

**23rd October, Thursday**  
Klaipėdos st. 3, Hall, Panevėžys  
[ZOOM link](#) (password 23102025)

**9.30–9.45 REGISTRATION AND WELCOME COFFEE**

**9.45–10.00 OPENING OF THE JUOZAS BALČIKONIS AUDITORIUM**

**10.00–10.30 OPENING SPEECH**

**10.30–12.00 PLENARY SESSION**

Chair: Dalia SUSNIENĖ, PhD, Evaldas SAPELIAUSKAS, PhD, Panevėžio kolegija/State Higher Education Institution



**“ALGORITHMS OF TRADE: HOW AI-DRIVEN LINGUISTIC TECHNOLOGIES REDEFINE GLOBAL ECONOMIC COMMUNICATION”**

Grzegorz Pawłowski, PhD



**“WHO WILL WIN THE GLOBAL AI RACE?”**

Greta Ilekytė, PhD Candidate



**“REBUILDING EDUCATION FOR THE INSTAGRAM GENERATION: MICRO-TEACHING IN THE AGE OF AI”**

ÜMIT YAKAR, PhD

**12.00–13.00 CONFERENCE LUNCH**

**13.00–15.00 WORK IN PARALLEL SECTIONS SESSIONS**

**16.30 - 17.00** Opening of the Exhibition “CIRCLE DANCE” by students of Rezekne Academy of Riga Technical University (LATVIA)

**17.00- 20.00 DINNER PARTY** (Panevėžys Civic Art Gallery, Respublikos st. 3, Panevėžys)

**24th October, Friday**

**10.00 - 17.30 EDUCATIONAL TRIP**

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**TRACK I GLOBALIZATION AND APPLICATION OF TECHNOLOGIES**

**Room 528 (Klaipėdos st. 3, Panevėžys)**

**Session Chair: Remigijus KALIASAS**

**[ZOOM link](#) (password: 23102025)**

**TECHNOLOGY AND DOLOMITE: HOW LOCAL RAW MATERIALS ARE CHANGING GLOBAL BUSINESS (online presentation)**

Lina ŠNEIDERAITIENĖ, PhD, Ingūna LAZDINA, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**SMART AND EFFICIENT INTEGRATION OF RENEWABLE ENERGY IN POWER SYSTEMS BASED ON ARTIFICIAL INTELLIGENCE (online presentation)**

Mohammed WADI, PhD, Mohammed JOUDA, Mohammed SALEM, *Istanbul Sabahattin Zaim University (TURKIYE)*

**THE IMPACT OF THE HUMAN FACTOR ON THE DEVELOPMENT OF AUTOMATION (online presentation)**

Kristina KAROSEVIČIENĖ, Daiva ČAPLIKIENĖ, *Kolping Higher Education Institution (LITHUANIA)*

**AI IN INVESTMENT PRACTICES: CHALLENGES OF GLOBALIZATION, TRUST, AND LIABILITY (online presentation)**

Algirdas Justinas STAUGAITIS, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**COMPONENT CONCEPT IN THE ERA OF SERVICES (online presentation)**

Vaidas GIEDRIMAS, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**THE AI ACT AND CUSTOMER SECURITY IN BANKING – LEGAL AND ORGANIZATIONAL CHALLENGES**

Iwona LASEK-SUROWIEC, PhD, Marcin OSKIERKO, PhD, Sławomir ŻURAWSKI, PhD, *State Academy of Applied Sciences in Chełm (POLAND)*

**ANALYSIS OF BURSTINESS IN RANDOMIZED BIT SEQUENCES**

Yadu KRISHNAKUMAR, PhD, *Hochschule Wismar (GERMANY)*, *Universidad Polit´ecnica de Madrid (SPAIN)*, Andreas AHRENS, PhD, *Hochschule Wismar (GERMANY)*, Ojaras PURVINIS, PhD, *Kaunas University of Technology (LITHUANIA)*, Jelena ZASCERINSKA, PhD, *Centre for Education and Innovation Research (LATVIA)*

**SAFETY AND MANAGEMENT CHALLENGES IN CONTEMPORARY AVIATION: THE ROLE OF UAV TECHNOLOGIES**

Tomasz BALCERZAK, PhD, *University of Technology and Economics in Warsaw (POLAND)*

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**TRACK I GLOBALIZATION AND APPLICATION OF TECHNOLOGIES**

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**EVALUATION IN AN ERA OF GLOBAL CHALLENGES: A SYSTEMIC APPROACH TO IMPLEMENTING THE SUSTAINABLE DEVELOPMENT GOALS**

Liene AMANTOVA-SALMANE, *Rezekne Academy of Riga Technical University (LATVIA)*

**BUILDING DESIGN AND APPLICATION OF BUILDING INFORMATION MODELING METHODS IN MODERN LITHUANIAN CONSTRUCTION**

Danguolė PLUNGYTĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**APPLICATION OF PHOSPHOGYPSUM IN CABLE FILLER PRODUCTION**

Vaidas GASIŪNAS, Eimantas BRUČAS, Dovydas BARAUSKAS, Donatas PELENIS, PhD, Marius MIKOLAJŪNAS, PhD, Simona VAITKIENĖ, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**RESEARCH OF BEARING CAPACITY OF PILE PRESSED FOUNDATIONS IN DOUBLE-LAYER SOIL**

Aurimas ČESNULEVIČIUS, PhD, Jovita KAUPIENĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**MULTI-CRITERIA EFFICIENCY EVALUATION OF BIO-BASED THERMAL INSULATION MATERIALS FOR ZERO-EMISSION PUBLIC BUILDINGS USING THE ARAS METHOD**

Donatas AVIŽA, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**USING THE MOST POPULAR PHOTO EDITING APPS AND SELECTION CRITERIA AMONG USERS**

Birutė RAGALYTĖ, Alma PAUKŠTIENĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

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**TRACK II GLOBALIZATION IN HEALTH SCIENCES**

Room 428 (Klaipėdos st. 3)

Session Chair: Ligita GUKAUSKIENĖ, PhD

[ZOOM link](#) (password 23102025)

**USING INTRAORAL SCANNER DATA TO DESIGN PERSONALIZED ORAL CARE PLANS FOR OLDER ADULTS IN NURSING HOMES**

Rima ADOMAITIENĖ, PhD, Simona VAITKIENĖ, PhD, Aurelija TIDIKYTĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**THE IMPACT OF OBSTETRIC VIOLENCE ON WOMEN'S HEALTH AND FUTURE DECISIONS**

Asta BUTKUVIENĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**DIVERSITY OF HISTOLOGICAL TYPES OF BREAST CANCER AND THEIR CLINICAL SIGNIFICANCE**

Ligita GUKAUSKIENĖ, PhD, Dalius BALTUŠNIKAS, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**THE MOST COMMON FEARS OF CHILDREN DURING INPATIENT TREATMENT: THEORETICAL INSIGHTS AND EMPIRICAL ANALYSIS**

Fausta DŽIUGIENĖ, *Public Institution Panevėžys City Polyclinic*, Vida ELIJOŠAITIENĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**THE IMPORTANCE OF PRE-HOSPITAL CARE FOR THE SURVIVAL OF PATIENTS WITH MYOCARDIAL INFARCTION**

Ligita GUKAUSKIENĖ, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**PATTERNS OF PROBIOTICS CONSUMPTION AND AWARENESS ABOUT POSITIVE AND NEGATIVE HEALTH EFFECTS AMONG THE STUDENTS OF BIOMEDICAL SCIENCES**

Asta BUTKUVIENĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**QUALITY OF LIFE OF ELDERLY PEOPLE IN THE NURSING HOME COMMUNITY**

Ligita GUKAUSKIENĖ, PhD, *Kauno kolegija Higher Education Institution (LITHUANIA)*

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**TRACK II GLOBALIZATION IN HEALTH SCIENCES**

Room 428 (Klaipėdos st. 3)

Session Chair: Ligita GUKAUSKIENĖ, PhD

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**ORAL HEALTH CARE FOR CHILDREN WITH SPECIAL NEEDS: IMPORTANCE, CHALLENGES, AND SOLUTIONS  
(online presentation)**

Jurgita ANDRUŠKIENĖ, PhD, Viktorija ŠARPNICKAITĖ, *Klaipėdos valstybinė kolegija/Higher Education Institution (LITHUANIA)*

**WORLDWIDE ASSESSMENT OF NURSES' KNOWLEDGE IN CARDIAC ARRHYTHMIA INTERPRETATION AND  
MANAGEMENT**

Vipin PINGAL, Domilė AUGULĖ, Laura JANUŠONIENĖ, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**THE IMPACT OF INTERNATIONAL PRACTICES ON THE CONTENT, PRACTICE AND METHODOLOGY OF  
COSMETOLOGY STUDY PROGRAMS (online presentation)**

Loreta VALATKEVIČIENĖ, *Kauno kolegija Higher Education Institution (LITHUANIA)*

**FACTORS THAT TRIGGER SKIN AGING (FROM THE EXPOSOME TO THE GENOME) AND BODY MASSAGE  
(online presentation)**

Sigita ZLATKUVIENĖ, Indrė PETRAITIENĖ, *Kauno kolegija Higher Education Institution (LITHUANIA)*

**THE PARENTAL AWARENESS OF HUMAN PAPILLOMAVIRUS AND APPLICATION OF PREVENTIVE  
MEASURES (online presentation)**

Laura VALONYTĖ-BURNEIKIENĖ, PhD, *Panevėžio kolegija/State Higher Education Institution*, Ilona GURNIENĖ, *Kauno kolegija Higher Education Institution (LITHUANIA)*

**POSSIBILITIES OF USING DECORATIVE COSMETICS WHEN CORRECTING THE SHAPE OF EYES (online  
presentation)**

Aušra MALAKAUSKIENĖ, Beatričė KUNCEVIČIUTĖ, *Kauno kolegija Higher Education Institution (LITHUANIA)*

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**Track III EXPRESSIONS OF GLOBALIZATION IN SOCIAL SCIENCES**

Room 513 (Klaipėdos st. 3),

Session Chair: Diana MICEVIČIENĖ, PhD

[ZOOM link](#) (password 23102025)

**THE IMPACT OF DIGITALIZATION ON THE TRANSFORMATION OF THE ACCOUNTING PROFESSION**

Angelina TJURINA, *The College of Accountancy and Finance (LATVIA)*

**DIGITALIZATION OF LOGISTIC PROCESSES IN MANUFACTURING COMPANIES (online presentation)**

Laima SKAURONĖ, PhD, Deimena MONTVYDAITĖ, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**LABOUR MARKET IN HOST COUNTRIES FOR EMPLOYMENT OF MIGRANT WOMEN FROM UKRAINE**

Jelena ZASCERINSKA, PhD, Andreas AHRENS, PhD, Liudmyla HULIAIEVA, Andrii OLIINYK, Adem YILMAZ, Suzan AVANOGLU, Mirosław SLAWEK, Mateusz SZOSTKIEWICZ, Stefano CAVAGNETTO, Lucie RIVERA, Mariya GLADYSH, Nataliya ISAYEVA, *Centre for Education and Innovation Research (LATVIA)*

**SUSTAINABILITY AND PROFITABILITY OF LARGE MANUFACTURING COMPANIES**

Iveta MIETULE, PhD, Ēvalds VIŠKERS, Jelena LĪKSNIŅA, *Riga Technical University (LATVIA)*

**WORKPLACE COMMUNICATION MANAGEMENT IN GERMAN COMPANIES IN LATVIA: CONTEXT ANALYSIS**

Anastasija BIKOVA, Anna FOMENKO, PhD, *Hochschule Wismar (GERMANY)*

**DO DIVIDEND YIELDS EXPLAIN STOCK PRICE CHANGES? AN ANALYSIS OF BALTIC SEA MARKETS**

Česlovas BARTKUS, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**SUSTAINABILITY IN BALTIC LOGISTICS: DOES VISION AND MISSION DRIVE MODERN BUSINESS PRACTICE?**

Diana MICEVIČIENĖ, PhD, Laima SKAURONĖ, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**IMPORTANCE OF LIFE LONG LEARNING (LLL) IN ADULTHOOD**

Toma NAUMČIUK, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**THE THEORETICAL RELATIONSHIP BETWEEN SHARED LEADERSHIP AND PROFESSIONAL BURNOUT**

Diana LIPINSKIENĖ, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**DIGITAL DIVIDE AND ITS INFLUENCE ON LOGISTICS PRACTICES**

Diana MICEVIČIENĖ, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**DESIGNING A PROFESSIONAL DEVELOPMENT PROGRAM TO STRENGTHEN TEACHERS' COMPETENCIES IN USING DIGITAL LEARNING PLATFORMS**

Giedrė SLUŠNIENĖ, PhD, Kamilė KESYLĖ, Jūlija MELNIKOVA, Andreas AHRENS, Jelena ZASCERINSKA, PhD, *Klaipėdos valstybinė kolegija/Higher Education Institution (LITHUANIA)*

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**Track III EXPRESSIONS OF GLOBALIZATION IN SOCIAL SCIENCES**

Room 513 (Klaipėdos st. 3),

Session Chair: Diana MICEVIČIENĖ, PhD

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**SHARED LEADERSHIP IN PRESCHOOL EDUCATION: THE PARENTS' PERSPECTIVE**

Diana LIPINSKIENĖ, PhD, *Panevėžio kolegija/State Higher Education Institution (LITHUANIA)*

**POSSIBILITIES OF MEDIATION IN THE FIELD OF MEDICAL LAW IN LATVIA (online presentation)**

Tatjana JURKEVIČA, PhD, Anatoliy LYTVYNENKO, PhD, *Baltic International Academy (LATVIA)*

**BORDERLESS INNOVATION: THE IMPACT OF GLOBALIZATION, TECHNOLOGY AND EDUCATION ON ENTREPRENEURIAL TRANSFORMATION (online presentation)**

Parulkumari BHATI, PhD, *Karnabati university (INDIA)*, Jelena ZASCERINSKA, PhD, *Centre for Education and Innovation Research (LATVIA)*

**THE DIGITAL TRANSFORMATION OF EDUCATIONAL TOURISM: A COMPARATIVE CASE STUDY OF AKDENIZ UNIVERSITY AND THE UNIVERSITY OF EDINBURGH (online presentation)**

Oğuzhan DALMAZ, Mustafa ÇİFTÇIOĞLU, *Kumluca Chamber of Commerce and Industry (TURKIYE)*

**THE EVOLUTION OF ECONOMIC GROWTH THEORIES AND THE TRANSFORMATION OF GROWTH DETERMINANTS IN THE 21ST CENTURY (online presentation)**

Anastasija ROMĀNE, *Rezekne Academy of Riga Technical University (LATVIA)*

**NOT LAZY, JUST A DIFFERENT LEARNER: TEACHER OBSERVATIONS ON MATHEMATICAL LEARNING DIFFICULTIES (online presentation)**

Belma TÜRKER BİBER, PhD, *Aksaray University Department of Education (TURKIYE)*

**PROTECTION OF HUMAN RIGHTS IN THE CONTEXT OF GLOBALIZATION PROCESSES (online presentation)**

Maryna TOPORKOVA, PhD, *Utenos kolegija Higher Education Institution (LITHUANIA)*

**GLOBALIZATION AND THE ACADEMIC DIGNITY OF UNIVERSITY TEACHERS: CHALLENGES OF STUDENT EVALUATION CULTURE IN HIGHER EDUCATION (online presentation)**

Giedrė PAURIENĖ, PhD, *Mykolas Romeris University (LITHUANIA)*

**ASSESSING REGIONAL SUSTAINABILITY PROGRESS: INTERACTIONS OF ECONOMIC, SOCIAL, AND ENVIRONMENTAL FACTOR (online presentation)**

Daiva BERŽINSKIENĖ-JUOZAINIENĖ, PhD, Rūta MEIŠTĖ, PhD, *Utenos kolegija Higher Education Institution (LITHUANIA)*

**THE EXPRESSION OF ADAPTABILITY AS AN ORGANIZATIONAL CULTURE CHARACTERISTIC IN A GLOBALIZATION CONTEXT (online presentation)**

Jovita STARKUTĖ, PhD, *Kauno kolegija Higher Education Institution (LITHUANIA)*

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