# **XL International Scientific Conference**

# **KNOWLEDGEWITHOUT BORDERS**

(April, 07 - 09. 2023) Sokobanja, Serbia



#### venue

# **Hotel Moravica**

# **CONFERENCE PROGRAM (DRAFT)**

# Thursday, April 06.2023 (Local time)

14:00 – 15:00 Meeting of the representatives of Scientific Committee

16:00 – 17:00 Meeting of Organizational Committee and the Conference Presidency

16:00 – 18:00 Welcome and registration of participants

# Friday, 07.09.2023 (Local time)

11:00 - 12:00 Tribune: SCIENCE IN TOURISM DEVELOPMENT- Municipality of Sokobanja

Moderators: prof.d-r. Krasimira Staneva, prof. d-r Sinisa Zaric

11:00 – 13:00 Welcome and registration of participants

13:30 - Conference opening

**Moravica - Plenary Hall** 

# **Welcoming address**

Prof. d-r Sinisa Zaric EF, University of Belgrade

Prof. d-r Diana Izvorska, Technical University Gabrovo

Prof. d-r Natasa Toseska Spasova, UKIM, Skopje

## **Keynote speeches**

Prof. d-r Aleksandra Penjisevic FAM, Novi Sad CREDIBILITY OF ONLINE MEDIA SOURCES

Prof. d-r Stanislava Pancheva, NBU, Sofia

**GUIDELINES FOR THE DEVELOPMENT OF HIGHER EDUCATION** 

Prof. d-r Kiril Lisickov, TMF, UKIM, Skopje HEALTH IN A GLASS OF WATER

15:00 – 15:30 Cocktail and refreshment

15:30 - 19:00 Thematic sessions

19:30 Informal social evening

# Saturday, 08.04.2023

10:00 – 11:00 Round table: EDUCATION IN CREATING SOCIAL CAPITAL

Prof. d-r Sinisa Zaric

11:00 Thematic sessions

19:30 Informal social evening

# Sunday, 09.04..2023

9:00 - 10:00 Scientific Committee issues – future perspectives

10:00 - 11:00 Meeting of the Organizational Committee

Friday, April, 07.2023 15:30 Plenary Hall

**Thematic session: SOCIAL SCIENCES** 

Moderators: Marija Magdinceva-Sopova, Iliyan Mateev, Slađana Mušikić

IS DRUG MARKET LIBERALIZATION A KEY FACTOR IN REDUCING CRIME? ECONOMIC APPROACH

Vojislav Babic, Siniša Zarić, Rossana Piccolo

**CREDIBILITY OF ONLINE MEDIA SOURCES** 

Aleksandra Penjišević, Branislav Sančanin

ANALYSIS OF COSTS AND BENEFITS AS A METHOD OF ECONOMIC VALUATION AND DECISION-MAKING IN PROJECT MANAGEMENT

Srđan Milićević, Vladimir Kostic

PROJECT MANAGEMENT IN PHARMACEUTICAL INDUSTRY

Igor Kikerkov, Maja Slaninka-Miceska, Kristina Pavlovska, Aleksandra Babulovska, Atanas Sivevski

THE RISK FACTORS FOR THE EMERGENCE OF AGGRESSION AND THE INFLUENCE OF COGNITIVE DISMODERATION INTERCOURSE IN CHILDREN OF PRIMARY SCHOOL AGE

Vesela Ivanova Bozhkova

COVID-19 PANDEMIC AS A CHALLENGE FOR REDEFINING TOOLS IN DIPLOMACY AND NTERNATIONAL RELATIONS

Aneta Stojanovska-Stefanova, Marija Magdinceva-Sopova

CRIMINAL LEGAL PROTECTION OF PEOPLE'S HEALTH

Temelko Risteski, Biljana Spirkoska, Emrah Mihtaroski

INNOVATIVE TECHNOLOGY AND ITS IMPACT ON THE ECONOMIC DEVELOPMENT OF TOURISM

Vladimir Kitanov, Agim Asani

EAST TIMOR AND ASEAN

**Iliyan Genov Mateev** 

HELP AND LEGAL PROTECTION OF CRIME VICTIMS

**Fatime Bamja** 

TRADITIONAL PR VS DIGITAL PR

Milena D.Ilieva

IMPROVED METHODOLOGY FOR ANALYSIS OF FULL COST OF PRODUCTION OF BGN 100

Rositsa Ivanova

SUSTAINABILITY-LINKED BONDS AS A PART OF THE SUSTAINABLE DEBT MARKET – STATE, OPPORTUNITIES AND CHALLENGES

Vanya Dencheva Tsonkova

RHETORIC IN LAW, ITS IMPORTANCE AND DEVELOPMENT

**Robert Dauti** 

BUSINESS INTELLIGENCE A CONDITION FOR SUCCESSFUL BUSINESS

Stefan Budzakoski, Lidija Risteska

EXPERIMENTAL MODEL WITH CREATIVE TECHNIQUES TO PROMOTE HAPPINESS IN CHILDREN

**Gergana Angelova** 

ACCOUNTING VALUATION POLICY FOR GOODS IN ENTERPRISES WITH INTERNATIONAL TRADE BUSINESS

**Diana Dimitrova Petrova** 

MILITARY POWER OF THE EUROPEAN UNION - DREAM OR REALITY

# Hatidža Beriša, Jelena Šuleić, Sandra Božić

THE PRINCIPLE OF SEPARATION OF POWERS AND ITS APPLICATION IN THE PARLIAMENTARY, PRESIDENTIAL AND AUTHORITARIAN FORMS OF GOVERNMENT

## **Mariya Doncheva**

DIGITAL MARKETING STRATEGY FOR SMALL AND MEDIUM ENTERPRISES

Suzana Stojković, Milica Stanković, Tiana Anđelković

GOOGLE HOTEL ADS: NEW WAYS TO DRIVE HOTEL BOOKINGS AND REACH GUESTS

# Cvetanka Ristova Maglovska, Tanja Angelkova Petkova

ENERGY AND ENERGY RESOURCES IN NEOCLASSICAL AND ECOLOGICAL ECONOMIC THEORY Slađana Mušikić, Slobodan Cvetanović, Dragan Turanjanin

THE RATIONALITY OF SCIENTIFIC DISCOVERY Danka Joveva THE ROLE OF PARENTS, COACHES, AND PEERS IN THE SPORTS DEVELOPMENT OF YOUNG ATHLETES

### Elena Soklevska Ilievski

TRENDS IN THE DEVELOPMENT OF THE DIGITAL MARKETING ECOSYSTEM AND BUSINESS STRATEGY

Milica Stanković, Tiana Anđelković, Gordana Mrdak, Suzana Stojković

SOCIOLOGICAL REASONS FOR DIVORCE IN THE REPUBLIC OF NORTH MACEDONIA

## Kaltrina Zekolli Shaqiri

THE IMPACT OF ECONOMIC DEVELOPMENT ON PLANNING REGIONS IN MACEDONIA

## Goran Mihajlovski

RISK MANAGEMENT AND CONTROL

### **Plamen Iliev**

COMPARATIVE DIFFERENTATION IN AUDIT: CASE STUDY – REPUBLIC OF SERBIA AND EUROPEAN COUNTIRES

## Nikola Vidović, Hatidža Beriša, Milenko Dželetović

HOUSEHOLD PRESS AS A FACTOR FOR CULTURAL AND SOCIAL DEVELOPMENT OF BULGARIAN WOMEN AFTER LIBERATION

## **Billiana Raikova Kovachev**

BLOCKCHAIN TECHNOLOGIES: TRENDS AND PERSPECTIVES IN ACCOUNTING AND AUDITING

## Milica Stanković, Vladimir Kostić, Tiana Anđelković

POSTING OF WORKERS IN THE CONSTRUCTION INDUSTRY: AN OVERVIEW OF ALBANIA COUNTRY PRACTICES

#### Ilda Rusi, Flora Krasnigi

GREEN MARKETING MIX AND PROMOTION OF RESPONSIBLE CONSUMPTION

#### Lidija Risteska

CULTURAL EVENTS OF THE MUNICIPALITY OF ZAJEČAR IN THE LIGHT OF SUSTAINABLE TOURISM DEVELOPMENT

### Miodrag Velojić, Maja Simonović

STRATEGIC SIGNIFICANCE OF COUNTRIES PART OF THE FORMER SOVIET BLOCK

## Maja Mishkovska

ORGANIZATIONAL CULTURE AND CLIMATE IN THE PRE-SCHOOL INSTITUTION

Despina Sivevska, Jadranka Runceva

Friday, April, 07.2023 15:30 Hall 1

Thematic session: MEDICAL SCIENCES & SPORT

Moderators: Lidija Popovska, Denitsa Trancheva, Strahil Gazepov

INFLUENCE OF HEALTH CARE ON THE OUTCOME OF THE TREATMENT OF PATIENTS WITH THE DIABETIC FOOT

Hadžan Konjo, Amina Lučkin, Amer Ovčina, Zineta Mulaosmanović

PRACTICAL SKILLS OF STUDENTS FROM THE "HEALTH CARE" DIRECTION FOR PARTICIPATION IN LIFE-THREATENING SITUATIONS

Kamelya Bogdanova, Dimitrina Milikina, Iliana Sokolova

KINESITHERAPY AND NUTRITION IN PEOPLE WITH OBESITY

Maria Becheva, Rosica Toncheva, Mariya Bozhkova, Nina Belcheva, Tsveta Krasteva

ASSESSMENT OF THE RELATIONSHIP OF DENTAL ANOMALIES WITH SKELETAL MALOCCLUSIONS AND GROWTH TYPE – REVIEW ARTICLE

Venera Koçinaj, Bajraktarova Misevska Cvetanka, Naumova-Trencheska Maja, Arifi Arif DISTINCTIVE MANIFESTATIONS OF PULMONARY SARCOIDOSIS ON HIGH RESOLUTION COMPUTED TOMOGRAPHY

Sonja Nikolova

EARLY ORTHODONTIC TREATMENT- MODERN CONCEPTS AND THERAPEUTIC ACHIEVEMENTS

Natasa Toseska-Spasova, Natasha Stavreva, Biljana Dzipunova

DIAGNOSTIC SYSTEM FOR FUNCTIONAL STUDIES IN PATIENTS WITH OSTEOARTHRITIS OF THE KNEE JOINT

Petya Subeva, Mariya Gramatikova

DEVELOPMENT AND VALIDATION OF HPLC METHOD FOR CONTENT DETERMINATION OF MELOXICAM IN INJECTIONS

Dino Karpicarov, Paulina Apostolova, Marija Arev, Zorica Arsova-Sarafinovska, Biljana Gjorgjeska

IMPACT OF RADIOACTIVE IODINE THERAPY I-131 ON PATIENT HEALTH QUALITY

Hadžan Konjo, Arzija Pasalic, Amer Ovcina, Nihada Karasalihovic, Adnan Sehic, Fuad Julardžija, Jasmina Mahmutovic, Suada Brankovic

INFLUENCE OF IRRIGATION SOLUTIONS ON POSTOPERATIVE PAIN IN ENDODONTIC

Lidija Popovska, Laurant Murtezai

OSTEOPOROSIS IN MEN - A DIAGNOSTIC CHALLENGE AND SCREENING STRATEGIES IN AT-RISK PATIENTS

Maria Nedkova

QUALITY OF LIFE IN PATIENTS WITH BREAST CANCER AND LYMPHEDEMA IN CANTON SARAJEVO, BOSNIA AND HERZEGOVINA

Amra Mačak Hadžiomerović, Arzija Pašalić, Amila Jaganjac, Samir Bojičić, Adela Erović Vranešić, Eldad Kaljić, Dženan Pleho, Amela Džidić

CORNEAL DISTROPHY GROENOW-I

Strahil Gazepov, Dragana Velickovska, Alen Georgijev

FACTORS DETERMINING THE SEVERITY OF THERMAL BURNS IN CHILDHOOD

**Anushka Dimitrova** 

NEW BIOMARKERS FOR PROOF OF MYOCARDIAL ISCHEMIA- CURRENT ASPECTS

#### **Denitsa Trancheva**

QUALITY OF LIFE IN WOMEN WITH STRESS URINARY INCONTINENCE

#### Drage Dabeski, Sejlan Murtezani

STANDARDS FOR HEARING HEALTH MONITORING OF AIRPORT GROUND HANDLING OPERATORS WORKING IN ENVIRONMENTS WITH EXCESSIVE NOISE LEVELS - CURRENT STATUS OF LEGISLATION IN THE USA AND THE REPUBLIC OF BULGARIA

#### **Dorina Manahilova**

STRUCTURE OF MORBIDITY OF COVID 19 AMONG PEDIATRIC PATIENTS IN PEDIATRIC DEPARTMENT IN UNIVERSITY MULTIPROFILE HOSPITAL ACTIVE TREATMENT "KANEFF" JSC, RUSE, BULGARIA

#### Eva Tsonkova, Nikola Sabev

**QUALITY OF LIFE OF ELDERLY PERSONS** 

Ratko Zlatičanin, Amila Jaganjac, Bojan Kraljević, Vesna Samardzić, Adela Erović Vranešić, Sead Kojić

WHY SINGLE ADULTS END UP IN NURSING HOMES

#### Petya Krumova

EFFECTIVENESS OF SHOCK WAVE THERAPY VERSUS STANDARD PHYSICAL THERAPY MODALITIES IN PATIENTS WITH SHOULDER PAIN

### Sanel Nuspahić

MEDICAL DEVICE APPLICATION NEEDS TREND

#### **Darina Mineva**

PATHOLOGICAL CONDITION OF THE SALIVARY GLANDS - SIALOLITHIASIS

### Sanja Nashkova, Ljubica Prosheva

FACTORS FOR THE IMPLEMENTATION OF AN EFFECTIVE INTERACTIVE EDUCATIONAL PROCESS ACCORDING TO THE REHABILITATION THERAPIST STUDENTS OF STARA ZAGORA MEDICAL COLLEGE

## Katya Mollova

REGULATORY REQUIREMENTS AND RESPONSIBILITIES OF A QUALIFIED PERSON IN THE PHARMACEUTICAL INDUSTRY

### Nikola Simonovski, Biljana Gjorgjeska

SKIN CHANGES IN HORMONAL IMBALANCE

### Gergana Pavlova, Rayna Petrova, Penka Krushkova, Maria Becheva

ANALYSIS OF HEALTHCARE-ASSOCIATED INFECTIONS IN TREATMENT FACILITIES FOR HOSPITAL CARE IN RUSE REGION IN 2022

### Preslava Zhekova, Nikola Sabev

IN VITRO RELEASE OF KETOPROFEN UNDER THE INFLUENCE OF HPMC

## Magdalena Hristova, Bistra Angelovska

LASER PHOTOCOAGULATION, APPLICATIONS AND ADVANCEMENTS IN OPHTHALMOLOGY

Gazmend Mehmeti, Jana Nivicka-Kajeva, Vesna Cheleva, Muhamedin Rushiti

Friday, April 07. 2023 15:30 Hall 2

Thematic session: NATURAL, BIOTECHNICAL, TECHNICAL AND TECHNOLOGICAL SCIENCES
Moderators: Aleksandra Silovska Nikolova, Erhan Mustafa, Daniela Belichovska

VACCINATION, A CRITICAL STEP TO GUARANTEE A HEALTHIER AND SAFER SOCIETY

#### **Ariana Striniqi**

THE ROLE OF QUALITY CONTROL AND QUALITY ASSURANCE OF DRYING PROCESS OF CANNABIS SPP. FOR MEDICINAL USE

## Lence Ananieva Bozinov, Biljana Gjorgjeska

DYNAMIC SPEED ADAPTATION

## Marija Stojanoska, Vaska Atanasova

THE EFFECT OF PLANT-BASED NITRITES AND NATURAL ANTIOXIDANTS ON THE OXIDATIVE STABILITY OF MEAT PRODUCTS

## Aleksandra Silovska Nikolova, Daniela Belichovska

TECHNIQUES FOR REMOVAL OF Cr(VI) FROM AQUEOUS SOLUTION

Martin Stojchevski, Stefan Kuvendziev, Zoran Bozinovski, Kiril Lisichkov, Mirko Marinkovski AN OVERVIEW OF CONCEPTUAL ANALYSIS AND DESIGN

## **Dmitry E. Borisoglebsky**

DEVELOPMENT OF A MODEL FOR PROJECT BASED LEARNING CLASSES IN TEACHING ELECTRICAL ENGINEERING

# **Bilyana Krasteva**

HEALTHCARE FACILITIES WASTEWATER TREATMENT. OPTIMIZATION OF OPERATING PARAMETERS Erhan Mustafa, Katerina Atkovska, Tanja Ristić, Predrag Mišić, Kiril Lisichkov

TECHNOLOGICAL APPROACH IN CHOOSING THE CORRECT AND APPROPRIATE DRYING METHOD IN THE PRODUCTION OF DRIED CANNABIS FLOWERS FOR MEDICINAL PURPOSES

## Sonja Efremova, Bistra Angelovska

QUALITATIVE BIOMECHANICAL ANALYSIS OF THE "START" ELEMENT IN SPORT MOTOCROSS

# Iliya Kanelov, Nikolay Martinov

TRANSMISSION OF HUMAN PATHOGENIC BACTERIA TO VEGETABLES THROUGH IRRIGATION WATER

## Svjetlana Lolić, Biljana Radusin Sopić, Radoslav Dekić

TECHNOLOGICAL CHARACTERISTICS AND PROPERTIES THAT OCCUR DURING THE FERMENTATION OF BOSNIAN SUDJUK PRODUCED IN THE POLOG REGION

## Kujtim Elmazi, Flamur Mehmeti, Armend Merovci

THE PICTURE WORLD OF THE FUTURE: AI TEXT-TO-IMAGE AS A NEW ERA OF VISUAL CONTENT CREATION

Dejan Dodić, Slavčo Čungurski

Friday, April 07. 2023 16:30 Hall 2

Thematic session: EDUCATION, HUMANITIES, LANGUAGES AND LINGUISTICS

Moderators: Miroslava Petkova, Vesna Kozhinkova, Milorad Stanić

RATIO BETWEEN ROWING STROKE RATE AND DISTANCE PER STROKE WITH ITS EFFECT ON BOAT SPEED IN ELITE JUNIOR DOUBLE SCULL

## Nađa Ilić, Nebojša Ilić

THE CONFLICT BETWEEN REALITY AND ILLUSION IN TENNESSEE WILLIAMS' THE GLASS MENAGERIE

Tatjana Dugošija

DIAGNOSTIC COMPETENCE OF THE MATHEMATICAL TEACHER - BASE OF SUCCESSFUL TRAINING

Diana Izvorska

EXAMINING THE LINK BETWEEN ATTACHMENT STYLE AND PREFERRED LOVE LANGUAGE

### Katica Stoimenovska Mantova

THE ALBANIAN ISSUE IN THE PERSPECTIVE OF EUROPEAN DIPLOMACY AT THE BEGINNING OF THE XX-th CENTURY

## Majlinda Peza – Perriu, Florenca Stafa

EXPLORING THE CONNECTION BETWEEN LOVE LANGUAGES AND RELATIONSHIP SATISFACTION

### Katica Stoimenovska Mantova

SHAKESPEARE'S OTHELLO – BETWEEN MORAL GREATNESS AND WEAKNESS OF PERCEPTION

## Tatjana Dumitrašković

THE TRANSFER OF CULTURE IN THE FLAT COUNTRY

#### Vesna Kozhinkova

ORFF'S PEDAGOGICAL IDEA IN THE GREEK AND GERMAN VERSION OF THE EDUCATIONAL SYSTEM

Styliani Valasi

ENGLISH LANGUAGE UNIVERSITY CURRICULA AT PUBLIC UNIVERSITIES IN BOSNIA AND HERZEGOVINA: THE CASE OF CORPUS LINGUISTICS

## Kaja Mandić

THE "CLASSIC" CHARACTER OF THE GREEK SANTUR

#### Loukia Valasi

RESEARCH OF THE MOTIVATION CLIMATE IN TEENAGE BASKETBALL PLAYERS

#### Miroslava Petkova

IMPACT OF BULGARIAN FOLK DANCE ACTIVITIES ON THE FUNCTIONAL STATUS OF THE PARTICIPANTS

## Kaloyana Krumova-Tsoncheva

THE PERMANENT CAESURA IN VERSE

#### Albena Baeva

DISCOURSE OF 'US' AND THE 'OTHERS' IN PRESENTING THE ISSUE OF IMMIGRATION IN THE ENGLISH, MACEDONIAN AND TURKISH PRESS

### **Asude Abdul Kochan**

THE EFFECTIVENES OF USING VOCATIONAL DICTIONARY IN TEACHING ENGLISH AT COLLEGE LEVEL **Zorana Z. Jurinjak** 

USING INFORMATION TECHNOLOGY IN TECHNOLOGY AND ENTREPRENEURSHIP CLASSES IN PRIMARY SCHOOL

## Lyuben Vitanov, Katerina Dinkova

GUIDELINES FOR THE DEVELOPMENT OF HIGHER EDUCATION IN THE REPUBLIC OF BULGARIA

Stanislava Pancheva

THE "SCHOOL IN NATURE" FROM THE ASPECT OF SCHULTZ'S THEORY

## Milorad Stanić, Veselin Buncić, Gordana Mijailović

THE RISK FACTORS FOR THE EMERGENCE OF AGGRESSION AND THE INFLUENCE OF COGNITIVE DISMODERATION INTERCOURSE IN CHILDREN OF PRIMARY SCHOOL AGE

#### Vesela Ivanova Bozhkova

COMPARISON OF TWO MODES OF LEARNING ENGLISH FOR SPECIFIC PURPOSES BY MEDICAL BACHELORS

## Mariya Saykova

SOME PHILOSOPHICAL INSIGHTS INTO MODERN KNOWLEDGE AND EDUCATION

**Trajce Stojanov** 

Saturday 08.04.2023 10:00 – 11:00 Venue: Hall 1

Round table: EDUCATION IN CREATING SOCIAL CAPITAL

Prof. d-r Sinisa Zaric

\*The organizer has provided technical equipment for presentations (computers and projectors). All authors who will present their papers shall have a power point presentation or poster presentation of the paper. The time for presentation of the papers is 5 -7 minutes per paper.

# Please note:

Certificates of participation will be given only to actively included participants in the plenary and thematic sessions under the list received by moderators.