



UTENA UNIVERSITY OF APPLIED SCIENCES
FACULTY OF BUSINESS AND TECHNOLOGY

7th international scientific-practical conference

**ASPECTS OF SUSTAINABLE
DEVELOPMENT:
THEORY AND PRACTICE**

PROGRAMME

9.00-9.45	Registration and welcome coffee
9.45-10.00	Opening of the Conference
Plenary Session - A. and M. Miškiniai Public Library, 12 Maironis Street, Utena Moderator: dr. Rūta Meištė, Utena University of Applied Sciences, Lithuania	
10.00-10.20	Keynote speaker <i>Cyber Security - the Key to a Sustainable Society</i> Edvinas Kerza, Former Deputy Minister of National Defence of the Republic of Lithuania, Business Resilience Expert, Lithuania
10.25-10.45	Keynote speaker <i>Labour Market Slack in the EU in the Light of the Covid-19 Crisis</i> Dr. Ewa Rollnik-Sadowska, Bialystok University of Technology, Poland
10.50-11.10	Keynote speaker <i>The European Green Deal and the Economic Challenges of Energy</i> Prof. dr. Vytautas Snieška School of Economics and Business, Kaunas University of Technology, Lithuania
11.15-11.35	Keynote speaker (online) <i>Circular economy: solutions for a more sustainable world</i> Prof. dr. Žaneta Stasiškienė Institute of Environmental Engineering, Kaunas University of Technology, Lithuania
11.35-11.45	Joint photo of participants
Lunch & Networking	
Session A – Room 506, 18 Maironis Street Moderator: dr. Jūratė Urbonienė, Utena University of Applied Sciences, Lithuania	
13.00-13.10	<i>Temperature Distribution: from Idea to Technology</i> Maksims Zigunovs, Liepaja University, Latvia
13.10-13.20	<i>IoT as a Tool to Promote Community</i> Dr. Laimonas Kairiūkštis, Utena University of Applied Sciences, Lithuania (online)
13.20-13.30	<i>European Projects to Support the Sustainability of Universities: a Presentation of the Erasmus + Project e-CLOSE</i> Dr. Natália Martins, Dr. Tatiana Tchemisova, University of Aveiro, Portugal
13.30-13.40	<i>Challenges in Teaching and Learning STEM Subjects in European Universities During the COVID -19 pandemic. Results of Surveys Conducted by the University of Aveiro within the Project e-CLOSE</i> Dr. Tatiana Tchemisova, dr. Natália Martins, Ioulia Skliarova, Inês Meireles, Isabel Cação, University of Aveiro, Portugal
13.40-13.50	<i>Awareness of Sustainability among Students of Katowice Business University - Based on own Research</i> Anna Staszewska, Górnośląska Wyższa Szkoła Handlowa, Poland
13.50-14.00	<i>The Impact of Technology use Patterns on Energy Consumption and Environmental Pollution</i> Dr. Jūratė Urbonienė, Gerda Ivanickienė, Arūnas Pranaitis, Utena University of Applied Sciences, Lithuania
14.00-14.20	Break
14.20-14.30	<i>Discrimination on the Grounds of Sexual Orientation in the Context of Human Dignity</i> Dr. Daiva Petrėnaitė, Utena University of Applied Sciences, Lithuania
14.30-14.40	<i>Implementation of the Project by Changing Pattern Making Methodology at "Utenos Trikotažas", AB</i> Inga Breitmozerė, Utena University of Applied Sciences, Lithuania
14.40-14.50	<i>Research of the Situation of Unsuitable Vehicles Disposal in Lithuania</i> Jūratė Aksomitienė, Dr. Rūta Meištė, Utena University of Applied Sciences, Lithuania
14.50-15.00	<i>Managing and Adapting Green Areas for Public Use in Utena Town: an Opinion Survey of the Residents</i> Dr. Inga Jakštonienė, Nijolė Rukštelienė, Dr. I. Pliopaitė Bataitienė, Utena University of Applied Sciences, Lithuania
15.00-15.10	<i>MCAST ICT Courses</i> Mark Anthony Farrugia, Malta College of Arts, Science and Technology, Malta
Session B – Students' Session - Room 505, 18 Maironis Street Moderator: Deividas Kurlavičius, Utena University of Applied Sciences, Lithuania	
13.00-13.10	<i>Skills of Nursing in the International Field</i> Natalia Lys, Olha Bielikova, Dr. Daiva Petrėnaitė, Utena University of Applied Sciences, Lithuania

13.10-13.20	<i>The Impact of Household Filters on Water Quality</i> Veronika Drozdova, Nijolė Rukštelienė, Utena University of Applied Sciences, Lithuania
13.20-13.30	<i>Consumerism</i> Ewa Potmalnik, Małgorzata Kiślak, Białystok University of Technology, Poland (online)
13.30-13.40	<i>Competency Characteristics of the Nurse</i> Kristina Shynkaretska, Anastasiia Yemtseva, Dr. Daiva Petrėnaitė, Utena University of Applied Sciences, Lithuania
13.40-13.50	<i>Learning Outcomes in Mathematics and their Relationship to Psychological Types and Motivation</i> Ignas Matelis, Matas Strazdas, Tadas Panavas, Utena University of Applied Sciences, Lithuania
13.50-14.00	<i>Opportunities for the Development of a Dark Tourism Route in Utena District</i> Ugnė Šinkūnaitė, Dr. Ramutė Narkūnienė, Utena University of Applied Sciences, Lithuania (online)
14.00-14.10	<i>Preservation by Lyophilization</i> Ligita Laucytė, Gražina Stasiulionienė, Utena University of Applied Sciences, Lithuania
14.10-14.20	<i>Progress in Sustainable Waste Management in Utena District</i> Raimonda Paulė, dr. Jūratė Urbonienė, Utena University of Applied Sciences, Lithuania
14.20-14.30	Break
14.30-14.40	<i>The Challenges of an Aging Society in the Context of the "Silver" Economy</i> Jurgita Kostikienė, Aliona Čeponienė, Dr. Sandra Jakštienė, Utena University of Applied Sciences, Lithuania (online)
14.40-14.50	<i>Relationship between Eco Friendly Behaviour and Physical Activity among Senior Students</i> Tauras Petruškevičius, Prof. Dr. Arūnas Emeljanovas, Lithuanian Sports University, Lithuania (online)
14.50-15.00	<i>Influencers' Impact on the Choice of Cosmetics</i> Eugenija Bareikytė, Inesa Prušinskaitė, Austėja Žiezdrytė, Alistėja Bareikytė, Laura Rasikaitė, Rasa Bražulienė, Utena University of Applied Sciences, Lithuania (online)
15.00-15.10	<i>Youth Unemployment in Lithuania in the Context of Labour Supply and Demand</i> Mindaugas Gaižutis, Nijolė Pakalnienė, Utena University of Applied Sciences, Lithuania (online)
15.10-15.20	<i>Inflation and its Changes in Lithuania</i> Justas Kuliešius, Nijolė Pakalnienė, Utena University of Applied Sciences, Lithuania (online)
15.20-15.30	<i>Well Water Quality Indicators and their Study</i> Gintarė Safronova, Dr. I. Pliopaitė Bataitienė, Utena University of Applied Sciences, Lithuania (online)
15.30-15.40	<i>Assessment of Social Responsibility in the Public Sector</i> Agota Meištaitė, Prof. Dr. Aleksandras Patapas, Mykolas Romeris University, Lithuania (online)
15.40-16.00	<i>Closing Session - Room 506, 18 Maironis Street</i> <i>Speakers: moderators of the sessions - Dr. Rūta Meišė, Dr. Jūratė Urbonienė, Deividas Kurlavičius</i>
17.00-20.00	<i>Social programme - Utena Culture Centre, 49 Aušra Street, Utena</i>

Participants attending the conference remotely, please log in here

<https://us02web.zoom.us/j/89755601411?pwd=WnpMRVByTkVHUVRja2w4U1BtYUpYQT09>

Meeting ID: 897 5560 1411

Passcode: UKonf2022

The sessions will take place in separate rooms, the names of which you will see by clicking on the "Breakout Rooms" button - once the moderator has given the start and the rooms have been opened, you can choose the one that suits you.

Breakout rooms

1. Session A
2. Session B - Student Section

The closing session will be held again in the common room.