, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Ion MIRONOV, Associate Professor, PhD, Dean, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Nina GARȘTEA, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Anatol IONAŞ, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Tamara MUNTEANU, University Lecturer, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Ion ARSENE, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Valentina MÎSLIȚCHI, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Silvia GOLUBIȚCHI, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Viorel BOCANCEA, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Elena SOCHIRCĂ, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Tatiana LAȘCU, University Assistant, PhD candidate, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Larisa NOROC, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Natalia PROCOP, Associate Professor, PhD, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

Lilia CONSTANTINOV, University Assistant, PhD student, "Ion Creangă" State Pedagogical University, Chisinau, Republic of Moldova

GENERAL INFORMATION

SECTIONS:

Section I Exact and Natural Sciences
Section II Social and Economic Sciences

Section III Humanities and Arts

ACTIVITY PROGRAMME

1 October 2022

8:30 – 9:00 Registration of participants

9:00 – 9:15 Official opening of the conference

9:15 – **11:30** Plenary session

11:30 – 12:30 Lunch time

12:30 – 17:00 Communications in sections

2 October 2022

Approval and publication of conference resolution

Official languages of the conference: English, Romanian, French, Russian

Presentation of communications: 10 minutes

CONFERENCE PROGRAMME

Saturday, 1 October 2022

0.000	Saturday, 1 October 2022
8:30-9:00	Registration of participants
	Meeting link:
	meet.google.com/ydw-jgiy-ith
9:00-9:05	Official opening of the conference:
	Diana ANTOCI, Associate Professor, Doctor Habilitatus, Vice-
	rector, "Ion Creanga" State Pedagogical University, Chisinau,
	Republic of Moldova
9:05-9:15	Welcome message:
	Alexandra BARBĂNEAGRĂ, Associate Professor, PhD,
	Rector, "Ion Creanga" State Pedagogical University, Chisinau,
	Republic of Moldova
	Eduard COROPCEANU, Professor, PhD, Rector, Tiraspol
	State University, Chisinau, Republic of Moldova
PLENARY SESSION COMMUNICATIONS	
9:15-9:35	Svitlana KUZIKOVA, Tetiana SHCHERBAK, Ukraine. The
	Phenomenon of Vitality. Research of Methods of Increasing
	Vital Energy
9:35-9:55	Dan Octavian RUSU, Romania. The Advantages and Limits of
	Clinical Psychological Tools from Psychological Expertise in a
	Medico-Legal Context
9:55-10:15	Andrey DAVIDENKO, Ukraine. Rejection of Traditions and
	Values is Futile
10:15-10:40	Eduard COROPCEANU, Republic of Moldova. Creating
	Interdisciplinary Context in the Natural Sciences for the
	Development of Research Competence
10:40-11:00	Anuradha IDDAGODA, Hiranya DISSANAYAKE, Rohitha
	ABEYSINGHE, Sri Lanka. Trends and Future Directions of the
	Employee Engagement: A Bibliometric Analysis
11:00-11:20	Marcel TELEUCĂ, Republic of Moldova. The Theoretical-
	Methodological Bases for Training Talented Students for the
	Olympiads and National and International Competitions in
	Mathematics
11:30-12:30	Lunch time

THE PROGRAMME OF THE CONFERENCE BY SECTIONS

SECTION I

Exact and Natural Sciences Saturday, the 1st of October 2022 12:30-17:00

Moderators:

Viorel BOCANCEA, Assoc. Prof., PhD Elena SOCHIRCĂ, Assoc. Prof., PhD Ion ARSENE, Assoc. Prof., PhD

Meeting link: https://meet.google.com/one-chru-vuk

- 1. **Ion ARSENE, Viorica PURCEL**, Republic of Moldova. *DFT Study of Reactivity Descriptors for o-, m-, and p-Aminobenzoic Acids*
- 2. **Viorel BOCANCEA**, Republic of Moldova. Some Aspects of the Educational Process Reconfiguration from the Perspective of Societal Challenges in the Students' View
- 3. Nadejda CAZACIOC, Ileana Simona ŞEREMET, Republic of Moldova. STEAM Education at the Interdisciplinary Border between Harmony, Actuality and Issues Considered "Decisional Tools" in the Educational Process
- 4. **Alexandra Daniela CODREANU**, Romania. *The Application of Gamification in Education*
- 5. Ionuţ-Adrian DRĂGULEASA, Mirela MAZILU, Romania.

 Processing of the Digital Elevation Model in the Urban Green Spaces of Oltenia, Using the GIS Method
- 6. **Doina DUMITRASCU**, Romania. *Development of Geographical Spatial Thinking through Scientific Investigations*

- 7. **Simona GAVRILĂ**, Romania. The Use of Educational Platforms in Teaching Mathematics
- 8. **Elena GHERASIM, Tudor COZARI**, Republic of Moldova. *The Reproductive Behaviour Model and Individual Development Phases of Green Frogs (Amphibia: Ranidae) in the Conditions of the Republic of Moldova*
- 9. **Ștefan GHEREGA**, Republic of Moldova. *High School Students' Professional Orientation towards the Field of Mathematics*
- 10. **Dumitru IEȘEANU**, Republic of Moldova. *Perspectives of Computer Lessons Based on the Digital Portfolio Method*
- 11. Marieta NEAGU, Romania. Investigative Competence Future Researcher Training
- 12. **Agnesea PROCA**, Republic of Moldova. Formation of Competence in the Harmless Use of Chemical Compounds in the Biological Processes of Vital Importance in the Framework of Practical Work in Chemistry
- 13.**Larisa Simona RADU**, Romania. *Teaching Chemistry in Secondary School by Using Social-Scientific Concepts*
- 14. **Elena-Camelia ȚÂNCULESCU**, Romania. *Integrated curriculum Typology, Values, Perspectives*
- 15. Angela TELEMAN, Stela GÎNJU, Republic of Moldova.

 Methodological Guidelines Regarding the Process Optimization of
 Competences Formation in the Discipline of Science
- 16. Nicoleta Alexandra UNGUREANU, Romania. Didactics of Natural Sciences in Educational Institutions for Preschoolers
- 17. Nicoleta Alexandra UNGUREANU, Romania. Education for the Environment the Door to the Future
- 18. **Tamara VERINGĂ**, Republic of Moldova. Educational Practices for the Acquisition of Curricular Competences through Aphorisms in the Disciplines of Natural Sciences
- 19. Nina VOLONTIR, Republic of Moldova. Practical Biogeographic Applications with Students. Case Study: Biodiversity in the Bâc Hydrographic Basin
- 20.**Oxana Gradinar, Natalia Pelin**, Republic of Moldova. *Theoretical Foundations for the Information Competence Formation*

SECTION II

Social and Economic Sciences Saturday, the 1st of October 2022 12:30-17:00

Educational Sciences

Moderators:

Nina GARȘTEA, Assoc. Prof., PhD. Silvia GOLUBITCHI, Assoc. Prof., PhD.

Meeting link: https://meet.google.com/pxi-gdis-hqc

- 1. **Diana ANTOCI**, Republic of Moldova. Formation of Values within Intercultural Education from the Perspective of National Traditions
- 2. Lucia BÎTCA, Republic of Moldova. The Professional Identity of Teaching Staff in the Conditions of Social Transformation Evolution
- 3. Maia BOROZAN, Lilia BALȚAT, Republic of Moldova.

 Terminological Classifications Regarding the Axiology of Professional

 Training for Research Activity
- 4. **Ana BULAT**, Republic of Moldova. *Teaching-Learning Didactic Strategies in Primary Classes for the Contents Related to Community Calendar Holidays in the Discipline "Moral-Spiritual Education"*
- 5. Marioara CALANCEA, Romania. Social Pedagogy as a Response to the Need for a New Beginning of the New Man through Culture and Education
- 6. **Lilia CEBANU, Aurelia GUDIMA-CIOBANU**, Republic of Moldova. *Resources and Opportunities for Professional Career Development*
- 7. **Aliona CODREANU**, Republic of Moldova. Ways to Train Digital Competence in Primary Classes

- 8. Silvia COLȚA, Republic of Moldova. The Specifics of Information Technologies in Primary Classes
- 9. **Anca Ștefania CRĂCIUN**, Romania. *Leadership Skills in the Educational Approach of Vulnerable Students*
- 10.**Silvia GOLUBIȚCHI**, Republic of Moldova. *Evaluation of School Products through ICT*
- 11. Petru JELESCU, Marcel TELEUCĂ, Republic of Moldova. Theory of Resultant
- 12. **Viorelia LUNGU**, Republic of Moldova. *Effects of Technological Development on Adolescent's Personality*
- 13. Adriana Denisa MANEA, Romania, Snejana COJOCARI-LUCHIAN, Republic of Moldova. Ways of Organizing the Children's Group Management for the Activities in the Early Education Institution
- 14. Valentina MÎSLIȚCHI, Republic of Moldova. Pedagogical Communication: Defining Aspects
- 15. **Tamara MUNTEANU**, Republic of Moldova. *Communication Building Blocks in the Primary Stage*
- 16.**Alexandra NOUR**, Republic of Moldova. *The Role of Logical-Mathematical Games in the Development of Thinking Peculiarities in Young Schoolchildren*
- 17. Nadejda OVCERENCO, Republic of Moldova. Phenomenon Prevention of Human Personality Discrimination according to the Gender Criterion from the Perspective of Educating Young People for Parenthood
- 18. Vasile PANICO, Republic of Moldova. Novelty, Scientific and Practical Value in Pedagogical Research
- 19. Gabriela PLOSCUȚANU, Romania. Creativity in Education
- 20. Liliana POSȚAN, Republic of Moldova. Reflections on the Professional Training of Specialists in the Training and Development of Human Resources and Staff: Intersectionality, Management and Andragogy
- 21.**Elena RAILEAN**, Republic of Moldova. *The issue of the management of educational technologies of real-virtual learning environments*
- 22. Svetlana SANDU-GROSU, Republic of Moldova. Completing the Active Vocabulary and Developing Pupils' Communication Competences. Activities and Learning Opportunities

- 23. Liliana SARANCIUC-GORDEA, Mariana LUPAȘCU-CONSTANTIN, Republic of Moldova. The Development of Pedagogical Reflection in Teaching Staff Primary Level of Education
- 24. **Angela SECRIERU**, Republic of Moldova. *Achieving Intercultural Education through Transdisciplinary Activities in Primary Classes*
- 25. Victoria STRATAN, Republic of Moldova. Evaluator's Personality
- 26. Paulina Adina SURUGIU, Romania. The Educational Process
- 27. Aida Dumitrița TANASACHI, Romania. Current Education Perspectives
- 28. Mariana TOMA, Romania. Metacognitive Competence: Components and Characteristics

Psychology and Economic Sciences

Moderators:

Diana ANTOCI, Assoc. Prof., Dr. Hab. **Valentina MÎSLIȚCHI**, Assoc. Prof., PhD

Meeting link: https://meet.google.com/qrh-zeyo-pyx

- 1. **Ana-Maria BEŞU**, Romania. The formation of Prosocial Behaviour in the Students of Small School Age
- 2. Natalia CARABET, Republic of Moldova. Practical Aspects of Personal Development of Preschool Children
- 3. Codruţa CHIRTEŞ, Romania. Challenges of Pre-University Accounting Education in the Age of Digitization
- 4. **Diana COŞCODAN, Lora MOŞANU-ŞUPAC**, Republic of Moldova. Pupils' Emotional State during the Period of Adaptation to Secondary School
- 5. Elena CUCEREAVÎI, Elena RUSU, Republic of Moldova. Significant Considerations in the Formation of Socioemotional Competence in Pedagogy Students
- 6. Elena CUCEREAVÎI, Elena RUSU, Republic of Moldova. Relevant Valences of Socioemotional Competence in the Educational Process
- 7. **Larysa DVORNICHENKO**, Ukraine. *Personality of Consultant during the War: Challenges and Expectation*
- 8. **Beatrice-Ionela ENACHE**, Romania. *Voluntary Activity in the Context of Personal Affirmation*
- 9. **Nelea GLOBU**, Republic of Moldova. *Learning Theories from the Perspective of Personal Development*
- 10. Marina MUNTEAN, Valentina MÎSLIȚCHI, Republic of Moldova. Contexts Relevant to the Development of Learning Motivation in Young School-Age Pupils

- 11. Caleb Otniel Traian NECHIFOR, Romania. The Role of Counseling in Solving Pupils/Students' Problems
- 12. Marin POPESCU, Cristian COTORCEA, Republic of Moldova. The Impact of Stressors on School Success among Adolescents
- 13. Svitlana PUKHNO, Ukraine. Features of the Conflictological Culture Formation of Higher Educational Institutions Students in the process of the Discipline "Psychology" Studying
- 14.**Iulia RACU, Mirela STANCIU**, Republic of Moldova. *The study of Aggression in High School Pupils*
- 15. **Tatiana ROŞCA**, Republic of Moldova. *The Psychological Imprint of Fashion on the Processes of Social Inclusion and Exclusion. The Case of Moldovan Immigrant Teenagers in Italy*
- 16.**Adrian Daniel SANDU**, Romania. Neurofeedback Training in Preschoolers with Special Needs
- 17. **Lucia ŞCHIOPU**, Republic of Moldova. *Managerial Communication* Factor of Human Capital Motivating in the University Environment
- 18. Simion Dănuț SIMION, Republic of Moldova. Conditions of the Child in the Set of Non-Monogamous Consensual Relationships
- 19.**Dmytro USYK**, Ukraine. Development Features of Self-esteem in Children of Older Preschool Age
- 20.**Anton VERTEL**, Ukraine. *Quaternary in Analytical Psychology by C.G. Jung*
- 21. Nataliia YERMAKOVA, Ukraine. Peculiarities of Psychological Defense Mechanisms' Manifestations among Educators
- 22. **Svetlana ZHELYASKOVA**, Republic of Moldova. *Actual Problems of Teaching Children with Attention Deficit Hyperactivity Disorder in a Music School*

SECTION III

Humanities and Arts

Saturday, the 1st of October 2022 12:30-17:00

Moderators:

Adrian GHICOV, Assoc. Prof., Dr. Hab.

Tatiana LAŞCU, University Assistant, PhD Candidate.

Larisa NOROC, Assoc. Prof., PhD.

Natalia PROCOP, Assoc. Prof., PhD.

Meeting link: https://meet.google.com/xyx-kxqz-qhe

- 1. **Georgiana Elisabeta BACIU**, Romania. *Education Equal Opportunities for All*
- 2. **Liliana BRÎNZA**, Republic of Moldova. *Historical Aspects in the Novel* "Grădina de Sticlă" by Tatiana Țibuleac
- 3. Aliona BUSUIOC, Victoria VÎNTU, Republic of Moldova. Peculiarities and Characteristics in the Evolution of the Concept of Specialized Language among Foreign Medical Students
- 4. **Florina CODREANU**, Romania. *Improving the Active Listening Skill A Desirable Subsequent Result of Online Teaching*
- 5. **Daniela CURELEA**, Romania. Sequences of Cultural History and Social Pedagogy in the "Astra" Tighina Central County Division (1925-1935)
- 6. **Dragoş CURELEA**, Romania. *Politics, Festivity, Ceremonial and Celebration in Alba Iulia During the Existence of the Muresh Royal Land Between August 18, 1938 September 13, 1940*
- 7. **Elena DANU-STRAISTARI**, Republic of Moldova. *Philosophical concepts in the novel "Actorul Anonim" by Aurelian Silvestru (II)*
- 8. **Aurel FONDOS**, Republic of Moldova. *Daily Life in Bessarabia* (1930s). Historiographic Landmarks

- 9. **Olesea GÎRLEA**, Republic of Moldova. *School Educational Projects:* Challenges, Collaborations, Results
- 10.**Elena GRIGORIU**, Republic of Moldova. *The Process of Training Skills in Art Education*
- 11. Ana MEREACRE, Republic of Moldova. The Historical Dimension in the Novel "Capătul Drumului" by Liliana Corobca
- 12.**Evghenii NEGROV**, Russia. *Communicative aspects of European Identities in the Modern World*
- 13. Anatolie NOSATÎI, Republic of Moldova. Historiographic Aspects Regarding the Impact of Social-Economic Evolution on Daily Life in the Moldavian SSR (1970s-1980s)
- 14. Viorica OBOROCEANU, Republic of Moldova. *Methods of Studying Literary Texts in Primary Classes*
- 15. Daniela RUSU, Elena RUSU, Republic of Moldova. Significant Configurations of Interpersonal Conflicts in Primary School Pupils
- 16. Natalia STÎNCĂ, Republic of Moldova. Promotional Video as a Means of Developing Listening Skills in a Foreign Language
- 17. Luminița TOMUZ, Republic of Moldova. The Folk Tale (Valorization of the Role-Playing Game in the Reception of Prose "Tinerețe fără bătrânețe și viață fără de moarte")
- 18.**Elena VINNICENCO**, Republic of Moldova. The Specifics of Modern Painting Techniques in the Plastic Education Classes in the Primary Classes
- 19. Victoria VÎNTU, Aliona BUSUIOC, Republic of Moldova. Strategies for Designing a Romanian Language Course for Foreign Medical Students

SUNDAY, the 2nd of October 2022

Approval and publication of conference resolution