



ALMA MATER  
EUROPAEA  
UNIVERSITY



EUROPEAN ACADEMY  
of Sciences and Arts



World Academy of  
Art and Science

## **IT'S ABOUT PEOPLE 2025: SOCIAL AND TECHNOLOGICAL RESILIENCE FOR HEALTH AND SUSTAINABLE DEVELOPMENT**

*The 13<sup>th</sup> Annual Conference of Europe's Sciences  
and Arts Leaders and Scholars*



# CONFERENCE PROGRAMME

**MARIBOR | 14-19 March 2025**

[conference.almamater.si](https://conference.almamater.si)

All times are CET.

10:00 – 11:30  
(in English)  
onsite in  
Maribor &  
online

## WELCOME ADDRESSES

Ludvik Toplak, Rector, Alma Mater Europaea University

Felix Unger, University Professor, Honorary President, European Academy of Sciences and Arts

Join WEBINAR

## The Impact of AI on Social and Technological Resilience for Health and Sustainable Development

Klaus Mainzer, University Professor, President, European Academy of Sciences and Arts

## Global Peace Offensive

Donato Kiniger-Passigli, Vice-President, World Academy of Art and Science

11:30 – 12:30  
(in English)  
onsite & online

## 01 PLENARY SESSION: How Do We Tackle European Social and Technological Challenges with Science

### In Partnership with Jožef Stefan Institute and Jožef Stefan International Postgraduate School

(Moderator: Aleksander Zidanšek, Professor, University of Maribor, Researcher, Jožef Stefan Institute, Vice Dean, Jožef Stefan International Postgraduate School)

Sašo Džeroski, Head of Department of Knowledge Technologies, Jožef Stefan Institute, Professor, Jožef Stefan International Postgraduate School

Milena Horvat, Head of Department of Environmental Sciences, Jožef Stefan Institute, Professor and Dean, Jožef Stefan International Postgraduate School

Uroš Cvelbar, Head of Department for Gaseous Electronics, Jožef Stefan Institute, Professor, Jožef Stefan International Postgraduate School

Nives Ogrinc, Head of the Biogeochemistry Group, Jožef Stefan Institute, Professor, Jožef Stefan International Postgraduate School

David Kocman, Head of the Environmental Informatics Research Group, Jožef Stefan Institute, Associate Professor, Jožef Stefan International Postgraduate School

12:30 – 13:30  
(in English)  
onsite & online

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## **02 PLENARY SESSION: Security and Health of People of Europe Today and in the Near Future**

Klaus Mainzer, University Professor, President, European Academy of Sciences and Arts

Donato Kiniger-Passigli, Vice-President, World Academy of Art and Science

Ferenc Miszlivetz, Professor, University of Pannonia, Director of the Institute of Advance Studies  
Köszeg

Andrei Marga, Professor and Former Rector, Babeş-Bolyai University of Cluj-Napoca, Former  
Romanian Minister of National Education

Representative of the Ministry of Foreign and European Affairs of the Republic of Slovenia

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16:00 – 17:00  
(in English)  
onsite & online

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## **03 PLENARY SESSION**

### **Who Sets the Rules? Transformative Adaptation in a Turbulent Time**

Ferenc Miszlivetz, Professor, University of Pannonia, Director of the Institute of Advance Studies  
Köszeg

### **Nanomedicine – An Overview of Recent Progress in the Field**

Štefan Luby, Professor, Senior Research Fellow, Institute of Physics, Slovak Academy of  
Sciences

### **Reason, Resilience and the Avoidance of Dystopia**

Andrei Marga, Professor and Former Rector, Babeş-Bolyai University of Cluj-Napoca, Former  
Romanian Minister of National Education

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17:00 – 18:00  
(in English)  
onsite & online

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## **04 PLENARY SESSION**

### **The Sustainability of Artificial Intelligence**

Alberto De Franceschi, Professor, University of Ferrara, KU Leuven

### **What is a Black Hole?**

Sašo Grozdanov, Researcher at the Higgs Center, University of Edinburgh, Associate Professor,  
University of Ljubljana

# EDUCATION AND MENTAL HEALTH

Saturday,  
15 March 2025

9:00 – 10:00  
(in Slovenian,  
Scholarly Panel)  
online

Join MEETING

## 05 EDUCATION AND MENTAL HEALTH

(Moderators: Sebastjan Kristovič, Professor; Polonca Serrano, Assistant Professor; Jasmina Kristovič, PhD Candidate, Alma Mater Europaea University)

### **The Psychological-Educational Aspect of the Big Five Personality Factors**

Sebastjan Kristovič, Professor, Alma Mater Europaea University

### **Empathy and VR Technology in Contemporary Education: Opportunities and Challenges**

Tanja Valenta, PhD, Teaching Assistant; Urška Jeglič, Teaching Assistant, PhD; Katarina Kompan Erzar, Associate Professor; Urška Mali Kovačič, Teaching Assistant, PhD; Jonas Miklavčič, PhD, Teaching Assistant; Saša Poljak Lukek, Associate Professor; Barbara Simonič, Professor; University of Ljubljana, Faculty of Theology

### **Mobbing, Emotion Regulation in the Context of Attachment and Early Relationships with Parents**

Mojca Škoberne, PhD Candidate, University of Ljubljana, Faculty of Theology

10:00 – 11:00  
(in Slovenian,  
Scholarly Panel)  
online

Join MEETING

## 06 EDUCATION AND MENTAL HEALTH

(Moderators: Sebastjan Kristovič, Professor; Polonca Serrano, Assistant Professor; Jasmina Kristovič, PhD Candidate, Alma Mater Europaea University)

### **Outcome Monitoring and Measurement-based Practice in Couple and Family Therapy**

Tanja Pate, Assistant Professor, University of Ljubljana Faculty of Theology

### **Challenges of Safety and Protection of Children and Their Families in the Digital Environment**

Nataša Demšar Pečak, PhD, Slovenian Ministry of Labour, Family, Social Affairs and Equal Opportunities

### **Adolescents Attitudes Towards Their General Health and Unhealthy Habits From the Mental Health Perspective**

Polonca Serrano, Assistant Professor, Alma Mater Europaea University

### **Advantages, Disadvantages and Challenges of ChatGPT-4 in the Teaching Process**

David Kraner, Assistant Professor, University of Ljubljana

# EDUCATION AND MENTAL HEALTH

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11:00 – 13:00

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Scholarly Panel)  
online

Join MEETING

## **07 EDUCATION AND MENTAL HEALTH**

(Moderators: Sebastjan Kristovič, Professor; Polonca Serrano, Assistant Professor; Jasmina Kristovič, PhD Candidate, Alma Mater Europaea University)

### **Training and Supervision in Psychotherapy – A Complex Systems Approach**

Günter Schiepek, Professor, Director of the Institute Synergetics and Psychotherapy Research, Paracelsus Medical University

### **AI in the Classroom: Tool or Cheat?**

Zachary Isrow, Associate Professor, Beacon College

### **Rehabilitation Towards Recreation: A Holistic Approach to Health and Well-being**

Dovile Lisauskiene, Researcher, PhD, Vilnius Gediminas Technical University; Vilmantė Aleksienė, Assistant Professor, Lithuanian Academy of Music and Theatre; Laimutė Samsonienė, Professor, Vilnius University

### **Balancing Tradition and Technology: Educators' Perspectives on Effective Integration in Education**

Lorena Kapxhiu, PhD Candidate, University of Tirana

### **Theoretical-methodological Problems of Social Work Science and Higher Education for Social Workers**

Dževad Termiz, Professor; Nedeljko Stanković, Professor, European University Brčko Distrikt

### **CLIL As a Theoretical Concept and Relevance to Contemporary Education**

Tiziana Leka, PhD Candidate, University of Tirana, Faculty of Foreign Languages

### **The use of language games during the teaching process, in the development of students' critical and creative thinking**

Albana Tahiri, Associate Professor, Albanian University; Kejsi Çupi, Lecturer, Albanian College Tirana

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14:00 – 15:00

(in English,  
Scholarly Panel)  
online

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## **08 EDUCATION AND MENTAL HEALTH**

(Moderators: Sebastjan Kristovič, Professor; Polonca Pangrčič, Assistant Professor; Jasmina Kristovič, PhD Candidate, Alma Mater Europaea University)

## **Emotional Intelligence and Work-life Balance in Teachers**

Dhurata Lamçja, Lecturer, Albanian University

## **Integrating Grammar and Intercultural Skills Allows for a More Creative Application of Language**

Adriana Dervishaj, Associate Professor, University of Tirana; Olivera Presi, Lecturer, Aleksander Moisiu University

## **AI and Human Resilience**

Maria Lai-Ling Lam, Professor, LCC International University

## **Parents' Opinions About the Use of Screens by Children of Early and Preschool Age**

Emina Ahmetović, Teacher, Center for Education Tomislav Špoljar Varaždin; Dunja Jurić Vukelić, Assistant Professor, Faculty of Educational Sciences, University of Osijek

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15:00 – 16:00  
(in English,  
Scholarly Panel)  
online

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## **09 EDUCATION AND MENTAL HEALTH**

(Moderators: Sebastjan Kristovič, Professor; Polonca Pangrčič, Assistant Professor; Jasmina Kristovič, PhD Candidate, Alma Mater Europaea University)

### **The Relationship Between Teachers' Psychological Resilience and Opinions on the Use of Digital Technologies in Education**

Tea Pahić, Assistant Professor; Goran Lapat, Associate Professor; Zlatko Bukvić, Assistant Professor, Faculty of Education, University of Zagreb

### **Evaluation of Burnout in Clinical Mentors at AAB College: Insights Into Interaction During Clinical Practice**

Edona Haxhija, Researcher, PhD, Faculty of Nursing, AAB College; Drita Kruja, Professor, Faculty of Economy, Business and Development, European University of Tirana; Zamira Shabani, Associate Professor; Emiljano Pjetri, Assistant Professor, Faculty of Natural Sciences, University of Shkodra "Luigj Gurakuqi"

### **The Relationship Between Demographic Characteristics and Depression, Anxiety, and Stress in Parents of Children with Multiple Disabilities**

Matea Kasun Luburić; Andrea Paulik; Svea Kučinić, Lecturers, University of Zagreb, Faculty of Education and Rehabilitation Sciences

### **Interactive Dining Etiquette Learning Game Design Based on Piaget's Concrete Operational Stage**

Lerato Lesaoana, Student; Lyu Hui, Lecturer, Zhejiang University

### **The Relationship Between Perceived Social Support and the Emotional Well-being of Parents of Children with Multiple Disabilities**

Andrea Paulik, PhD Candidate; Matea Luburić, PhD Candidate; Mila Puljiz, PhD Candidate, University of Zagreb, Faculty of Education and Rehabilitation Sciences

# EDUCATION AND MENTAL HEALTH

Saturday,  
15 March 2025

16:00 – 17:00

(in English,  
Scholarly Panel)  
online

## **10 EDUCATION AND MENTAL HEALTH**

(Moderators: Sebastjan Kristovič, Professor; Polonca Serrano, Assistant Professor; Jasmina Kristovič, PhD Candidate, Alma Mater Europaea University)

Join MEETING

### **Web3D Information Production and Visualization Emerging Technologies Supporting Lifelong Learning and Teaching: A Brazilian Use Case**

Jorge Ferreira Franco, Associate Professor, IA-UNESP / SME-PMSP / IEA-USP

### **The Influence of Social Media Usage and Online Behaviour on Attitudes Toward Artificial Intelligence**

Elona Hasmuaj, Researcher, PhD, University of Shkoder

### **Teachers' Perceptions and Resistance to Change Regarding the Integration of AI in the Teaching Process**

Jonida Lesha, Researcher, PhD; Adelina Kakija, Researcher, PhD, University of Shkodra "Luigj Gurakuqi"

### **More than Dance: The Multifaceted Objectives of the Ballet Class**

Simona Noja-Nebyla, Lecturer, The Music Academy "Gh.Dima"

### **The Perception of Psychology and Social Work Students Regarding the Impact of Technology on Their Academic Performance and Well-being (University of Shkodra "Luigj Gurakuqi")**

Galsvinda Biba, Researcher, PhD; Elona Hasmuaj, Researcher, PhD, University of Shkodra "Luigj Gurakuqi"



17:00 – 18:00  
(in English,  
Scholarly Panel)  
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## **11 MENTAL HEALTH SCIENCE**

(Moderator: Mercedes Lovrečič, Assistant Professor, National Institute of Public Health)

### **Chronic Pain in Black/African Americans Living with HIV and Opioid Misuse**

Dipali V. Rinker, Research Assistant Professor, University of Houston College of Pharmacy Health

### **Effect of Intervention With the PARO Robot on Improving Outcomes in Elderly People With Dementia: A Systematic Review**

Vlora Ejupi, PhD Candidate, AAB College; Mercedes Lovrečič, Assistant Professor, National Institute of Public Health; Barbara Lovrečič, Assistant Professor, National Institute of Public Health

### **Distress of Forced Migration: Refugees From Ukraine in Slovenia**

Sanja Cukut Krilič, Researcher, PhD, Research Centre of the Slovenian Academy of Sciences and Arts, Sociomedical Institute

### **The Impact of a Mental Health Promotion Programme on Depression Awareness**

Nataša Dernovšček Hafner, Researcher, PhD; Lilijana Šprah, Researcher, PhD, Research Centre of the Slovenian Academy of Sciences and Arts, Sociomedical Institute

9:00 – 10:30  
(in English,  
Scholarly Panel)  
online

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## 12 PHYSIOTHERAPY

(Moderator: Tadej Strojnik, Professor, Alma Mater Europaea University)

### **Advances and Innovations in Minimally Invasive Pain Treatment**

Tadej Strojnik, Professor, Alma Mater Europaea University

### **Impact of Lower-Limb Cognitive-Motor Exergame Telerehabilitation on Fall Prevention and Neural Mechanisms in Parkinson's Disease Patients**

Primož Šiško, PhD Candidate, Alma Mater Europaea University; Eleftheria Giannouli, Researcher, PhD, ETH Zürich; Uroš Marušič, Associate Professor, Alma Mater Europaea University

### **NEUROPLAY: Bridging Generations Through Motor-cognitive Training**

Saša Pišot, Associate Professor, KiSi- Slovenian Association of Kinesiology; Vid Baruca, Expert, Snowpack Association; Peter Iankov, Researcher, PhD, Bulgarian Ski School

### **The Impact of Preoperative Rehabilitation on Postoperative Outcomes in Coxofemoral Joint Arthroplasty: A Literature Review**

Mejdi Aliu, PhD Candidate; Shkurta Rrecaj-Malaj, PhD Candidate, University of Prishtina, Faculty of Medicine, Department of Physiotherapy

### **Dual Tasking Impairs Force Stability in Parkinson's Disease Patients During Knee Extension Tasks**

Miloš Kalc, Reseracher, PhD, Science and Research Centre Koper; Aleksandar Miladinović, Researcher, PhD; Miloš Ajčević, Researcher, PhD, University of Trieste; Aleš Holobar, Professor; Matej Kramberger, Researcher, PhD, University of Maribor; Paolo Manganotti, Professor, University of Trieste

### **The Effect of Combined Physiotherapy Treatment with Dynamic Splinting in Patient with Traumatic Hand Injury: A Case Report**

Shkurta Rrecaj-Malaj, PhD Candidate; Mejdi Aliu, PhD Candidate, University of Prishtina, Faculty of Medicine, Department of Physiotherapy; Tine Kovačič, Assistant Professor, Alma Mater Europaea University

### **Safeguarding Children's Health and Wellbeing with Gradual participation-in-Sport Strategies**

Samo Masleša, Researcher, PhD, Judo club Nova Gorica; Paraskevas Alvanos, PhD, Aetoi Thessalonikis; Slaviša Bradić, Expert, Judo club Rijeka

10:30 – 12:00  
(in English,  
Student Panel)  
online

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## 13 PHYSIOTHERAPY

(Moderator: Tadej Strojnik, Professor, Alma Mater Europaea University)

### **Real-Time Muscle Fatigue Detection via FES-Integrated Exoskeleton System**

Dewei Liu, Student; Qiaohuan Cao, Student, Zhejiang University, Ningbo Innovation Center; Mitja Gerževič, Assistant Professor; Marko Vidnjevič, Assistant Professor, Alma Mater Europaea University; Hui Lyu, Associate Professor; Wei Yang, Professor, Zhejiang University, Ningbo Innovation Center

### **Comparison of the Effects of Physiotherapy Treatment for Finger Injuries Using High-Toned Electrotherapy (HiToP) and Transcutaneous Electroneurostimulation (TENS) in Sport Climbers**

Maja Kramberger, Student; Tatjana Horvat, Lecturer, Alma Mater Europaea University

### **Entrepreneurship and the Use of the Business Model Canvas in Deciding on a Private Physiotherapy Practice**

Veronika Judež, Student, Univerza v Novem mestu; Mateja Vadrnjak, Assistant Professor, Alma Mater Europaea University

### **Treatment of Musculoskeletal Injuries with Remote Physiotherapy – Literature Review**

Lara Trobec, Student; Mladen Herc, Lecturer, Alma Mater Europaea University

### **The Impact of Eccentric Exercise on Pain at Adults with Achilles Tendinopathy**

Matej Palčič, Student; Tadeja Hernja Rumpf, Assistant Professor, Alma Mater Europaea University

### **Physiotherapy for Injuries in Twirling**

Erin Sremec, Student, Faculty of Health Studies, Rijeka; Vesna Hodić, Lecturer; Jasminka Potočnjak, Lecturer, University North

### **Physiotherapy Treatment of Patients with Friedreich's Ataxia**

Sabrina Udir, Student; Tadeja Hernja Rumpf, Lecturer, Alma Mater Europaea University

### **Physiotherapy Approach in Young Soccer Players with Non-Specific Low Back Pain**

Lan Martin Kompan, Student; Tatjana Horvat, Lecturer, Alma Mater Europaea University; Dorian Hojnik, Lecturer, Zdravstveni dom dr. Adolfa Drolca Maribor

### **Early Physiotherapy Treatment of Children With Perinatal Risk Factors**

Klara Slavec, Student; Patricija Goubar, Lecturer, Alma Mater Europaea University

13:15 – 15:00  
(in English,  
Scholarly Panel)  
online

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## **14 DANCE THERAPY FOR PATIENTS WITH NEURODEGENERATIVE DISORDERS**

(Moderator: Manca Peskar, PhD Candidate; Uroš Marušič, Associate Professor, Science and Research Centre Koper)

### **Introductory Address**

Svebor Sečak, Professor, Dean of Alma Mater Europaea Dance Academy

### **INVITED SPEAKER**

#### **The Neurocognition of Dance: Mind, Movement and Motor Skills**

Bettina Bläsing, Assistant Professor, TU Dortmund University

#### **NeuroDance - Dancing Intervention to Ameliorate the Symptoms and Promote the Well-being of Patients with Parkinson's Disease**

Manca Peskar, PhD Candidate; Uroš Marušič, Associate Professor, Science and Research Centre Koper

#### **Dance and Gymnastics for Patients Suffering From Neurogenerative Diseases with Assessing Tools for Therapy**

Anita Hökelmann, Professor; Kathrin Rehfeld, PhD; Niharika Bandaru, PhD Candidate, Otto von Guericke University

### **TBA**

Vasiliki Zisi, Associate Professor, University of Thessaly

#### **Dance and Parkinson's Disease**

Iryna Stankovic, Lecturer, Alma Mater Europaea University; Manca Peskar, PhD Candidate, Science and Research Centre Koper.

9:00 – 10:00  
(in English,  
Scholarly Panel)  
online

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## 15 SOCIAL GERONTOLOGY

(Moderator: Jana Goriup, Emeritus Professor, Alma Mater Europaea University)

### INVITED SPEAKERS

#### **New Technologies and Older Adults' Mental Health**

Jasminka Despot Lučanin, Professor, University of Zagreb

#### **Active Aging Through Travel: Understanding the Modern Senior Tourist**

Mitja Gorenak, Professor, University of Maribor, Faculty of Tourism

#### **Older Adults and Extended Family**

Jana Goriup, Emeritus Professor, Alma Mater Europaea University

#### **Reproductive Health of Elderly - Legal Challenges**

Suzana Kraljić, Professor, University of Maribor, Faculty of Law

10:00 – 11:00  
(in English,  
Scholarly Panel)  
online

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## 16 SOCIAL GERONTOLOGY

(Moderator: Jana Goriup, Emeritus Professor, Alma Mater Europaea University)

#### **Features and Frequency of Violence Against Parents by Adult Children in the Republic of Slovenia**

Monika Klun, PhD, Faculty of Criminal Justice and Security, University of Maribor; Danijela Frangež, Associate Professor; Aleš Bučar Ručman, Associate Professor, Faculty of Criminal Justice and Security, University of Maribor

#### **Gender and Social Support in Elderly Resilience: Navigating the Transition to Long-Term Care**

Danijela Lahe, Assistant Professor; Freya Anastasia, Molnar, PhD Candidate; Suzana Košir, Assistant Professor, Faculty of Arts, University of Maribor

#### **The Importance of Cognitive Abilities Among Older Adults for Their Use of ICT and Digital Literacy**

Voyko Kaucic, Associate Professor, Wayne State University, Alma Mater Europaea University; Peter Seljak; Barbara Grintal, Assistant Professors, Alma Mater Europaea University; Tomas Dosedel, Professor, Masaryk University

## **Care4Elders: Advancing Access to Patient-Centered and Long-Term Care for People with Dementia- Development of an EU Handbook**

Amina Singh-Mehta, Professor; Philipp Nixdorf, Professor; Sophia Schulz, Researcher; Dolores Sanchez-Bengoa, Professor, University of Applied Management Studies

11:00 – 12:15  
(in English,  
Scholarly Panel)  
online

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### **17 SOCIAL GERONTOLOGY**

(Moderator: Jana Goriup, Emeritus Professor, Alma Mater Europaea University)

#### **Using Modern Technologies to Improve the Health Resilience of the Elderly Living at Home**

Majda Bastič, Professor, Alma Mater Europaea University

#### **Long-Term Vitality of the Older Adults Through the Development of Cognitive Abilities via Visual Arts**

Mihaela Kežman, Assistant Professor, Alma Mater Europaea University

#### **Gray Spots in Participation of Older Adults in Research**

Saša Pišot, Associate Professor, Science and Research Centre Koper, Institute for Kinesiology Research

#### **The Value of the Sport and Health Card in Long-Term Monitoring of Physical Abilities: Enhancing Health in Older Adults**

Alja Brglez, PhD, ICK Inštitut za civilizacijo in kulturo

#### **Relationships Between Internet Use and Mental Health Among Older Adults in the Czech Republic and the Republic of Slovenia**

Monika Klun, PhD; Peter Seljak, Assistant Professor, Alma Mater Europaea University; Tomas Dosedel, Masaryk University; Barbara Grintal, Assistant Professor; Jana Goriup, Emeritus Professor, Alma Mater Europaea University; Voyko Kaucic, Associate Professor, Wayne State University, Alma Mater Europaea University



16:00 – 17:00  
(in English,  
Scholarly Panel)  
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## **18 HOW TO MAKE GERIATRIC EMERGENCY CARE PERSON-CENTRED**

(Moderator: James van Oppen, Lecturer, PhD, University of Sheffield)

Simon Mooijaart, Professor, Leiden University Medical Centre

Ide O'Shaughnessy, Researcher, PhD, University Hospital Limerick

Chrisina Shenvi, Associate Professor, University of North Carolina at Chapel Hill

Santiago Castejón Hernández, PhD Candidate, Hospital Universitario de Terrassa

## **INTERACTIVE DISCUSSION**

16:00 – 21:00  
(in Slovenian,  
Scholarly Panel)  
online

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## **19 ARCHIVAL SYMPOSIUM: Archive Sciences – Yesterday, Today, Tomorrow**

(Moderators: Peter Pavel Klasinc, Associate Professor; Zdenka Semlič Rajh, Associate Professor; Miroslav Novak, Assistant Professor, Alma Mater Europaea University)

### **Introductory Reflection**

Peter Pavel Klasinc, Associate Professor, Alma Mater Europaea University

### **Archival Sciences in Practice**

Zdenka Semlič Rajh, Associate Professor, Alma Mater Europaea University

### **Archival Sciences in Theory**

Dieter Schlenker, Assistant Professor, Director of the Historical Archives of the European Union

### **Commentators:**

Tatjana Hajtnik, Assistant Professor, Alma Mater Europaea University

Maryna Palienko, Professor, Taras Shevchenko National University of Kyiv

Markus Schmalzl, PhD, General Directorate of the Bavarian State Archives, University Regensburg

Bogdan-Florin Popovici, Assistant Professor, National Archives of Romania

Karen Trivette, PhD Candidate, Alma Mater Europaea University

Stefano Allegrezza, Associate Professor, University of Bologna

Adriano Buzzanca, PhD, Director of the Bari State Archives

Grazia Tato, Professor, University of Trieste, Former Director of the State Archives of Trieste

Luciana Duranti, Professor, School of Information, The University of British Columbia

Miroslav Novak, Assistant Professor, Alma Mater Europaea University

Miroslav Milovanović, PhD, Alma Mater Europaea University

9:00 – 10:00  
(in English,  
Scholarly Panel)  
online

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## 20 SUSTAINABLE DEVELOPMENT

(Moderator: Anja Hellmuth Kramberger, Assistant Professor, Alma Mater Europaea University)

### **Exploring award-winning multisensory designs that bring the science of immunology and communicational cultures to life for blind, low vision, and diverse needs audiences with arts and AI**

Tatjana Christelbauer, Founder and Director, Agency for Cultural Diplomacy Vienna; Erica Tandori, Researcher, PhD, Monash University

### **Challenges and Opportunities in Developing ESG Strategies: A Path to Carbon Neutrality Aligned with EU Guidelines**

Marko Homšak, Assistant Professor, Alma Mater Europaea University

### **The Impact of Demographic Shifts and Labor Market Transformations on Romania's Economic Policies**

Ioan Legman, Professor, UMFST

### **The Impact of Leadership on Sustainable Social Resilience – A Normative Approach**

Stefanie Kisgen, Professor; Anna-Vanadis Faix, Lecturer, SIBE (School of International Business and Entrepreneurship)

### **Strategic Development Initiatives for the Gorenjska Region**

Franc Vidic, Associate Professor, Alma Mater Europaea University

10:00 – 11:00  
(in English,  
Scholarly Panel)  
online

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## 21 SUSTAINABLE DEVELOPMENT

(Moderator: Anja Hellmuth Kramberger, Assistant Professor, Alma Mater Europaea University)

### **Digitalization and Sustainability Awareness in Croatian Micro and Small Enterprises: Building Resilience without Mandatory Reporting**

Renata Čupić, PhD Candidate; Josipa Pleša, PhD Candidate, Faculty of Advanced Social Studies

### **Urban Mobility Measures for Healthier Future: Adapting Madrid's Low Emission Zones Model for Sofia**

Mihaela Brankova, PhD Candidate, University of Architecture, Civil Engineering and Geodesy  
Sofia

**Ecosystem Services and Human Wellbeing: case study of River Rižana**

Liliana Vižintin, Researcher, PhD; Suzana Škof, Researcher, PhD, Science and Research  
Centre Koper

**Communicative Space Creation and Structural Context in HIV/AIDS Prevention**

Suhaini Muda, Researcher, PhD; Raja Nor Aishah Raja Mamat, Student, Universiti Utara  
Malaysia

**The Impact of EU Regulations on Stakeholder Roles in Baltic Food Systems**

Ekaterina Silinkina, PhD Candidate, Daugavpils University

9:00 – 10:00

(in English,  
Scholarly Panel)  
online

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## 22 HEALTH SCIENCES

(Moderator: Nataša Vidmar, Senior Lecturer, Alma Mater Europaea University)

### **On the Verge Towards Non-surgical Ablative Therapy in a Future Development of Minimal-access Procedures**

Rudy Leon De Wilde, Professor, University Hospital for Gynecology, Pius Hospital, University Medicine Oldenburg

### **Sustainable Development of Practices and Methods Aimed to Preventing Obesity among Young Adults: EDU-FIT Project**

Vlasta Kučič, Professor; Natalia Kaloh Vid, Assistant Professor, University of Maribor

### **How Resilient is the Concept of "Resilience"? Evolution of Regional Economic Resilience Concept in Response to the COVID-19 Pandemic**

Ona Marija Vysniauske, PhD Candidate, Vilnius University

### **Care Management in Atrial Fibrillation Patients with Multimorbidity**

Yasemin Kalkan Uğurlu, Assistant Professor, Ordu Üniversitesi

### **Linking Case Management in Social Work and Healthcare via Business Processes**

Ewe Alliksoo, Lecturer; Arvi Kuura, Associate Professor, University of Tartu

### **Respiratory Indicators and Manual Dexterity in Future Therapists and Dancers**

Sylwia Mętel, Researcher, PhD; Marek Pokutycki, Professor, Institute of Applied Sciences University of Physical Education in Krakow; Paweł Janus, PhD Candidate, Doctoral School of Physical Culture Sciences at the University of Physical Education in Krakow; Monika Jakowczuk, Professor, National Academy of Theatre Arts in Krakow

10:00 – 11:00

(in English,  
Scholarly Panel)  
online

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## 23 HEALTH SCIENCES

(Moderator: Nataša Vidmar, Senior Lecturer, Alma Mater Europaea University)

### **Methodology for Linguistic and Phonetic Assessment of People with Communicative Disorders Enrolled in Therapy Using Assistive Technologies**

Gergana Padareva-Ilieva, Associate Professor, South-West University "Neofit Rilski"

### **Biochemical Analyses in Patients with Respiratory Disorders During the COVID-19 Pandemic and Post-COVID Period**

Rozarta Nezaj, PhD, Faculty of Biotechnology and Food, Tirana Agricultural University; Klotilda Vrenjo, Associate Professor, Faculty of Movement Sciences, Sports University, Tirana; Armela Fiska, Student, Faculty of Technical Medical Sciences, Tirana University of Medicine

## **Exploring Risk and Protective Factors for Substance Use among Kosovar Adolescents**

Naim Fanaj, Associate Professor, Alma Mater Europaea Campus College Rezonanca; Sevim Mustafa, Assistant Professor, Kolegji AAB; Elona Krasniqi, Assistant Professor, Kolegji UBT

## **Frequency of Vaccination Against Influenza and Pneumococcus in Persons with Chronic Non-communicable Diseases**

Zrinka Mach, Researcher, PhD, Croatian Diabetes Association; Vilma Kolarić, PhD, Vuk Vrhovac University Clinic for Diabetes, Endocrinology and Metabolic Diseases, Merkur University Hospital, Zagreb; Melita Sajko, Researcher, PhD, University North

## **Sports Public Policies of the European Union and their Success in Supporting the Healthy Lifestyle of the Population**

Jozef Kučera, Lecturer, The College of Applied Psychology; Veronika Tóthová, Lecturer, Newton University

## **Big Data Insights into Obesity Prevalence and Sensitive Healthcare Communication: EDU-FIT Project**

Sanja Seljan, Professor, University of Zagreb, Faculty of Humanities and Social Sciences; Maja Baretić, University Hospital Centre – KBC Rebro

11:00 – 12:00  
(in English,  
Scholarly Panel)  
online

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## **24 HEALTH SCIENCES**

(Moderator: Nataša Vidmar, Senior Lecturer, Alma Mater Europaea University)

## **Evaluating diet quality indices in children with risk factors for obesity in Europe**

Pilar Navarro, Researcher, PhD, Instituto de Investigación Sanitaria de Castilla-La Mancha (IDISCAM)

## **Factors Influencing the Adoption of Healthcare Innovations: Perspectives of Healthcare Workers**

Borbála Biró, PhD Candidate, University of Pécs - Faculty of Business and Economics

## **An Ecological Approach to Structural Social Determinants of Drug-Related Health Harms in Europe**

Jessica Neicun, Researcher, PhD, University of Montreal



## **Ergonomics for Work-life Balance**

Tilen Medved, PhD Candidate; Zvone Balantič, Professor, Faculty of Organizational Sciences, University of Maribor

## **Evaluation of Knee Patients With Osteoarthritis**

Emiljano Pjetri, Researcher, PhD; Zamira Shabani, Associate Professor, University of Shkodra "Luigj Gurakuqi"

## **Methodology for Linguistic and Phonetic Assessment of People with Communicative Disorders Enrolled in Therapy using Assistive Technologies**

Gergana Padareva-Ilieva, Associate Professor, South-West University "Neofit Rilski"

13:00 – 14:00  
(in Slovenian,  
Expert Panel)  
online

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## **25 HEALTH SCIENCES**

(Moderator: Nataša Štandeker, Senior Lecturer, Alma Mater Europaea University)

## **Risk Factors Leading to Medication Errors**

Alesandra Režonja, Expert; Mateja Berčan, PhD; Edvard Jakšič, Lecturer, Alma Mater Europaea University

## **SportBridge: Promoting Active and Inclusive Communities**

Maurizio Tremul, Expert, Unione Italiana; Luka Kovic, Expert, Association BOR; Luka Šlosar, PhD, Association Movement for the Brain

## **Standard For Risk Assessment and Prevention of Pressure Injury**

Peter Kamničar, Lecturer, Alma Mater Europaea University

## **Empowerment of parents of children with Autism Spectrum Disorders: The EarlyBird Plus Programme**

Ana Bezenšek, Lecturer; Špela Fajdiga Bratina, Expert/ Expert; Ana Kastelic, Expert; Marta Macedoni Lukšič, Assistant Professor, Institute for autism Ljubljana

## **With the Denver II Transplant Test to Data on the Development of Children in the First Year of Age From 2015-2019**

Mateja Škof; Nataša Vidnar; Šefik Salkunić, Lecturers, Alma Mater Europaea University

## **AACN Standards For Healthy Work Environment in ICU**

Peter Kamničar, Lecturer, Alma Mater Europaea University

14:00 – 15:00  
(in English,  
Student Panel)  
online

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## 26 HEALTH SCIENCES

(Moderator: Nataša Štandeker, Senior Lecturer, Alma Mater Europaea University)

### **Treatment Outcomes and Respiratory Complications in Covid-19 Patients with Lung Conditions**

Tilen Gavez, Student; Šefik Salkunić, Lecturer, Alma Mater Europaea University

### **A Development of a Hand Rehabilitation Device for Post-Stroke Motor Recovery**

Yasser Lozi, Student, Zhejiang University

### **Stress and Workload of Secondary Care Workers in Pomurje During the Covid-19 Epidemic**

Anja Gorenji, Student; Nataša Kreft; Bojana Jerebic, Lecturers, Splošna bolnišnica Murska Sobota, Alma Mater Europea University

### **A Gesture-Controlled Mouse for Post-Stroke Hand Rehabilitation and Office Work Resumption**

Yassine Fath, Student, Zhejiang University; Hao Dai, Student; Xin Kang, Assistant Professor, Ningbo University of Technology, School of Design

### **The Impact of Working Time on the Quality of Working Life of Nursing Staff**

Romina Kutnjak, Student; Nataša Kreft; Bojana Jerebic, Lecturers, Splošna bolnišnica Murska Sobota, Alma Mater Europea University

16:00 – 17:00  
(in English,  
Scholarly Panel)  
online

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## 27 EDUCATION IN CLINICAL PHARMACY AND CLINICAL PHARMACY SERVICES

(Moderator: Giovanni Ricevuti, Professor, University of Pavia, Faculty of Medicine and Surgery)

Marialaura Amadio, Professor, University of Pavia

Lisa Holle, Professor, University of Connecticut School of Pharmacy

Daniele Guidici, Advanced Critical Care Pharmacist, Oxford University Hospital's NHS Foundation Trust

Sonja Guntschnig, Lecturer, University of Vienna

Francesca Bono, PhD Candidate, University of Pavia

### **INTERACTIVE DISCUSSION**

16:00 – 17:00

(in English,  
Scholarly Panel)  
online

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## **28 MODERN APPROACHES AND TECHNOLOGIES IN HEALTH SCIENCES AND MEDICINE**

(Moderator: Urban Bren, Professor, University of Maribor, John Hopkins University)

### **Modern Technologies in Health Science and Medicine**

Jens Habermann, Professor, Director General of BBMRI-ERIC

### **Computer Simulations as an Important Tool to Develop New Drugs and to Understand the Molecular Mechanisms of Diseases**

Urban Bren, Professor, University of Maribor, John Hopkins University

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17:00 – 18:00

(in English,  
Scholarly Panel)  
online

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## **29 HEALTH SCIENCES AND OXYGEN OZONE THERAPY**

(Moderator: Giovanni Ricevuti, Professor, University of Pavia, Faculty of Medicine and Surgery)

Salvatore Cirumbolo, Professor, University of Verona

Marianno Franzini, Professor, University of Pavia

Luigi Valdenassi, Professor, University of Pavia

Umberto Tirelli, Tirelli Medical Group

Thomaso Richelmi, Researcher, University of Pavia

### **INTERACTIVE DISCUSSION**

16:30 – 18:00  
(in Italian,  
Scholarly Panel)  
online

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## 30 PHYSIOTHERAPY

(Moderator: Ainhoa Lizariturry, Organisational Head of Koper Unit, Alma Mater Europaea University)

### **Transcultural adaptation and validation of the Fonseca Anamnestic Index and Mandibular Function Impairment Questionnaire in an Italian population for the diagnosis of Temporomandibular Disorders**

Riccardo Ingenito; Francesco Frontani, Lecturers, Alma Mater Europaea University

### **Effectiveness of Virtual Reality for Pain Management in Musculoskeletal Disorders Across Anatomical Regions: A Systematic Review and Meta-Analysis**

Mirko Zitti, Lecturer, Alma Mater Europea University, IRCCS Ospedale Policlinico San Martino, University of Rome "La Sapienza"

### **Prolonged Static Stretching in the Rehabilitation of Injured tissue and Neurological and Orthopedic Pathologies: Review of Two Decades of Research**

Mitja Gerževič, Assistant Professor; Anja J. Polanec, Student, Alma Mater Europaea University; Wei Yang, Professor; Hui Lyu, PhD, Zhejiang University, Ningbo Innovation Center; Marko Vidnjevič, Assistant Professor, Alma Mater Europaea University

### **The Translation, Cross-Cultural Adaptation and Validation of the Italian Version of the Hip and Groin Outcome Score Questionnaire for a Young and Active Population**

Andrea Ricci, Teaching Assistant, Alma Mater Europaea University; Alex Rossi, Lecturer, Department of Clinical Sciences and Translational Medicine, University of Rome Tor Vergata; Mirko Zitti, Lecturer, Department of Human Neuroscience, University of Rome "La Sapienza"

### **Telerehabilitation: Advancing Functionality and Quality of Life in Neurological Disorders**

Sara Federico, Researcher, PhD; Pawel Kiper, Researcher, PhD, Healthcare Innovation Technology Lab, IRCCS San Camillo Hospital; Alessandro Picelli, Professor, Department of Neurosciences, Biomedicine and Movement Sciences, University of Verona

10:00 – 11:30

(in English,  
Scholarly  
Panel)  
online**31 PERSPECTIVES AND LIMITS OF ALGORITHMIC CONSTITUTIONALISM**

(Moderator: Nóra Chronowski, Professor, HUN-REN Centre for Social Sciences, Institute for Legal Studies)

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Boldiszar Szenthgáli-Tóth, Senior Researcher, HUN-REN Centre for Social Sciences, Institute for Legal Studies

Laurianne Allezard, Researcher, University of Lund

Petra Gyöngyi, Associate Senior Lecturer, University of Lund

Veronica Mocanu, Lecturer, State University of Moldova

Sarah de Heer, PhD Candidate, University of Lund

Kitty Mezei, Researcher, HUN-REN Centre for Social Sciences, Institute for Legal Studies

**DISCUSSION**

11:30 – 12:30

(in English,  
Scholarly  
Panel)  
online**32 LAW**

(Moderator: Daniel Siter, PhD, Researcher, Alma Mater Europaea University)

[Join MEETING](#)**Environmental Responsibilities in the Global Context**

Cristina Aragão Seia, Professor, Universidade Lusitana - Faculdade de Direito

**Public Sector Workforce and the Digital Divide: Addressing Age-Related Challenges in Digitalized Administration**

Oscar Expósito-López, PhD Candidate, Universitat Rovira i Virgili

**Regulating Internet Access Restrictions in India in Connection with the Rise of Digital Authoritarianism**

Gergely Gosztonyi, Associate Professor, Head of Digital Authoritarianism Research Lab (DARL);

Gergely Ferenc Lendvai, PhD Candidate, Faculty of Law of Eötvös Loránd University

**Compulsory Education as Basic Human Right in Kosovo and North Macedonia: A Comparative Analysis**

Albulena Balaj Halimaj, PhD Candidate, South-East European University

**Optimizing Political Sustainability Index: A Comparative Analysis of Mozambique, the USA and Sweden**

Flavio Quembo, Lecturer, Mozambican Association of Political Science

10:00 – 11:00  
(in Slovenian,  
Student Panel)  
online

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## **33 HIGH SCHOOL RESEARCH**

### **in Partnership With II. gimnazija Maribor**

(Moderators: Katja Holnthaner Zorec, Research Coordinator, II. gimnazija Maribor; Luka Martin Tomažič, Associate Professor, Alma Mater Europaea University)

Genomic Analysis in Young Athletes for Differentiating Athletic Heart and Early Forms of Cardiomyopathies

Eva Grbič, Student, II. gimnazija Maribor

The Impact of Different Types of Meadows on the Diversity of Taxonomic Groups of Pollinators in the Maribor Region

Ema Mirič, Zala Salaj, Students, II. gimnazija Maribor

The Influence of Honey Origin on Its Antimicrobial Properties

Lara Mladenich Jernej, Andreja Lovrec, Students, II. gimnazija Maribor

Resistant Bacteria: Silent Water Pollutants

Neli Gošnjak, Ana Čelan, Students, II. gimnazija Maribor



13:00 – 15:00  
(in English,  
Expert Panel)  
online

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## **34 ESSENTIAL COMPONENTS OF SUSTAINABILITY AND THE ARTS**

(Moderator: Davorin Kralj, Associate Professor, Alma Mater Europaea University)

Marjan Drev, PhD, Academic Sculptor

Breda Kolar Sluga, PhD Candidate, Curator, Gallery of Arts Maribor

Zdenko Gradić, Procurator, Kalomel

Will Nettleship, Artist

Robert Lee Adzema, Artist

16:00 – 18:00  
(in English,  
Scholarly Panel)  
online

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## **35 RESTORATION AND DIGITALISATION IN CULTURAL HERITAGE: CULTURAL RELATIVISM PROSPECTIVES**

(Moderators: Ioannis Liritzis, Dean of Class IV Natural Sciences, EASA, Professor, Henan University, Alma Mater Europaea University; Anja Hellmuth Kramberger, Assistant Professor, Alma Mater Europaea University)

### **An Appeal Transcending Borders: On the Protection and Preservation of the Archaeo-Anthropological Heritage**

Anagnostis Pan. Agelarakis, Professor, Adelphi University

### **Cultural Innovation against Cultural Relativism**

Riccardo Pozzo, Professor, Tor Vergata University of Rome

### **Addressing the Grand Challenge of Multimodal Literacies with Playful Immersive Learning Strategies in Cultural Heritage Digitalization**

Stylianos Mystakidis, PhD, Adjunct Faculty Member, University of Patras

### **Cultural Relativism's Diversified Approach from the Level of World's Heritage Monuments to Revealing Heritage in Local Sustainable Development Plans**

Antonia Moropoulou, Professor, National Technical University of Athens

### **Visualising Scientific Uncertainty as a Contribution to Diachronic Cultural Relativism**

Dominik Lengyel, Professor, BTU Brandenburg University of Technology Cottbus-Senftenberg

### **Filling in Missing Parts during the Restoration of Frescoes and Mosaics using Stable Diffusion**

Franc Solina, Professor; Gal Menaše, PhD Candidate; Borut Batagelj, PhD, University of Ljubljana

17:00 – 19:00  
(in English,  
Scholarly Panel)  
online

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## **36 FOREIGN FINANCIAL INFLUENCES ON DOMESTIC POLITICS**

(Moderator: Michael Pinto-Duschinsky, Senior Research Fellow, University of Oxford, Brunel University)

Richard W. Soudriette, Founding President, International Foundation for Electoral Systems

Michael Pinto-Duschinsky, Senior Research Fellow, University of Oxford, Brunel University

Jurij Toplak, Professor, Fordham University, Alma Mater Europaea University

Daniel Murphy, Director, Elections and Political Transitions Democracy International

Magnus Ohman, Director, European Regional Office and Senior Political Finance Adviser, International Foundation for Electoral Systems

Beata Martin-Rozumilowicz, Former Director for Europe and Eurasia and Adviser for Technology in Elections, International Foundation for Electoral Systems

16:00 – 17:00  
(in English,  
Scholarly Panel)  
online

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## **37 CHALLENGES IN HONOURING THE FREE WILL OF OLDER ADULTS WHILE RESPECTING THEIR PERSONAL DIGNITY**

(Moderator: Suzana Oreški, Lecturer, PhD, Alma Mater Europaea University, Institute of Public Health)

Zvezdan Pirtošek, Professor, Faculty of Medicine, University of Ljubljana

Vesna Švab, Associate Professor, Alma Mater Europaea University

Jelena Aleksić, Department Head, Advocate of the Principle of Equality, Republic of Slovenia

Mara Ovsenik, Emeritus Professor, Alma Mater Europaea University

9:00 – 10:00  
(in English,  
Scholarly Panel)  
online

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## **38 SOCIAL GERONTOLOGY**

(Moderator: Jana Goriup, Emeritus Professor, Alma Mater Europaea University)

### **The Impact of Pets and Robotic Pets on the Health of the Elderly**

Gordana Šantek-Zlatar, PhD Candidate; Marina Friščić, PhD Candidate, Alma Mater Europaea University

### **The Impact of Musical Therapy on the Health of the Elderly**

Marina Friščić; Gordana Šantek - Zlatar, PhD Candidates, Alma Mater Europaea University

### **Mobile Applications and Intergenerational Family Connectivity: Research on Usage and Impact on the Lives of Older Adults**

Danijela Sopić, PhD Candidate, Alma Mater Europaea University

### **Case Report of a Patient with Depression in the Elderly, Including Monitoring Outcomes, Healthcare, and Course of Treatment**

Željka Ostović, PhD Candidate, Medical school Bjelovar; Ivan Pokec, PhD Candidate, Bjelovar University of Applied Sciences; Jelena Lučan, PhD Candidate, Nursing home for the elderly "Mali Kartec" Krk

### **Differences in Dietary Habits Between Men and Women in Senior Care Homes**

Jelena Lučan, PhD Candidate, Nursing home for the elderly "Mali Kartec" Krk; Željka Ostović, PhD Candidate, Medical School Bjelovar

10:00 – 11:00  
(in English,  
Scholarly Panel)  
online & onsite

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## **39 SOCIAL GERONTOLOGY**

(Moderator: Jana Goriup, Emeritus Professor, Alma Mater Europaea University)

### **Application of Biomarkers in Health Care of the Elderly: Potentials, Challenges and Future**

Tanita Knežević, PhD Candidate; Mateja Buzina, PhD Candidate, Alma Mater Europaea University

### **Loneliness in Older Adults Over 65 Years of Age**

Urška Kunčič, PhD Candidate, Alma Mater Europaea University

### **Boredom Proneness in Older Adults**

Alen Sajtl, PhD Candidate, Alma Mater Europaea University

### **Sexual Activity of Older Adults Over 55+ Years in the Light of Successful Aging**

Karmen Petek, PhD Candidate, Alma Mater Europaea University

### **Use of Electronic Tracking Devices for Dementia Patients: A Literature Review**

Renata Šabeder, PhD Candidate, Alma Mater Europaea University

11:00 – 12:00  
(in English,  
Scholarly Panel)  
online & onsite

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## **40 SOCIAL GERONTOLOGY**

(Moderator: Jana Goriup, Emeritus Professor, Alma Mater Europaea University)

### **Specificity of Nutrition for the Elderly - A Case Study of a Patient with Diabetes**

Ivan Pokec, PhD Candidate, Bjelovar University of Applied Sciences

### **Spiritual care for older individuals receiving home-based or institutional care in Slovenia and Austria**

Danijela Zeme Pečnik, PhD Candidate, Alma Mater Europaea University

### **Forest Therapy for Older Adults: A Nature-Based Solution for Healthy Aging**

Ana Hribar Podkrajšek, PhD Candidate, Alma Mater Europaea University

### **The Role of Occupational Therapy in Enhancing Social Participation for Stroke Survivors: A Scoping Review**

Zorana Sicherl, PhD Candidate, Alma Mater Europaea University, Lecturer, University of Ljubljana



## **Social and Technological Resilience in Health Preservation and Sustainable Development of the Elderly**

Tanita Knežević, PhD Candidate; Mateja Buzina, PhD Candidate, Alma Mater Europaea University

12:00 – 13:00  
(in Slovenian,  
Student Panel)  
online & onsite

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### **41 SOCIAL GERONTOLOGY**

(Moderator: Mihaela Kežman, Assistant Professor, Alma Mater Europaea University)

#### **Some Aspects of Intergenerational Support Provided by Grandparents**

Alen Fašnik; Staša Katančič; Ela Jerebic; Tita Perc, Students, Alma Mater Europaea University

#### **Certain Effects of Involving Older Adults in Intergenerational Centers**

Naja Jagodič; Lucija Kolar; Katja Viher; Nina Tešanović, Students, Alma Mater Europaea University

#### **Specific Gender Differences Regarding Needs in Terms of Intergenerational Support**

Martina Potočnik; Daša Dizdarevič; Julija Furjan, Students, Alma Mater Europaea University

#### **Loneliness Through Various Aspects of (Co)living**

Neja Grabar; Mila Ocepek; Karmen Rogelj; Sara Bombek, Students, Alma Mater Europaea University

#### **Fear of Aging and Intergenerational Cooperation**

Lara Čeh; Tina Šolman; Živa Savnik; Pia Burja, Students, Alma Mater Europaea University

#### **The Role of Intergenerational Tourism in Connecting Generations**

Iris Bertalanič; Anja Feldin; Nuša Rantaša; Sara Törnär, Students, Alma Mater Europaea University

13:00 – 14:00  
(in Slovenian,  
Student Panel)  
online & onsite

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## **42 SOCIAL GERONTOLOGY**

(Moderator: Mihaela Kežman, Assistant Professor, Alma Mater Europaea University)

### **Intergenerational Cooperation in the Workplace**

Filip Žerjal; Branka Vasić; Rok Vehovec; Manca Pavlovič; Franja Roženberger, Students, Alma Mater Europaea University

### **The Impact of Intergenerational Centers on Intergenerational Cooperation**

Katja Fojtl, Student, Alma Mater Europaea University

### **The Intergenerational Aspect of Childcare and Upbringing**

Lea Dogša, Student, Alma Mater Europaea University

### **Reflection of Intergenerational Cooperation in Organizations**

Ana Klajderič; Nadja Knez; Urška Babič Gaja Herženjak; Students, Alma Mater Europaea University

### **Loneliness as the Absence of Co-living**

Maja Babič; Nina Mikolič; Luna Somer; Tjaša Žnidaršič, Students, Alma Mater Europaea University

### **The Intergenerational Aspect of Supporting and Caring for Older Adults**

Ivana Krajnc; Natalija Ceh Mlakar; Barbara Robič, Students, Alma Mater Europaea University

15:00 – 16:30  
(in English,  
Scholarly Panel)  
online & onsite

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## **43 THE CONCEPT OF SOCIAL INNOVATIONS IN THE IMPLEMENTATION OF SOCIAL SERVICES - CENTINOSS**

(Moderator: David Bogataj, Professor, Alma Mater Europaea University)

### **INVITED SPEAKER**

#### **Declaration on Maintaining and Improving the Quality of Life of Older Adults**

Dragica Marač, Head of the Administrative Department for Social Policy and Youth of the Primorje-Gorski Kotar County

#### **Presentation of the Project Center for Innovation in Social Care – CENTINOSS**

Daniel Trošić, Lecturer; Ana Vukušić, Researcher, Administrative Department for Social Policy and Youth of Primorje-Gorski Kotar County

#### **Challenges of Integrating Social Innovations into Social Systems**

David Bogataj, Professor, Alma Mater Europaea University

#### **Social Innovations in Public Administration**

Daniel Trošić, Lecturer, Administrative Department for Social Policy and Youth of Primorje-Gorski Kotar County

#### **Integration of Social Innovations Into the Long-term Care System: The Case of Slovenia**

Suzanna Mežnarec Novosel, PhD Candidate, Alma Mater Europaea University

#### **The Concept of Social Innovation in Providing Social Services: Stress Management and Music, Movement and Dance Therapy**

Dragica Marač, Head of the Administrative Department for Social Policy and Youth of the Primorje-Gorski Kotar County

16:40 – 18:30

(in English,

Scholarly Panel)

online & onsite

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## **44 THE CONCEPT OF SOCIAL INNOVATIONS IN THE IMPLEMENTATION OF SOCIAL SERVICES - CENTINOSS**

(Moderator: David Bogataj, Professor, Alma Mater Europaea University)

### **The Current Situation in the Field of Social Welfare Services in Slovenia**

Urška Kunčič, PhD Candidate, Alma Mater Europaea University

### **The Current Situation in the Field of Social Welfare Services in Croatia**

Jelena Lučan, PhD Candidate; Danijela Sopić, PhD Candidate, Alma Mater Europaea University

### **Estimation of Logistics Costs when Including Physiotherapy and Other Innovations in Homecare and Community Care**

Carmen Rajer, PhD Candidate, Alma Mater Europaea University

### **Results of a Focus Group Analysis of the Current Situation in Social Welfare Services**

Matic Lesjak, PhD Candidate, Alma Mater Europaea University

### **Sustainable Approaches to social care for the elderly in rural areas**

Ana Hribar Podkrajšek, PhD Candidate, Alma Mater Europaea University

### **Analysis of Day Care Centers for the Elderly in Slovenia**

Renata Šabeder, PhD Candidate, Alma Mater Europaea University

# STRATEGIC COMMUNICATION MANAGEMENT

Tuesday,  
18 March 2025

9:00 – 10:00  
(in English,  
Scholarly Panel)  
online

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## **45 STRATEGIC COMMUNICATION MANAGEMENT**

(Moderator: Maruša Mavsar, Research Assistant, Alma Mater Europaea University)

### **Demographic Profile of Social Network Users with Expressed Hermit Archetype**

Tihana Đumić, PhD Candidate; Božidar Veljković, Assistant Professor, Alma Mater Europaea University

### **Transparency in Communication of Financial Institutions: Impact on Public Participation and Environmental Regulation**

Irena Klepac Mustač; Manuela Bukovec; Ivana Belić, PhD Candidates, Alma Mater Europaea University

### **Creativity and Fundraising Success in Award-Winning Romanian Non-profit Campaigns**

Catalin Dinu, PhD Candidate, University of Bucharest; Doctoral School of Communication Sciences

### **Sociolinguistic Development of Digital Communication Style: Slangs, Memes, and Translation Issues**

Eni Lasku, PhD Candidate, University of Tirana

# STRATEGIC COMMUNICATION MANAGEMENT

Tuesday,  
18 March 2025

10:00 – 11:00  
(in English,  
Scholarly Panel)  
online

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## **46 STRATEGIC COMMUNICATION MANAGEMENT**

(Moderator: Maruša Mavsar, Research Assistant, Alma Mater Europaea University)

### **Gender Equality on Social Networks: Attitudes and Perceptions of Social Network Users in Croatia**

Lana Novoselac; Tanja Grmuša, Assistant Professor, Zagreb School of Business

### **The Relationship Between Media and Healthcare Institutions in the Context of Crisis Communication: Technological and Social Resilience During Health Crises**

Igor Pelaić, PhD Candidate; Stjepan Petričević, PhD, Alma Mater Europaea University

### **Crisis Communication in Healthcare: Implementing the IDEA-CommTrust Model for Technological Resilience**

Stjepan Petričević, PhD, Alma Mater Europaea University

### **Strategic Communication Management in Healthcare: Preparing for Unpredictable Crises and Challenges in the 21st Century**

Anthony Ban; Branka Ličanin, PhD Candidates, Alma Mater Europaea University, Pula General Hospital; Božidar Veljković, Assistant Professor, Alma Mater Europaea University



# STRATEGIC COMMUNICATION MANAGEMENT

Tuesday,  
18 March 2025

11:00 – 12:00  
(in English,  
Scholarly Panel)  
online

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## **47 STRATEGIC COMMUNICATION MANAGEMENT**

(Moderator: Maruša Mavsar, Research Assistant, Alma Mater Europaea University)

### **Gender Differences in Sustainability Advocacy Among Generation Z in Croatia: The Influence of Social Media and Consumerism**

Manuela Bukovec; Irena Klepac Mustač; Ivana Belić, PhD Candidates, Alma Mater Europaea University

### **The Need to Build Resilience Against Clickbait as a Controversial Tactic in Online Media**

Jernej Šilak, PhD Candidate, Alma Mater Europaea University

### **A Methodological Overview About Academic Research on News Reporting About Syrian Refugees**

Tuğba Gülal, Researcher, PhD, Istanbul Aydın University

10:00 – 11:00  
(in English,  
Scholarly Panel)  
online

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## 48 HUMANITIES

(Moderator: Luka Trebežnik, Assistant Professor, Alma Mater Europaea University)

### **The Olfactory Experience of the Plague: Artistic and Literary Representations of the Disease**

Mojca Ramšak, Professor, University of Ljubljana

### **Methodology for Linguistic and Phonetic Assessment of People with Communicative Disorders Enrolled in Therapy using Assistive Technologies**

Gergana Padareva-Ilieva, Associate Professor, South-West University "Neofit Rilski"

### **Gentrification as Compatible with Social Justice, Social Resilience and Development**

Uros Popadic, PhD Candidate, University of Belgrade

### **The Evolution of Translation Theories and Practices**

Era Bucpapaj, PhD Candidate, University of Tirana

11:00 – 12:00  
(in English,  
Scholarly Panel)  
online

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## 49 HUMANITIES

(Moderator: Gašper Pirc, Assistant Professor, Alma Mater Europaea University)

### **Social Resilience and Harmony in the Context of Income Inequality and Intolerance**

Uros Popadic, PhD Candidate, University of Belgrade

### **An Analysis of Metaphors of Migration in the British Press**

Ledia Kazazi, Researcher, PhD, University of Elbasan "Aleksander Xhuvani"

### **Attitude of Certain Slovene Age Groups Towards Surrogacy**

Danijela Lahe, Assistant Professor, Filozofska fakulteta, Univerza v Mariboru; Ana Rotovnik Omerzu, PhD Candidate, Alma Mater Europaea University

### **Austro-Hungarian Medical Services in the First World War**

Tomaž Velnar, Associate Professor, Alma Mater Europaea University

9:00 – 10:00

(in English,  
Scholarly Panel)  
online

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## 50 CULTURAL FORMATIONS

(Moderator: Anja Hellmuth Kramberger, Assistant Professor, Alma Mater Europaea University)

### Forest Culture, Forest Politics

Cirila Toplak, Professor, University of Ljubljana

### Symbolic Communication and Cultural Exchange: Literate Societies and Central Europe in the Bronze Age

Anja Hellmuth Kramberger, Assistant Professor, Alma Mater Europaea University

### Film Art and Artificial Intelligence

Uroš Zavodnik, Assistant Professor, Alma Mater Europaea University

### Just War: A Comparison of Augustine's Thought and Public International Law

Luka Martin Tomažič, Associate Professor, Alma Mater Europaea University

10:00 – 10:45

(in English,  
Scholarly Panel)  
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## 51 CULTURAL FORMATIONS

(Moderator: Daniel Siter, Researcher, Alma Mater Europaea University)

### Alma Karlin's Self-identification in the Mirror of Asian Cultural Otherness

Aleksandra Tobiasz, PhD, Institute of Civilisation and Culture

### The Fight of Slovenes Against Nazism and German Minority on Slovenian Soil Before Second World War

Daniel Siter, Researcher, PhD, Alma Mater Europaea University

### Normativity as a Methodological Error in European Social Sciences in the Context of Migration

Blaž Podobnik, PhD Candidate, Alma Mater Europaea University

11:00 – 12.30  
(in English,  
Scholarly Panel)  
online

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## **52 APPROACHING SALT-WORKING: FROM HERITAGE TO EXPERIENTIAL ENVIRONMENTAL WISDOM**

(Moderator: Maja Bjelica, Researcher, PhD, Science and Research Center Koper)

### **Heritagization of the Sečovlje Saltern and the Salt Making in the Municipality of Piran**

Primož Pipan, Researcher, PhD, Science and Research Center Koper

### **Salt-working as Environmental Cohabitation: An Experiential Ecoethnography**

Maja Bjelica, Researcher, PhD, Science and Research Center Koper

### **Heritagizing Salt-Production: National Identities and the Boundaries of Natural and Cultural Heritage**

Daša Ličen, Researcher, PhD, Research Centre of the Slovenian Academy of Sciences

### **Coexistence as a “State of Mind”: Legal Norms, Their Implementation and the Practice of Saltmaking**

Jerneja Penca, Researcher, PhD; Matjaž Klun, PhD Candidate, Science and Research Center Koper

### **The Elemental Poetics and Phenomenology of Salt and Salt-making**

Petri Berndtson, Researcher, PhD, Science and Research Center Koper

13:00 – 14.30  
(in English,  
Scholarly Panel)  
online

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## **53 HERITAGE, TECHNOLOGY AND WELL-BEING**

(Moderator: Verena Perko, Assistant Professor, University of Ljubljana)

### **Modern Technology and Postmodern Society as Well as Heritage Knowledge**

Verena Perko, Assistant Professor, University of Ljubljana

### **Fostering Health Through Cultural Heritage: The Potential of Archaeological Trails**

Anja Hellmuth Kramberger, Assistant Professor, Alma Mater Europaea University

### **Documenting Heritage Using AI Technologies for Transcribing Texts and Audio Records**

Gorazd Knifič, Director, Museum and Galleries of Ljubljana; Nina Sotelšek, PhD Candidate, National Museum of Slovenia, Service for Movable Heritage and Museums

### **Managing House Museums in Slovenia – Heritage, Technology, and Authenticity**

Matjaž Koman, PhD Candidate, Žirovnica Institute for Tourism and Culture

### **Design Within the Cultural Industry and Their Role in Inclusivity, Experience and Acceptance of Heritage**

Lucija Perko, PhD Candidate, University of Ljubljana

### **Modern Technology and Techniques for the Control of the Illicit Market in Cultural Property**

Žan Berro, PhD Candidate, University of Ljubljana

16:00 – 17:00  
(in English,  
Scholarly Panel)  
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## 54 WEB AND INFORMATION TECHNOLOGIES

(Moderator: Matej Mertik, Associate Professor, Alma Mater Europaea University)

### **A Comparative Study of Surrogate Gradient Descent-Based Convolutional Spiking Neural Networks and Conventional Convolutional Neural Networks in Breast Cancer Detection Using X-ray Imaging**

Francis Noah Walugembe, PhD Candidate; Maciej Wielgosz, Assistant Professor; Matej Mertik, Associate Professor, Alma Mater Europaea University

### **Balancing AI Innovations and Privacy: AI Strategies for Resilient Public Health Systems**

Tal Pavel, Assistant Professor, Alma Mater Europaea University

### **Evolution and applications across disciplines of the UTAUT model**

Marko Mikša, PhD Candidate, Alma Mater Europaea University; University of Applied Sciences Hrvatsko Zagorje Krapina - Laboratory for Spatial Intelligence

### **Digital Marketing and Promotion of Slovenian Higher Education Programmes in Information and Communication Technologies at the Undergraduate Level**

Aleksandar Brodschneider, Student; Matej Mertik, Associate Professor, Alma Mater Europaea University

### **Artificial Intelligence Augmented Systems in Healthcare Using Deep Learning Algorithms**

Kennedy Addo, PhD Candidate, Alma Mater Europaea University

### **The Use of Artificial Intelligence in the Pedagogical Work of Higher Education Teachers**

Polonca Serrano, Assistant Professor; Mirjana Ivanuša Bezjak, Lecturer, Alma Mater Europaea University

17:00 – 18:00  
(in English,  
Scholarly Panel)  
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## 55 WEB AND INFORMATION TECHNOLOGIES

(Moderator: Matej Mertik, Associate Professor, Alma Mater Europaea University)

### **Liquid Neural Network in Modelling Rainfall-Runoff**

Henok Teklu, PhD Candidate, Alma Mater Europaea University; Matjaz Gams, Professor, Jozef Stefan Institute; Maciej Wielgosz, Assistant Professor, Alma Mater Europaea University

## **A Multimodal AI Framework for Longitudinal Workplace Monitoring and Well-Being Assessment**

Tadeu da Ponte, PhD Candidate, Alma Mater Europaea University

## **Transforming Higher Education in Ireland: N-TUTORR's Journey to Empowerment, Sustainability, and Digital Innovation 4o**

Noelle O'Connor; Trevor Prendergast, Researchers, PhDs, Technological University of the Shannon

## **Steady-State Analysis of Online Systems Using Neuronal Models: Applications in Real-Time Simulations**

Klotilda Nikaj, Researcher PhD, University of Shkodra "Luigj Gurakuqi"; Margarita Ifti, Professor, University of Tirana; Ervis Gega, PhD Candidate, Institute of Applied Nuclear Physics

## **Design and Development of the Case Management Information Systems**

Valdrina Selimi, PhD Candidate, University of Pécs

## **Artificial Intelligence in Predicting Satisfaction with Quality of Life for Student Population**

Damir Puškarić, Expert; Sanja Seljan, Professor, University of Zagreb, Faculty of Humanities and Social Sciences

9:15 – 10:00

(in English,  
Scholarly Panel)  
online

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## **56 PROJECT MANAGEMENT**

(Moderator: Reinhard Wagner, Assistant Professor, Alma Mater Europaea University)

### **INVITED SPEAKER**

#### **Projectification in Peru – Insights from an Explorative Investigation**

Gunnar Lühr, Professor, University of Applied Science Cologne

10:00 – 11:30

(in English,  
Scholarly Panel)  
online

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## **57 PROJECT MANAGEMENT**

(Moderator: Reinhard Wagner, Assistant Professor, Alma Mater Europaea University)

### **The Rise of AI in the Educational Landscape for Project Managers**

Reinhard Wagner, Assistant Professor, Alma Mater Europaea University; Karolina Novinc, Lecturer, University of Applied Sciences 'Lavoslav Ružička'; Mladen Radujković, Professor, Alma Mater Europaea University

### **Project Governance in Placemaking**

Taavi Tamberg, Lecturer; Arvi Kuura, Associate Professor, University of Tartu

### **From 'Digital First' to 'Digital for People': Leadership as an Interface Between AI, Quantum Computing and Social Resilience**

Anna-Vanadis Faix, Lecturer; Stefanie Kisgen, Professor, School of International Business and Entrepreneurship

### **Importance of Entrepreneurial Characteristics of Project Managers for Project Success – An Industry Projects' Perspective**

Oliver Maeckel, PhD Candidate, Alma Mater Europaea University

### **Investigating the Projectification of Social Enterprises with its Impact on Social Entrepreneurship by Comparing Two Smaller Countries.**

Salik Maharjan, PhD Candidate, Alma Mater Europaea University

### **Zoon Projektikon: Navigating the Role of "Project Beings" within Sustainable Project Management in the Age of Generative AI**

Mario Protulipac, PhD Candidate, Alma Mater Europaea University; Jelena Kljaić Šebrek, PhD, Wyg savjetovanje



11:30 – 12:30  
(in English,  
Scholarly Panel)  
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## **58 MANAGEMENT**

(Moderator: Reinhard Wagner, Assistant Professor, Alma Mater Europaea University)

### **Technology Solutions of the Sharing Economy as a Tool for Sustainable Development**

Jaroslav Viglaský, PhD Candidate, University of Zilina; Milan Fiľa, Associate Professor, College of Applied Psychology

### **Circular Business Models - Necessity of Knowledge Spread for Businesses**

Henrika Rugine, Lecturer, LCC International University

### **Societal Development Through an Occupational Health and Safety Project**

Ipek Sahra Ozguler, PhD Candidate, PMWJ

### **Explainable Artificial Intelligence in the Credit Verification Process**

Senzi Mofokeng, PhD Candidate, University of South Africa

9:00 – 10:15 **59 SOCIAL INFRASTRUCTURE**

(in English, (Moderator: David Bogataj, Professor, Alma Mater Europaea University)  
Scholarly Panel)

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## **Transgenerational collaboration for Age Ready City**

Alenka Temeljotov Salaj, Professor, Norwegian University of Science and Technology Faculty of Engineering

## **Development of Health Infrastructure in Kosovo since Independence 1999**

Visar Emerllahu, PhD Candidate, Evropska pravna fakulteta-Nova Univerza; David Bogataj, Professor, Alma Mater Europaea University

## **Trustworthy Artificial Intelligence for Drone-Supported Autonomous Wheelchairs**

Francesco Flammini, Professor, University of Applied Sciences and Arts of Southern Switzerland (SUPSI) - Dalle Molle Institute for Artificial Intelligence (IDSIA)

## **Assessing the Architectural Heritage of Nursing Homes: Addressing Contemporary Needs for Quality Living Environments for Older Adults**

Vesna Žegarac Leskovic, Professor; Vanja Skalicky Klemenčič, Assistant Professor, Faculty of Civil Engineering, Transportation Engineering and Architecture, University of Maribor

## **Analysis of Long-Term Care Needs Forecasts in Slovenia by Statistical Regions (NUTS-3 level)**

Suzanna Mežnarec Novosel, PhD Candidate, Alma Mater Europaea University

10:15 – 11:30 **60 SOCIAL INFRASTRUCTURE**

(in English, (Moderator: David Bogataj, Professor, Alma Mater Europaea University)  
Scholarly Panel)

online

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**Migratory movements in Tirana during the year 2020**

Erjona Fusha, Researcher, PhD, "Qiriazi" University College

**The Influence of Digital Platforms on the Perception of the Quality of Internal Communication in a Non-profit Organization: The Perspective of Team Members and Leaders**

Rebeka Radovanović, Expert, Schneider Electric; Tanja Grmuša, Assistant Professor, Zagreb School of Business

**AI for Sustainable Healthcare Development in Underserved Communities: A Legal Perspective**

Aravindan Anandan, PhD Candidate, National Law University Tripura

**ICT Devices for Independent Living of the Elderly**

Inga Vučica, PhD, Teaching Institute for Public Health of Split and Dalmatian County, Split