

*Visoka škola strukovnih studija za obrazovanje vaspitača i
trenera Subotica*

**13. MEĐUNARODNA INTERDISCIPLINARNA KONFERENCIJA
“HORIZONTI 2023”**

Stručne i naučne inovacije u praksi

12-13. maj 2023. godine

Elite Palić – Subotica, Srbija

*College of Vocational Studies for the Education of Preschool
Teachers and Sports Trainers in Subotica*

**13th INTERNATIONAL INTERDISCIPLINARY PROFESSIONAL-
SCIENTIFIC CONFERENCE “HORIZONS 2023”**

Professional and scientific innovations in practice

May 12-13 2023

Elite Palić – Subotica, Serbia

**PROGRAM KONFERENCIJE/
CONFERENCE PROGRAM**

PETAK, 12. maj 2023. godine/ *Friday, May 12 2023*

Registracija učesnika 10:00 – 12:00	
SVEČANO OTVARANJE KONFERENCIJE/OPENING CEREMONY (12:00-12:25)	
<i>Mesto/Location</i>	<i>Sala 1 /Hall 1</i>
12:00-12:25	OTVARANJE KONFERENCIJE <i>Opening Conference Note</i>

PLENARNA PREDAVANJA/PLENARY LECTURES		
(12:30-15:00)		
Mesto/Location	Sala 1/Hall 1	
Moderator	Bojana Marić	
Satnica/Time	Predavač/ Lecturer	Tema/Theme
12:30-12:55	prof. dr Dejan Madić	THE IMPACT OF KINESIOLOGY TREATMENT ON THE ANTHROPOLOGICAL STATUS OF CHILDREN
12:55-13:20	prof. dr Marija Jevtić	NURSING AS A PROFESSION - OPPORTUNITIES, EXPECTATIONS, AND CAPACITIES
13:20-13:45	prof. dr Prvoslav Janković	HOW EDUCATORS EVALUATE THE NEW BASICS OF THE PRESCHOOL EDUCATION AFTER TWO YEARS OF IMPLEMENTATION
13:45-14:00	PAUZA/BREAK	
14:00-14:25	prof. dr Platon Sovilj	NON-IONIZING RADIATION, QUANTITATIVE ELECTROENCEPHALOGRAPHY AND BRAIN-COMPUTER INTERFACE
14:25-14:50	prof. dr Siniša Kovač	OCCURRENCE AND TRENDS OF MUSCULOSKELETAL PAIN AMONG SKI INSTRUCTORS
14:50-15:00	PAUZA/BREAK	
15:00-15:50	Obilazak Palićkog jezera – vožnja čamcem/ Tour od Palić lake by boat	
Sesija 1 BIOMEDICINSKE NAUKE – - Session 1 BIOMEDICAL SCIENCES (16:00-17:30)		
Mesto/Location	Sala 1/ Hall 1	
Moderator	Valentin Puškaš	
Satnica/Time	Autori/Authors	Naziv rada/Paper Title
16:00-16:10	Hajnalka Požar, Čaba Požar	PREPOZNAVANJE DIJABETESNOG STOPALA U PRIMARNOJ ZDRAVSTVENOJ ZAŠTITI / DIABETIC FOOT RECOGNITION IN PRIMARY HEALTH CARE
16:10-16:20	Maciej Ciepiela, Wiktorja Sobczyk	ENVIRONMENTAL EDUCATION ON WASTE MANAGEMENT IN POLAND
16:20-16:30	Danilo Jovičić	TENDINOPATIJA ROTATORNE MANŽETNE / ROTATOR CUFF TENDINOPATHY: CAUSES, DIAGNOSIS AND THERAPY
16:30-16:40	Gorana Laslo, Danijela Petrović, Mia Marić	PRAVILNA ISHRANA I FIZIČKA AKTIVNOST KOD DECE MLAĐEG ŠKOLSKOG UZRASTA - PRVI KORACI KA BRIZI O ZDRAVLJU / PROPER NUTRITION AND PHYSICAL

		<i>ACTIVITY IN CHILDREN OF YOUNGER SCHOOL AGE - THE FIRST STEPS TOWARDS HEALTH CARE</i>
16:40-16:50	Veljko Čučuz, Svetlana Stojkov, Ana Tomas, Dejan Živanović	<i>KLINIČKA ISPITIVANJA DELOTVORNOSTI RESVERATROLA KOD PACIJENATA SA DIJABETESOM TIPA 2 / CLINICAL TRIALS OF RESVERATROL EFFICACY IN PATIENTS WITH TYPE 2 DIABETES</i>
16:50-17:00	Nataša Čamprag Sabo, Svetlana Stojkov, Hajnalka Požar, Nataša Sekulić	<i>METABOLIYAM ZASLAĐIVAČA NA BAZI ASPARTAMA I STEVIJE / METABOLISM OF ASPARTAME AND STEVIA BASED SWEETENERS</i>
17:00-17:10	Valentin Puškaš	<i>INSTRUMENTI ZA PROCENU ZDRAVSTVENE PISMENOSTI / INSTRUMENTS USED FOR THE ASSESSMENT OF HEALTH LITERACY</i>
17:10-17:20	Ana Tomas, Tihomir Dugandžija, Veljko Čučuz, Nataša Tomić, Zdenko Tomić, Ana Sabo, Nebojša Stilinović	<i>ZNAČAJ OPTIMIZACIJE ANTIBIOTSKE TERAPIJE KOD ONKOLOŠKIH BOLESNIKA / THE IMPORTANCE OF OPTIMIZING ANTIBIOTIC THERAPY IN ONCOLOGICAL PATIENTS</i>
17:20-17:30	Sanja Šumonja, Sandra Vujkov, Milenko Janković, Zoran Milić	<i>NUTRITIVNE NAVIKE STUDENTKINJA VISOKE ŠKOLE STRUKOVNIH STUDIJA ZA OBRAZOVANJE VASPITAČA I TRENERA SUBOTICA / NUTRITIONAL HABITS OF FEMALE STUDENTS OF THE COLLEGE OF VOCATIONAL STUDIES FOR THE EDUCATION OF PRESCHOOL TEACHERS AND SPORTS TRAINERS IN SUBOTICA</i>
Sesija 2 - DRUŠTVENO-HUMANISTIČKE NAUKE / – Session 2 - SOCIAL HUMANITIES SCIENCES (16:00-17:40)		
<i>Mesto/Location</i>	<i>Sala 2/ Hall 2</i>	
<i>Moderator</i>	<i>Aleksandar Stevanović</i>	
<i>Satnica/Time</i>	<i>Autori/Authors</i>	<i>Naziv rada/Paper Title</i>
16:00-16:10	Mihaela Vukelić, Anita Rončević	<i>LIKOVNO IZRAŽAVANJE ZA CJELOVITI RAZVOJ PREDŠKOLSKOG DJETETA / ART EXPRESSION FOR COMPLETE DEVELOPMENT OF PRE-SCHOOL CHILDREN</i>
16:10-16:20	Nela Jovanoski, Jovana Jovanoski	<i>LUTKA KAO PEDAGOŠKO SREDSTVO U SPECIJALNOJ EDUKACIJI DECE PREDŠKOLSKOG UZRASTA / A DOLL AS A PEDAGOGICAL TOOL IN THE SPECIAL EDUCATION OF PRESCHOOL CHILDREN</i>
16:20-16:30	Jelena S. Medar Zlatković, Marija S. Ratković	<i>GRUPNI OBLIK RADA U INKLUZIVNOJ NASTAVNOJ PRAKSI / GROUP FORM OF WORK IN INCLUSIVE TEACHING PRACTICE</i>
16:30-16:40	Vesna Todorov	<i>RAZVOJ GOVORA I PLANIRANE SITUACIJE UČENJA U OKVIRU PROJEKTA „BUBE“ / SPEECH DEVELOPMENT AND PLANNED LERNING SITUACION WITHIN THE "BUGS" PROJECT</i>

16:40-16:50	Asia Ertl	<i>IGRA I UČENJE U PRIRODI - IZAZOV MEĐUNARODNE SARADNJE / PLAY AND LEARNING IN NATURE - THE CHALLENGE OF INTERNATIONAL COOPERATION</i>
16:50-17:00	Zoran Ivošević, Valentina Mojsić	<i>POLIFORMNO UČENJE MATEMATIKE U PREDŠKOLSTVU / POLYFORM LEARNING OF MATHEMATICS IN PRESCHOOL</i>
17:00-17:10	Marta Dedaj, Dejan Savičević	<i>ULOGA RODITELJA U FIZIČKOM VASPITANJU DECE / THE ROLE OF PARENTS IN THE PHYSICAL EDUCATION OF CHILDREN</i>
17:10-17:20	Aleksandra Breu	<i>DVOJEZIČNA NASTAVA KAO MOTIV ZA UČENJE NEMAČKOG JEZIKA / BILINGUAL TEACHING AS A MOTIVE FOR LEARNING THE GERMAN LANGUAGE</i>
17:20-17:30	Sladana Milenković	<i>DIGITALNA KNJIŽEVNOST ZA DECU PREDŠKOLSKOG UZRASTA / DIGITAL LITERATURE FOR PRESCHOOL CHILDREN</i>
17:30-17:40	Emeše Mate	<i>ASOCIATIVNA ARS POETICA SANDORA VEREŠA: INTUICIJA – EMOCIJA – BOJE KAO IZVOR INDIVIDUUMA U PRAKTIKUMU / ASSOCIATIVE ARS POETICS OF SANDORA VERES: INTUITION - EMOTION - COLORS AS A SOURCE OF THE INDIVIDUAL IN PRACTICE</i>
Svečana večera / Gala dinner 20:00		

SUBOTA, 13. maj 2023. godine/ Saturday, May 13 2023

Sesija 3 - SPORTSKE NAUKE Session 3 - SPORTS SCIENCES (10:00-12:10)		
Mesto/ Location	Sala 1/ Hall 1	
Moderator	Zoran Milić	
Satnica/Time	Autori/Authors	Naziv rada/Paper Title
10:00-10:10	Milija Ljubisavljević, Goran Žigić, Raša Dimitrijević	<i>POLNE RAZLIKE U STATUSU STOPALA KOD DECE PREDŠKOLSKOG UZRASTA / GENDER DIFFERENCES IN THE STATUS OF THE FEET IN PRESCHOOL CHILDREN</i>
10:10-10:20	Denis Kozma	<i>FEKTI DVANAESTO-NEDELJNOG TRENAŽNOG PROCESA NA RELATIVNU SNAGU VESLAČA / THE EFFECTS OF A TWELVE-WEEK TRAINING PROCESS ON THE RELATIVE STRENGTH OF ROWERS</i>
10:20-10:30	Sandra Vujkov, Sanja Šumonja, Milenko Janković, Nebojša Vujkov	<i>POBOLJŠANJE TELESNE KOMPOZICIJE STUDENTKINJA KROZ VOĐENO SAMOSTALNO VEŽBANJE / IMPROVING THE BODY COMPOSITION OF FEMALE STUDENTS THROUGH GUIDED INDEPENDENT EXERCISES</i>
10:30-10:40	Sanela Vajagic, Nikola Mandić	<i>PRIMENA FUNKCIONALNOG TRENINGA ZA POBOLJŠANJE UDARACA RUKOM U BORILAČKIM SPORTOVIMA / APPLICATION OF FUNCTIONAL TRAINING FOR IMPROVING HAND STRIKES IN MARTIAL SPORTS</i>
10:40-10:50	Bojan Kmezić, Nenad Jerković	<i>POKRETLJIVOST U RAMENOM ZGLOBU/ MOBILITY IN THE SHOULDER JOINT</i>
10:50-11:00	Mladen Šajić	<i>DINAMIČKA NEUROMUSKULARNA STABILIZACIJA U PREVENCIJI POVREDA U SPORTU / DYNAMIC NEUROMUSCULAR STABILIZATION IN THE PREVENTION OF INJURIES IN SPORTS</i>
11:00-11:10	Bojana Marić	<i>PROCENA FUNKCIONALNOSTI POKRETA MLADIH KOŠARKAŠA / ASSESSMENT OF THE MOVEMENT FUNCTIONALITY OF YOUNG BASKETBALL PLAYERS</i>
11:10-11:20	Željka Popov, Željko Popov, Dušica Perović	<i>INDEKS TELESNE MASE I FIZIČKA AKTIVNOST STUDENATA MEDICINSKOG FAKULTETA U NOVOM SADU / BODY MASS INDEX AND PHYSICAL ACTIVITY OF STUDENTS OF THE FACULTY OF MEDICINE IN NOVI SAD</i>
11:20-11:30	Nebojša Vujkov, Aleksa Vujkov, Bojana Marić, Sandra Vujkov	<i>PRIMER PROTOKOLA REHABILITACIJE SA VEŽBAMA NAKON OPERACIJE ACL-A / EXAMPLE OF A REHABILITATION</i>

		<i>PROTOCOL WITH EXERCISES AFTER ACL SURGERY</i>
11:30-11:40	Vesna Cvetković	<i>PROCENA MOTORIČKIH PERFORMANSI DECE OD 5 DO 7 GODINA NA PODRUČJU SUBOTICE (SRBIJA) / ASSESSMENT OF THE MOTOR PERFORMANCE OF CHILDREN FROM 5 TO 7 YEARS OLD IN THE AREA OF SUBOTICA (SERBIA)</i>
11:40-11:50	Dejan Savičević, Darijan Ujsasi, Aleksandar Miletić, Zoran Milić	<i>KVANTITATIVNE RAZLIKE MOTORIČKOG PROSTORA DECE / QUANTITATIVE DIFFERENCES OF CHILDREN'S MOTOR SPACE</i>
11:50-12:00	Miloš Kojić, Tijana Šćepanović	<i>INTEGRATIVNI METOD TRENINGA / INTEGRATIVE TRAINING METHOD</i>
12:00-12:10	Tin Mudražija, Nebojša Jakovljević	<i>PROMENE SPORTSKOG DELOVANJA U KONTEKSTU ISTORIJSKIH DOGAĐAJA - FUDBALSKA SEKCIJA ŽAK IZ SUBOTICE / CHANGES IN SPORTS ACTION IN THE CONTEXT OF HISTORICAL EVENTS - SOCCER SECTION ŽAK FROM SUBOTICA</i>

PAUZA/BREAK (12:10-12:20)

**Sesija 4 – INFORMATIČKE NAUKE
Session 4 – COMPUTER SCIENCES
(10:00-11:20)**

Mesto/Location	Sala 2/ Hall 2	
Moderator	Boris Ličina	
Satnica/Time	Autori/Authors	Naziv rada/Paper Title
10:00-10:10	Evgeniy E. Kovalev	<i>IMPLEMENTATION OF TRENDS IN THE DIGITAL TRANSFORMATION OF SOCIETY IN THE MASTER'S PROGRAM "DESIGN OF THE DIGITAL ENVIRONMENT OF AN EDUCATIONAL ORGANIZATION"</i>
10:10-10:20	Jelena Vemić Đurković	<i>CIRKULARNA EKONOMIJA: SAVREMENI KONCEPT ODRŽIVOG RAZVOJA / CIRCULAR ECONOMY: MODERN CONCEPT OF SUSTAINABLE DEVELOPMENT</i>
10:20-10:30	Slavoljub Hilčenko, Sanja Nikolić	<i>CHATGPT O CHATGPT</i>
10:30-10:40	Christine Hilchenko	<i>LANGUAGE LEARNING MODELS: CHALLENGE AND BENEFITS FOR EDUCATION</i>
10:40-10:50	Sanja Nikolić, Slavoljub Hilčenko, Boris Ličina	<i>INOVACIJA U NASTAVI MATEMATIKE KROZ PRINCIP POLIFORMNOSTI I METODU POLIFORMNE HEURISTIKE / INNOVATION IN THE TEACHING OF MATHEMATICS THROUGH THE PRINCIPLE OF POLYFORMITY AND THE METHOD OF POLYFORM HEURISTICS</i>

10:50-11:00	Varvara Lazarević, Darko Lazarević	<i>MEDIJI, DRUŠTVENE MREŽE I APLIKACIJE / MEDIA, SOCIAL NETWORKS AND APPLICATIONS</i>
11:00-11:10	Dubravko Marić, Vladimir Milošev, Bojana Marić	<i>MENADŽMENT ODRŽIVOG RAZVOJA NA PRIMERU CIVILNO-VOJNE SARADNJE KROZ SPORT / MANAGEMENT OF SUSTAINABLE DEVELOPMENT ON THE EXAMPLE OF CIVIL-MILITARY COOPERATION THROUGH SPORTS</i>
11:10 – 11:20	Boris Ličina, Sanja Nikolić	<i>PRIMENA UPRAVLJAČKIH ALGORITAMA U PROCESIMA EKSTRAKCIJE I EVAPORACIJE / APPLICATION OF MANAGEMENT ALGORITHMS IN EXTRACTION AND EVAPORATION PROCESSES</i>

PAUZA/BREAK (11:20-11:30)

**Sesija 5 - DRUŠTVENO-HUMANISTIČKE NAUKE
Session 5 - SOCIAL HUMANITIES SCIENCES
(12:20-13:50)**

Mesto/Location	Sala 1/ Hall 1	
Moderator	Aleksandar Stevanović	
Satnica/Time	Autori/Authors	Naziv rada/Paper Title
12:20-12:30	Tilemachos Koliopoulos, Dimitris Papakonstantinou, Slavoljub Hilcenko	<i>EDUCATIONAL TOURISM UTILITY FOR SAFETY AT SUSTAINABLE AGRICULTURAL TOURISM GREEN CONSTRUCTION FACILITIES – PROMOTION OF SAFE TOURISM INFRASTRUCTURES IN POST COVID-19 ERA</i>
12:30-12:40	Đorđe L. Cvijanović, Dejan Savičević, Aleksandar Janković	<i>ODNOS SAVREMENOG SRPSKOG DRUŠTVA PREMA PONUĐENIM ISTORIJSKIM INTERPRETACIJAMA RATNE PROŠLOSTI / THE ATTITUDE OF MODERN SERBIAN SOCIETY TOWARDS THE HISTORICAL INTERPRETATIONS OFFERED OF THE WAR PAST</i>
12:40-12:50	Tanja Panić, Marta Dedaj	<i>SOCIJALNO FUNKCIONISANJE DECE U VASPITNOJ GRUPI / SOCIAL FUNCTIONING OF CHILDREN IN THE EDUCATIONAL GROUP</i>
12:50-13:00	Maša Đurišić, Nataša Duhanaj, Aleksandar Stevanović	<i>PROBLEMI U PONAŠANJU DECE PREDŠKOLSKOG UZRASTA / PROBLEMS IN THE BEHAVIOR OF PRESCHOOL CHILDREN</i>
13:00-13:10	Marija Mileusnić, Jasmina Kukić	<i>UČENJE ENGLESKOG JEZIKA NA PREDŠKOLSKOM UZRASTU U SUBOTICI / LEARNING ENGLISH AT PRESCHOOL AGE IN SUBOTICA</i>
13:10-13:20	Mirosław Z. Babiarz	<i>MUSICON AS A TOOL SUPPORTING THE PROCESS OF PSYCHOLOGICAL AND PEDAGOGICAL ASSISTANCE FOR STUDENTS WITH SPECIAL EDUCATIONAL</i>

		<i>NEEDS IN THE POLISH EDUCATIONAL SPACE</i>
13:20-13:30	Ildiko Đokić, Miroslav Kuka	<i>STAVOVI STUDENATA IZ UNUTRAŠNOSTI SRBIJE O NJIHOVIM PLANOVIMA ZA ZAPOSŁJAVANJE NAKON ZAVRŠENIH STUDIJA / ATTITUDES OF STUDENTS FROM THE INTERIOR OF SERBIA ON THEIR EMPLOYMENT PLANS AFTER FINISHING THEIR STUDIES</i>
13:30-13:40	Wojciech Walat	<i>ACADEMIC CULTURE OF STUDENTS - REPORT ON PILOT STUDIES</i>
13:40-13:50	Nora Lj. Evetović	<i>LIKOVNI SUSRETI / ART MEETINGS</i>
PAUZA/BREAK (13:50-14:00)		
Sesija 6 – BIOMEDICINSKE NAUKE Session 6 – BIOMEDICAL SCIENCES (11:30-13:40)		
Mesto/ Location	Sala 2/ Hall 1	
Moderator	Sanja Šumonja	
Satnica/Time	Autori/Authors	Naziv rada/Paper Title
11:30-11:40	Ranko Romanić, Tanja Lužaić, Snežana Kravić, Zorica Stojanović, Nada Grahovac, Ana Đurović	<i>MEŠANO BILJNO ULJE SA POVOLJNIM ODNOSOM Ω-3 I Ω-6 MASNIH KISELINA POBOLJŠANE FUNKCIONALNOSTI I NUTRITIVNOG KVALITETA / MIXED VEGETABLE OIL WITH A FAVORABLE RATIO OF Ω-3 AND Ω-6 FATTY ACIDS WITH IMPROVED FUNCTIONALITY AND NUTRITIONAL QUALITY</i>
11:40-11:50	Mirjana Smuđa, Dejan Živanović, Ivana Minaković, Gora Miljanović, Jovan Javorac	<i>PRIMENA SAVREMENIH MEDICINSKIH TEHNOLOGIJA U KONTROLISANJU DIJABETES MELITUSA TIP 1 / APPLICATION OF MODERN MEDICAL TECHNOLOGIES IN THE CONTROL OF TYPE 1 DIABETES MELLITUS</i>
11:50-12:00	Jovan Javorac, Dejan Živanović, Svetlana Stojkov, Mirjana Smuđa	<i>UTICAJ AEROZAGAĐENJA NA ZDRAVLJE RESPIRATORNOG SISTEMA / INFLUENCE OF AIR POLLUTION ON THE HEALTH OF THE RESPIRATORY SYSTEM</i>
12:00-12:10	Nataša Sekulić, Nataša Čamprag Sabo, Svetlana Stojkov	<i>ZDRAVSTVENI BENEFITI KAFE / HEALTH BENEFITS OF COFFEE</i>
12:10-12:20	Tanja Lužaić, Kristina Kozomora, Milan Sredojević, Igor Antić, Ranko Romanić	<i>FORTIFIKACIJA VISOKOOLEINSKOG SUNCOKRETOVOG ULJA VITAMINOM D / FORTIFICATION OF HIGH-OLEIN SUNFLOWER OIL WITH VITAMIN D</i>
12:20-12:30	Svetlana Stojkov, Nataša Čamprag Sabo, Veljko Čučuz, Jovan Javorac	<i>JAVNOZDRAVSTVENI ASPEKTI GOJAZNOSTI / PUBLIC HEALTH ASPECT OF OBESITY</i>

12:30-12:40	Anamarija Skupnjak	<i>KOMUNIKACIJA I OPTIMALNA PRIMENA LEKOVA / COMMUNICATION AND OPTIMAL APPLICATION OF MEDICINES</i>
12:40-12:50	Tamara Tomić	<i>ULOGA FARMACEUTA U PREVENCIJI NASTANKA FARMACEUTSKOG OTPADA / THE ROLE OF THE PHARMACIST IN THE PREVENTION OF MAKING PHARMACEUTICAL WASTE</i>
12:50-13:00	Kornelia Grinfelder, Katarina Oprišanović	<i>SOCIJALNI MARKETING U JAVNOZDRAVSTVENIEM AKTIVNOSTIMA / SOCIAL MARKETING IN PUBLIC HEALTH ACTIVITIES</i>
13:00-13:10	Dijana Stantić Romić	<i>PRINCIPI ISHRANE U LEČENJU DIJABETESA TIP 2 / PRINCIPLES OF NUTRITION IN THE TREATMENT OF DIABETES ADVICE 2</i>
13:10-13:20	Ekaterina Ilić	<i>PREVENCIJA KOLOREKTALNOG KARCINOMA / PREVENTION OF COLORECTAL CARCINOMA</i>
13:20-13:30	Danijela Rodić, Ines Najcer, Jovana Dronić, Jelena Stanković	<i>RAZVOJ PREFERENCIJA U ISHRANI DECE / DEVELOPMENT OF CHILDREN'S NUTRITION PREFERENCES</i>
13:30-13:40	Valentina Fulop, Vesna Jovičić	<i>ISTORIJA MODERNE NAUKE O ISHRANI / HISTORY OF MODERN NUTRITION SCIENCE</i>
PAUZA/BREAK (13:40-14:00)		

ZATVARANJE KONFERENCIJE/CLOSING CEREMONY (14:00-14:15)		
<i>Mesto/ Location</i>	Sala 1/Hall 1	
<i>Satnica/Time</i>	<i>Govornik/Speaker</i>	<i>Tema/Theme</i>
14:00-14:15	Organizacioni odbor	ZATVARANJE KONFERENCIJE CLOSING CEREMONY