



UNIVERSITY OF EAST SARAJEVO
FACULTY OF EDUCATION BIJELJINA

PROGRAM

16TH INTERNATIONAL SCIENTIFIC CONFERENCE
SCIENCE AND TEACHING TODAY

Bijeljina
October 2–3, 2026

SCIENTIFIC CONFERENCE ORGANIZER

Faculty of Education in Bijeljina with Partners

Semblerskih ratara 1E, 76300 Bijeljina

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FRIDAY 10/ 2 / 2026 FACULTY OF EDUCATION BIJELJINA**Big amphitheater FEB**

9.00–10.00	REGISTRATION
10.00 –10.30	WELCOMING ADDRESSES Big amphitheater
10.30–11.15	KEYNOTE ADDRESS
10.30–11.15	Srecko Stopic, Duško Kostić, Bernd Friedrich, Beate Oberger – Science and teaching at the Technical University in Aachen, Germany
11.15–12.00	Duan Jianping – AI-Empowered Teaching of Scientific Paper Writing for Graduate Students
12.00–12.15	Discussion
12.15–12.30	Coffee break

LANGUAGE, CULTURE, AND LAW	
Room 5	Moderators: Suzana Bunčić and Saša Đukić
12.30	Ana Milovanović EDUCATION ABOUT KOSOVO COVENANT, CASE STUDIES
12.40	Biljana Soleša ECOCRITICAL APPROACH TO THE PROSE OF PETAR KOČIĆ IN SCIENCE AND EDUCATION THROUGH THE APPLICATION OF MODERN TECHNOLOGIES IN THE LIGHT OF SUSTAINABLE DEVELOPMENT
12.50	Lidija Stević THE RELATION BETWEEN THE SUBJECT AND THE OBJECT IN FAIRY TALES
13.00	Milena Ivanović, Suzana Bunčić GAMES INVOLVING IMAGINATION AND ART IN ANDRIĆ'S SHORT STORIES FOR CHILDREN
13.10	Tatjana Dumitrašković THE ROLE OF ARTIFICIAL INTELLIGENCE IN FOREIGN LANGUAGE TEACHING
13.20	Tanja Janjetović, Želimir Dragić MORAL EDUCATION AS A CONTENT STRUCTURE IN LITERARY TEXTS OF READERS FOR YOUNGER PRIMARY SCHOOL STUDENTS
13.30	Marija Dokić FROM COSMOS TO ALGORITHM: TRANSFORMATIONS OF KNOWLEDGE METAPHORS IN THE HISTORY OF SCIENCE
13.40	Jelena Sarafijan THE ELECTION OF CONSTITUTIONAL COURT JUDGES IN THE FORMER YUGOSLAV REPUBLICS
13.50	Jelena Sarafijan THE ROLE OF THE CONSTITUTIONAL COURT IN IMPLEMENTING THE PRINCIPLE OF SEPARATION OF POWERS
14.00 – 14.10	Discussion

INFORMATICS AND MATHEMATICS IN EDUCATION	
Room 3	Moderators: Nebojša Ralević and Dobrinko Drinić
12.30	Dragana Valjarević, Kristina Tomović, Zorica Stanojević-Ristić, Suzana Jakovljević HEALTHY LIFESTYLE HABITS AMONG PRIMARY SCHOOL STUDENTS: A DESCRIPTIVE AND COMPARATIVE ANALYSIS BY GENDER
12.40	Péter Pola, Mária Patocskai, Tamás Győrfi EDUCATION FOR SUSTAINABILITY – A PARADIGM SHIFT IN SCHOOLS AND TEACHER EDUCATION
12.50	Ljuba Budinski-Petković, Nebojša Ralević, Ljubo Nedović APPLICATION OF MONTE CARLO SIMULATIONS ON THE PROCESSES OF IRREVERSIBLE DEPOSITION AND PERCOLATION
13.00	Laura Monica Gorghiu, Gabriel Gorghiu, Silviu Miloiu, Ana Maria Aurelia Petrescu TRAINING THE NEXT GENERATION OF ECO-CULTURAL HERITAGE PROFESSIONALS: A COMPETENCE-BASED HIGHER EDUCATION APPROACH
13.10	Gabriel Gorghiu, Laura Monica Gorghiu, Ana Maria Aurelia Petrescu, Elena Ancuta Santi ARTIFICIAL INTELLIGENCE AS A TRANSFORMATIVE FACTOR IN EDUCATION: IMPLICATIONS FOR TEACHING, LEARNING AND ASSESSMENT
13.20	Marija Paunović, Nebojša Ralević, Dejan Čebić FROM AI ERROR EVALUATION TO COMPLEX STATISTICAL REASONING
13.30	Vladimir Ilić, Lidija Čomić, Bratislav Iričanin FROM EVERYDAY ACTIONS TO ALGORITHMS: A METHODOLOGICAL APPROACH TO DEVELOPING MATHEMATICAL AND ALGORITHMIC THINKING IN PRESCHOOL
13.40	Mirsad Trumić, Elvir Čajić, Damir Bajrić MATRIX MODELING OF AFFINE TRANSFORMATIONS AND ILLUMINATION COMPENSATION IN DIGITAL IMAGE SEGMENTATION: A COMPUTATIONAL MODEL FOR MATHEMATICS AND INFORMATICS EDUCATION
13.50	Zoran Vidovic BERTRAND'S PARADOX IN PROBABILITY TEACHING: NEW RANDOM SELECTION MODELS AND DIFFERENT PROBABILITIES
14.00	Pajrok Andor, Szilágyiné Szinger Ibolya DOES DIGITALIZATION IMPROVE LEARNING? EVIDENCE FROM QUANTITATIVE HIGHER EDUCATION
14.10	Dragica Milinković, Nada Vasiljević THE EFFECTS OF APPLYING OPEN-ENDED AND CLOSED-ENDED PROBLEM TASKS ON THE DEVELOPMENT OF CREATIVITY IN PRIMARY MATHEMATICS EDUCATION
14.20	Dobrinko Drinić, Andrija Blesić, Đorđe Dragić EVALUATION OF STUDENT ACHIEVEMENTS USING A FUZZY SYSTEM
14.30	Biljana Nikolić OPEN-ENDED TASKS IN THE FUNCTION OF MOTIVATING STUDENTS IN MATHEMATICS TEACHING
14.40	Dragica Milinković, Slađana Ignjatović ANALYSIS OF STUDENTS' DIFFICULTIES IN EVALUATING DEFINITE INTEGRALS
14.50	Katarina Putica IMPACT OF VIRTUAL LABORATORY EXPERIMENTS ON THE PREPARATION FOR EXPERIMENTAL WORK IN HANDS-ON LABORATORIES AND UNDERSTANDING OF CHEMISTRY CONCEPTS AMONG ELEMENTARY SCHOOL STUDENTS

15.00–15.10	Discussion
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**PROFESSIONAL TRAINING OF TEACHERS AND EDUCATORS FOR SCIENCE
AND TEACHING TODAY**

Room 7

Moderators: Aleksandar Đurić and Stevo Pašalić

12.30	Slobodan Marković GEOHERITAGE AND GEOTORISM: OUR PRESPECTIVE
12.40	Stevo Pašalić, Miodrag Simović EDUCATION AND DEPOPULATION IN THE REPUBLIC OF SRPSKA
12.50	Aleksandar Valjarević, Kh Md Nahiduzzaman, Celestina Fazia, Aleksandar Đorđević APPLICATION OF A GIS-BASED ECOLOGICAL EQUILIBRIUM INDEX IN THE REPUBLIC OF SERBIA
13.00	Kambu Tanganika Vainqueur, Kanku Yannick, Matete Monique THE ROLE OF YOUTH IN ENVIRONMENTAL PROTECTION AND SUSTAINABLE DEVELOPMENT IN THE DEMOCRATIC REPUBLIC OF CONGO
13.10	Mohammad Asif Gawhari, Baljinder Kaur CHARACTERIZATION OF PHENOLIC METABOLITES AND ENZYME ACTIVITIES DURING GROWTH OF SILYBUM MARIANUM (L.) GAERT.
13.20	Aleksandar Đurić, Ivana Stević DIGITAL ERA OF EDUCATION IN TOURISM
13.30	Aleksandar Đurić, Goran Mitrović, Rada Golub, Lidija Jovičić THE IMPACT OF PROMOTIONAL ACTIVITIES ON THE VOLUME OF TOURIST TRAFFIC IN BIJELJINA
13.40	Aleksandra Novaković, Maja Karaman, Tanja Radusin, Mirjana Šipovac, Jelena Tomić PRELIMINARY INSIGHT INTO THE PROTEIN PROFILE AND FATTY ACID COMPOSITION OF LYCOPERDON PERLATUM PERS. (1796)
13.50	Dušan Mojić SUSTAINABLE DEVELOPMENT IN THE CURRICULA OF PRIMARY AND SECONDARY SCHOOLS IN SERBIA
14.00	Dragana Radivojević, Neda Gavrić LAPBOOK IN NATURE AND SOCIETY INSTRUCTION: FROM TEACHING AID TO A COMPLEX METHODOLOGICAL LEARNING FRAMEWORK
14.10	Dragana Radivojević, Neda Gavrić THE EFFECTIVENESS OF USING LAPBOOKS IN NATURE AND SOCIETY INSTRUCTION
14.20	Valentina Milovanović REVIEW OF PREVIOUS RESEARCH ON THE APPLICATION OF MODERN TECHNOLOGY IN TEACHING NATURE AND SOCIETY
14.30 – 14.40	Discussion

MUSIC CULTURE AND ART IN EDUCATION	
Room 8	Moderators: Vesna Todorović and Jelena Trakilović
12.30	Jelena Trakilović, Desanka Trakilović MUSICAL LITERACY BASED ON FOLK FOUNDATIONS
12.40	Jelena Trakilović, Ljubo Škiljević, Lara Škiljević, Desanka Trakilović RECOGNITION AND ENCOURAGEMENT OF MUSICAL CREATIVITY IN CHILDREN OF EARLY SCHOOL AGE
12.50	Vesna Todorović, Marija Vasić THE SIGNIFICANCE OF ARTISTIC CREATION IN THE EDUCATIONAL DEVELOPMENT OF PRESCHOOL CHILDREN
13.00	Svetislav Radjen THE ROLE OF RELIGIOUS EDUCATION AND SPIRITUAL MUSIC IN PRESERVING THE SERBIAN CULTURAL IDENTITY OF STUDENTS IN A SUPPLEMENTARY SCHOOL IN NORWAY
13.10	Maja Lasić PERFORMING ARTS IN THE FUNCTION OF TRAINING FUTURE TEACHERS
13.20	Pavle Soleša PERFORMATIVE AND INTERPRETIVE REVISIONS OF VOCAL LYRIC POETRY BY ALEKSA ŠANTIĆ IN THE CONTEXT OF CONTEMPORARY TRANSFORMATIONS OF SERBIAN URBAN ART SONG
13.30	Savo Lazić, Dejan Lukić DIGITAL IMMORTALITY AND THE ETHOS OF YOUTH: THE ROLE OF RELIGIOUS EDUCATION IN THE AGE OF ARTIFICIAL INTELLIGENCE
13.40	Ljubo Škiljević, Lara Škiljević PIANO, ACCORDION, GUITAR, AND VIOLIN AS FACTORS IN IMPROVING MUSIC CULTURE TEACHING IN KINDERGARTEN AND SCHOOL
13.50	Matilda Marković WHEN THE FLUTES REVEAL THE SECRET: PROCEDURAL DRAMA AS A WAY OF INTERPRETING A FOLK TALE
14.00	Marijana Curić FROM OBSERVATION TO CREATION: EXPLORING NATURE THROUGH SCIENCE, ART AND DIGITAL LEARNING
14.10	Marijana Curić EXPLORING NATURE'S RHYTHMS: CONNECTING OBSERVATION, ART, MUSIC, MOVEMENT AND DIGITAL CREATIVITY
14.20– 14.30	Discussion

PROBLEMS IN THE UPBRINGING AND EDUCATION OF CHILDREN AND YOUNG PEOPLE	
Room 2	Moderators: Slađana Miljenović and Marinela Šćepanović
12.30	Gordana Čolić, Vesna Minić IMPLICATIONS FOR PEDAGOGICAL SUPPORT BASED ON THE DYNAMICS OF READING DEVELOPMENT IN TYPICALLY DEVELOPING CHILDREN AND CHILDREN WITH DYSLEXIA
12.40	Renata Šimunović, Nives Radovac THE EFFECTIVENESS OF TRADITIONAL AND MODERN TEACHING METHODS
12.50	Ružica Ljubičić HOW MUCH DOES WOMEN'S SCIENTIFIC WORK COST? BETWEEN THE SPHERES OF INVISIBILITY AND PROGRESS
13.00	Marinela Šćepanović, May Agius DUAL EDUCATION—WHAT DO STUDENTS THINK ABOUT THEIR LEARNING THROUGH WORK?
13.10	Slađana Miljenović, Marica Travar, Sanja Opsenica, Dajana Grubiša DEVELOPMENT OF EMPATHY AMONG PRESCHOOL TEACHERS – AN EMPIRICAL STUDY
13.20	Anna Khvostenko, Elena Krivenko THE STUDY OF PROFESSIONAL MOTIVATION AMONG UNIVERSITY STUDENTS OF TECHNICAL AND HUMANITARIAN SPECIALTIES
13.30	Marinko Savić THE FIRST TRIAD IN THE SERVICE OF CHILD DEVELOPMENT SUPPORT FROM TEACHING CONTENT TO STUDENT DEVELOPMENT: A GROWTH MODEL FOR THE UNIQUE FIRST THREE YEARS OF PRIMARY SCHOOL
13.40	Danijela Ninić, Eneida Musić BETWEEN LOVE AND BOUNDARIES: A THEORY-TO-PRACTICE APPROACH TO RAISING CHILDREN IN THE MODERN AGE
13.50	Hadži Živorad Milenović NATIONAL SIGNIFICANCE OF TEACHER EDUCATION STUDIES
14.00	Maja Begić, Vlado Simeunović INDUCING COGNITIVE CONFLICT AND ELIMINATING SENSORY CHALLENGES AT THE AGE OF 10–11 THROUGH THE LENS OF HATTIE'S VISIBLE LEARNING MODEL
14.10	Danica Mojić, Nataša Cvijanović CONTINUITY IN CHILDREN'S VALUE DEVELOPMENT: FROM THE FAMILY TO PRESCHOOL AND SCHOOL
14.20	Marina Semiz NEVER TOO EARLY, NEVER TOO LATE: PREVENTING PROBLEMATIC DIGITAL MEDIA USE AMONG CHILDREN AND YOUNG PEOPLE
14.30	Lidija Jovičić, Rada Golub, Goran Mitrović MOTIVES, VALUE GUIDELINES AND PROFESSIONAL EXPECTATIONS OF FUTURE TEACHERS AND EDUCATORS AT THE BEGINNING OF STUDIES
14.40 – 14.50	Discussion

KINESIOLOGY IN EDUCATION	
Small Amphitheater	Moderators: Dalibor Stević and Dejan Stević
12.30	Zoltán Kiss, Luca Pump EXPLORING THE EFFECTS OF MSPE ON PSYCHOLOGICAL FLEXIBILITY AMONG HUNGARIAN ELITE ATHLETES
12.40	Slaviša Vujanović DIFFERENCES IN MOTOR ABILITIES BETWEEN PRESCHOOL BOYS AND GIRLS
12.50	Slaviša Vujanović RELATIONSHIP BETWEEN BODY CHARACTERISTICS AND MOTOR ABILITIES OF PRESCHOOL CHILDREN
13.00	Nevena Stupar, Dejan Stević CHANGES IN THE MOTOR ABILITIES OF YOUNGER SCHOOL-AGE STUDENTS UNDER THE INFLUENCE OF AN EXPERIMENTAL KINESIOLOGICALLY DESIGNED TREATMENT
13.10	Dejan Stević, Jelena Šuvira, Marko Božić SEX AND AGE DIFFERENCES IN THE BODY COMPOSITION OF CHILDREN AGED 5–6 YEARS
13.20	Dragana Vesić, Rajka Popović ARTIFICIAL INTELLIGENCE FOR THE EARLY DETECTION OF POSTURAL DEVIATIONS IN ADOLESCENTS AND THE USE OF AI-GENERATED CONTENT IN PHYSICAL EDUCATION
13.30	Natalija Kokotović DIGITAL CHILDHOOD AND PHYSICAL INACTIVITY OF PRIMARY SCHOOL STUDENTS: MODERN CHALLENGES OF KINESIOLOGY EDUCATION
13.40	Rada Stokanović, Ranko Rajović, Danijel Stokanović, Mladen Đurđević ANALYSIS OF SOMATIC AND MORPHOLOGICAL PARAMETERS IN FOURTH-GRADE PRIMARY SCHOOL STUDENTS IN THE CONTEXT OF HEALTH STATUS ASSESSMENT
13.50	Dragica Nikolić SEX DIFFERENCES IN MOTOR ABILITIES OF YOUNGER SCHOOL-AGE CHILDREN: A TRANSVERSAL ANALYSIS USING THE EUROFIT TEST BATTERY
14.00	Ivana Bašić, Gordana Glišović PREDICTIVE VALUE OF MORPHOLOGICAL DIMENSIONS FOR THE DEVELOPMENT OF SPECIFIC MOTOR ABILITIES IN YOUNGER SCHOOL-AGE BOYS
14.10	Biljana, Jovičić, Ljiljana Đokić, Irena Simić, Teodora Bošković, Slobodanka Toromanović ANALYSIS OF MOTOR SKILLS IN YOUNG SCHOOL-AGE CHILDREN
14.20	Aida Gutić, Rada Jovičić, Rada Marjanović, Milijana Čabrilo, Milena Bajić, Sandra Ostojić ANALYSIS OF MORPHOLOGICAL CHARACTERISTICS IN STUDENTS OF YOUNGER SCHOOL AGE
14.30	Željana Arsenović MORPHOLOGICAL CHARACTERISTICS OF YOUNGER SCHOOL-AGE CHILDREN
14.40	Željana Arsenović DIFFERENCES IN BODY COMPOSITION BETWEEN BOYS AND GIRLS OF YOUNGER SCHOOL AGE FROM BIJELJINA
14.50	Marijana Rikić, Vedrana Gajevac, Slobodan Pavlović, Duško Vasić ASSESSMENT OF MOTOR ABILITIES IN PRE-SCHOOL CHILDREN

15.00	Marijana Rikić, Vladan Pelemiš, Vedrana Gajevac, Slobodan Pavlović SEX DIFFERENCES IN MORPHOLOGICAL CHARACTERISTICS OF PRESCHOOL CHILDREN
15.10	Nebojša Mitrović, Dalibor Stević SEX DIFFERENCES IN ANTHROPOMETRIC CHARACTERISTICS AND MOTOR ABILITIES: A COMPARATIVE ANALYSIS
15.20	Dalibor Stević, Vladan Pelemiš, Nebojša Mitrović RELATIONSHIP BETWEEN MOTOR ABILITIES AND MORPHOLOGICAL CHARACTERISTICS IN YOUNGER SCHOOL-AGE CHILDREN
15.30	Aleksandar Subotić BODY STATUS OF OLDER SCHOOL-AGE CHILDREN IN BRČKO
15.40	Aleksandar Subotić, Slavica Gostimirović ANALYSIS OF MOTOR ABILITIES OF OLDER SCHOOL-AGE CHILDREN
15.50 – 16:00	Discussion

PROBLEMS IN THE UPBRINGING AND EDUCATION OF CHILDREN AND YOUNG PEOPLE (ONLINE SESSION)	
Room 41	Moderator: Marica Travar
12.30	Tatjana Milosavljević Đukić DIDACTIC OPERATIONALIZATION OF THE DIGITAL HUMANITIES MODEL IN LESSON PLANNING
12.40	Sara Simić FEAR OF MAKING PRONUNCIATION ERRORS AS AN OBSTACLE TO ORAL COMMUNICATION IN FRENCH AS A FOREIGN LANGUAGE CLASSES
12.50	Valentina Martać, Vesna Vučinić, Ivana Obrenović Ilić, Dunja Stekić, Branka Jablan ADAPTATION OF TEACHING MATERIALS FOR CHILDREN WITH CEREBRAL VISUAL IMPAIRMENT: GOOD PRACTICE EXAMPLE
13.00	Marina Ćirić INFLUENCE OF ORGANIZATIONAL CULTURE AND STRUCTURE ON THE INTERNAL CONTEXT OF HIGHER EDUCATION INSTITUTIONS
13.10	Nikola Đuran MYTHOPOETICS OF ALIENATION AND DISALIENATION IN THE NOVEL TAR BABY BY TONI MORRISON
13.20	Katarina Šimić, Slavica Pavlović LET'S TALK ABOUT THE MENTAL HEALTH OF PRESCHOOL TEACHERS
13.30	Jelena Stupar, Milica Stanić, Aleksandra Mikov, Čila Demeši Drljan, Rastislava Krasnik THE IMPORTANCE OF EARLY REHABILITATION FOLLOWING CENTRAL NERVOUS SYSTEM INFECTION
13.40	Nemanja Vučićević, Aleksandar Milenković, Marina Svičević PROGRAMMING AND VISUALIZATION OF SECONDARY SCHOOL MATHEMATICS CONTENT IN MANIM
13.50	Katarina Lazić VIRUS AS A CATALYST - POLITICAL AND MORAL DEGRADATION OF MAN FROM THE PERSPECTIVE OF PEKIĆ'S "RABIES"
14.00	Bojana Pašajlić STYLISTIC FEATURES AS NARRATIVE ACTIVATORS OF NEW SPATIAL AUTHENTICITY: MODES OF WORK IN TEACHING THE COURSE FUNDAMENTALS OF STYLISTIC INTERIOR ARCHITECTURE
14.10	Srbinka Golubović CHILDREN WITHOUT PARENTAL CARE IN THE REPUBLIKA SRPSKA: PRINCIPLES, MEASURES AND CHALLENGES OF THE PROTECTION SYSTEM
14.20	Dajana Vukojević Ateljević, Simon Kerma FROM MASS TOURISM TO THE EXPERIENCE ECONOMY: IMPLICATIONS OF CONTEMPORARY TOURISM TRANSFORMATIONS FOR TOURISM EDUCATION
14.30	Emilija Mančić INTERPRETIVE RESPONSIBILITY IN THE USE OF ARTIFICIAL INTELLIGENCE: TEXT, AUTHORSHIP AND A HUMANITIES-PHILOLOGICAL PERSPECTIVE ON HIGHER EDUCATION
14.40	Slobodan Jović CHILDREN'S POETRY: AN AESTHETIC AND PEDAGOGICAL PHENOMENON
14.50–15.00	Discussion

PROBLEMS IN THE UPBRINGING AND EDUCATION OF CHILDREN AND YOUNG PEOPLE I (ONLINE SESSION)

Room 37

Moderators: Olivera Petrović and Ljubo Škiljević

12.30	Georgios Ampatzidis, Kostas Magos USING NARRATIVES TO TEACH ABOUT MOLECULAR GENETICS
12.40	Celestina Fazia GREEN SPACE MAINTENANCE AND CARBON CREDITS, AWARENESS-RAISING, AND INCENTIVE MEASURES
12.50	Tengteng Zhuang BUILDING A MULTI-LEVEL ECOSYSTEM FOR TEACHING-FOCUSED UNIVERSITY-INDUSTRY COLLABORATION IN CHINA'S HIGHER EDUCATION
13.00	Srđan Lazendić, Aleksandar Kršić PHYSICS-BASED CT-TO-ULTRASOUND SYNTHESIS AND THE LIMITS OF ACOUSTIC IDENTIFIABILITY
13.10	Natalija Kvašina THE PEDAGOGICAL POTENTIAL OF AUTHENTIC MATERIALS IN THE INTERCULTURAL EDUCATION OF PEDAGOGICAL UNIVERSITY STUDENTS
13.20	Navoyts Valeria REFLECTION OF TEENAGE PROBLEMS IN ROSAMUNDE PILCHER'S SHORT STORIES
13.30	Tsepkova Anna, Nuriloeva Fotima WAYS OF CREOLIZATION OF POETIC TEXTS IN CHILDREN'S LITERATURE
13.40	Tsepkova Anna, Vasilenko Polina COMPARATIVE ANALYSIS OF ENGLISH LANGUAGE TEACHING IN PRIMARY SCHOOLS IN NOVOSIBIRSK (RUSSIA) AND BIJEJINA (REPUBLIC OF SRBSKA, BOSNIA AND HERZEGOVINA)
13.50	Podakova Svetlana THE CONFLICTS AND THEMES IN RICHMAL CROMPTON'S „JUST WILLIAM“ STORIES AND THEIR CONNECTION TO THE AGE CHARACTERISTICS OF YEAR 6 LEARNERS
14.00	Olkhovatova Mariia THE SOCIOCULTURAL DIMENSIONS OF THE 1995 FILM ADAPTATION OF A LITTLE PRINCESS BY FRANCES HODGSON BURNETT
14.10	Anna Galikowska-Gajewska NEW OPPORTUNITIES, NEW PERSPECTIVES FOR ORIGINAL CHOREOGRAPHY OD MUSIC PRESENTED BY CHINESE DANCERS
14.20	Kamil YILDIRIM IS UNIVERSITY PERFORMANCE TAKEN INTO ACCOUNT IN YOKAK-THEQC ACCREDITATION EVALUATIONS?
14.30	Onder Islek SUPPORTING EDUCATORS OF STUDENTS WITH VISUAL IMPAIRMENTS AND BLINDNESS THROUGH ASSISTIVE TECHNOLOGY AND ARTIFICIAL INTELLIGENCE
14.40	Katarina Lončarević, Jelena Ruvidić DESIGN ELEMENTS AND PRINCIPLES AS A FRAMEWORK FOR CRITICAL THINKING IN THE DESIGN PROCESS: SHAPING THE DESIRED SPATIAL IMPRESSION
14.50	Danijela Petrović GENERATIVE ARTIFICIAL INTELLIGENCE AS A TOOL FOR

	CONCRETIZING ABSTRACT LITERARY-THEORETICAL CONCEPTS
15.00	Olivera Petrovic, Snezhana Semernik FROM PLAGIARISM TO CO-CREATION: REDEFINING AI-HUMAN COLLABORATION IN UNDERGRADUATE AND POSTGRADUATE ELT WRITING
15:10 - 15:20	Discussion

PROBLEMS IN THE UPBRINGING AND EDUCATION OF CHILDREN AND YOUNG PEOPLE II (ONLINE SESSION)	
Room 36	Moderator: Marijana Curic
12.30	Natalia Vazquez, Beatriz Rodriguez TEACHING SCIENCE IN INFANT AND PRIMARY EDUCATION IN SPAIN: APPROACHES, PRACTICES AND CHALLENGES
12.40	Tatjana Pičuljan INTEGRATION OF NATIVE CUSTOMS AND DIALECT SPEECH OF THE ISLAND OF RAB INTO MODERN TEACHING
12.50	Ivančica Tajsl Dragičević CLASS AND SCHOOL PERFORMANCES
13.00	Željka Jovanovac HOW TO BECOME BILINGUAL - E-TWINNING PROJEKT
13.10	Karolina Borak, Željka Polić AI BRINGS THE PAST TO LIFE
13.20	Bogdanka Conjar, Željka Polić ENCOURAGING MATHEMATICAL TALENT IN 4TH GRADE OF ELEMENTARY SCHOOL
13.30	Monika Lovrek Seničić, Višnja Pranjić APPLICATION OF DIGITAL TECHNOLOGIES AND TOOLS IN NURSING EDUCATION
13.40	Monika Lovrek Seničić, Tatjana Antičević SECONDARY NURSING SCHOOL STUDENTS' FIRST ENCOUNTER WITH DEATH AND THE SERIOUSLY ILL PATIENT DURING CLINICAL TRAINING AND THE ROLE OF MENTOR SUPPORT: A LITERATURE REVIEW
13.50	Anita Čupić, Mara Balić SMALL PROJECT, BIG STEP FORWARD
14.00	Ana Sudarević, Maja Lukić Puškarić FROM RESEARCH TO ARTIFICIAL INTELLIGENCE: STUDENTS CREATING AN EDUCATIONAL CHATBOT
14.10	Anamarija Radovanović AROUND THE WORLD WITH LEGENDS
14.20	Anamarija Radovanović LITTLE ECOLOGISTS
14.30	Fani Vidović, Ivana Sedlar INTERDISCIPLINARY LEARNING AS A MEANS OF DEVELOPING RESEARCH COMPETENCIES
14.40	Karolina Zečević, Ajla Mahmutović Babić EARLY INTERVENTION FOR CHILDREN WITH DEVELOPMENTAL DIFFICULTIES: EPIDEMIOLOGICAL AND DEVELOPMENTAL ASPECTS
14.50	Ivana Sedlar, Fani Vidović PRESERVING THE PAST, BUILDING THE FUTURE
15.00	Sandrijela Kasagić NON-LITERARY TEXTS IN LITERATURE TEACHING (A PROPOSED LESSON PREPARATION)
15.10	Tatjana Golijanin SITES OF MEMORY IN SERBIAN LANGUAGE AND LITERATURE TEACHING: POSSIBILITIES FOR AN INTERDISCIPLINARY APPROACH TO LITERATURE, HISTORY, AND THE CULTURE OF REMEMBRANCE
15.20	Višnja Pranjić MODULAR TEACHING
15.30–15.40	Discussion

PROBLEMS IN THE UPBRINGING AND EDUCATION OF CHILDREN AND YOUNG PEOPLE III (ONLINE SESSION)	
Room 35	Moderator: Msc Ivana Bašić
12.30	Željka Miškić Milković THE STUDENT AT THE CENTRE OF THE AI CLASSROOM: THE POTENTIAL OF ARTIFICIAL INTELLIGENCE IN PRIMARY EDUCATION
12.40	Marijana Bandić Buljan, Marijana Gudić, Vesna Ružić THE STEM FIELD IN TEACHING AND THE ROLE OF THE PRINCIPAL
12.50	Nada Ratković FROM LEARNING OUTCOMES TO ACTIVITIES IN VOCATIONAL EDUCATION
13.00	Nada Ratković TEACHER IN THE AGE OF ARTIFICIAL INTELLIGENCE
13.10	Iva Erak DEVELOPMENT OF STUDENTS' CRITICAL THINKING THROUGH SELF-EVALUATION PROCESSES IN CLASS
13.20	Ivana Ljevnaić, Marija Jurić ATTITUDES, PRACTICES, AND NEEDS OF PRIMARY AND SECONDARY SCHOOL TEACHERS REGARDING THE USE OF ARTIFICIAL INTELLIGENCE IN TEACHING
13.30	Marija Kušić, Kristina Milić ACHIEVING MATH WITHOUT FEAR THROUGH COLLABORATION AND PLAY
13.40	Snježana Marković - Zoraja, Kristina Fratrović APPLICATION OF DIGITAL TOOLS IN A LIGHT POLLUTION RESEARCH PROJECT
13.50	Dragana Lazić THE MATH GAME "MULTIPLYING KNOWLEDGE WITH LUCK"—AN INNOVATIVE TEACHING TOOL FOR LEARNING AND PRACTICING THE MULTIPLICATION TABLE
14.00	Rosanda Lovrić, Nina Komazin COMMUNICATION THAT UNDERSTANDS – HOW TO COMMUNICATE WITH STUDENTS WITH ADHD
14.10	Rosanda Lovrić SOCRATIC DIALOGUE IN THE CLASSROOM – FROM GIVING ANSWERS TO DEVELOPING THINKING
14.20	Matije Zorić, Jelena Damjanović THE USE OF ARTIFICIAL INTELLIGENCE IN DEVELOPING BILINGUAL MUSIC LANGUAGE ACTIVITIES IN PRIMARY EDUCATION: AN EXAMPLE OF GOOD PRACTICE
14.30	Jovanka Popović ANALIZA GOJAZNOSTI U PREDŠKOLSKOM UZRASTU
14.40	Boris Šljivić LEVEL OF MOTOR ABILITIES IN YOUNGER SCHOOL-AGE CHILDREN
14.50	Nusreta Murtić INNOVATIVE APPROACH TO FOREIGN LANGUAGE TEACHING
15.00	Danijela Knežević FROM CHALKBOARDS TO ARTIFICIAL INTELLIGENCE!
15.10	Jelena Jevtić WHAT CAN A TEACHER KNOW BEFORE A SUBJECT TAKES ROOT IN PRACTICE? THE CURRICULUM DEVELOPMENT OF SERBIAN AS AN ELECTIVE SUBJECT IN SLOVENIA
15.20 – 15.30	Discussion

Room 4		POSTER PRESENTATIONS	Moderator: Sanja Milić
12.30	Vera Marić, Dragana Trifunović	DIFFERENCES BETWEEN TRADITIONAL AND ONLINE LEARNING	
12.40	Vlado Simeunovic, Sanja Milić	IDENTIFICATION OF EARLY-SEQUENTIAL PREDICTORS OF ACADEMIC RETENTION AND CRITICAL BOTHROOKLINES IN HIGHER EDUCATION: LEARNING ANALYTICS BASED ON MODERN MACHINE LEARNING TOOLS	
12.50	Ivana Medica Ružić	PRIMARY SCHOOL TEACHERS' COMPETENCIES FOR IDENTIFYING AND SUPPORTING GIFTED STUDENTS	
13.00	Nataša Mojić	WHY CHILDREN KEEP PLAYING AND WHAT EDUCATION CAN LEARN FROM GAMES	
13.10	Mitar Perušić, Nataša Cvijanović, Srećko Stopić, Duško Kostić	OVERVIEW OF THE CURRENT STATE AND NEEDS OF EDUCATION IN THE REPUBLIC OF SRPSKA	
13.20	Ibor Vantić-Tanjić, Sunčica Dimitrijoska	FROM SUPPORT TO INDEPENDENCE: THE IMPORTANCE OF ASSISTIVE TECHNOLOGY IN THE LIVES OF PEOPLE WITH INTELLECTUAL DISABILITIES	
13.30	Sava Šarić, Natalija Kokotović	COGNITIVE DYNAMICS: AN FMRI ANALYSIS OF MENTAL VERSUS CONCRETE CLASSIFICATION AND SERIATION	
13.40	Ranko Rajović, Mitja Krajncan, Ana Mrkaić	PHYSICAL ACTIVITY IN AN NTC CAMP AND AN URBAN ENVIRONMENT: A COMPARATIVE ANALYSIS OF CHILDREN'S PHYSICAL ACTIVITY	
13.50	Siniša Božičković, Vladimir Stanimirović, Goran Mitrović, Mladen Jekić	SUSTAINABLE MANAGEMENT OF INDUSTRIAL PROCESSES WITHIN THE CONCEPT OF THE CIRCULAR ECONOMY	
14.00 – 14.10	Discussion		
16.00 – 16.20	CLOSING ADDRESS	Small Amphitheater	

SATURDAY 10 /3 / 2026		FACULTY OF EDUCATION, BIJELJINA
Small amphitheater PFB		
9:00 - 10:00	REGISTRATION	
10:00-10:15	WELCOMING ADDRESSES Small amphitheater FEB	
10:15-13:00	KEYNOTE ADDRESS	
10:15-11:00	Milan Kojić – Channel Manager for Western Balkans at Kaspersky “Children's Protection in the Digital Environment”	
11:00-11:15	Coffee break	
11:15-12:00	Snežana Maravić, Special Education Specialist, Association of Special Educators of Vojvodina Jovana Turimandžovski, B.A. Special Educator “Strategy for Including a Child with Challenging Behavior into Group Activities”	
12:00-12:15	Coffee break	
12:15-13:00	Prof. Sanja Opsenica, PhD – Faculty of Education in Bijeljina Prof. Slađana Miljenović, PhD “How to Create Diverse Pathways to Learning?”	
13:00-13:30	Certificates and photo taking with all participants of the conference	
13:30	CLOSING ADDRESS	

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