

5th International Scientific Conference on Rural Development entitled "Rurality in Europe"



MAGYAR AGRÁR- ÉS
ÉLETTUDOMÁNYI EGYETEM

A large, stylized, grey deer logo is positioned in the background, facing right. It has a decorative pattern on its body and antlers.

CONFERENCE PROGRAMME

**5th International Scientific Conference on Rural
Development entitled
"Rurality in Europe"**

DATE: THURSDAY, 11 NOVEMBER, 2021
**VENUE: HUNGARIAN UNIVERSITY OF AGRICULTURE AND LIFE
SCIENCES (MATE), SZARVAS (5540)**

Hungarian University of Agriculture and Life Sciences (MATE, Hungary)
Institute of Environmental Sciences and
Institute of Sustainable Development and Farming,
Banat's University of Agricultural Sciences and Veterinary Medicine "King
Michael I of Romania" from Timisoara Faculty of Agriculture and
Faculty of Management and Rural Tourism,
cordially invites You to

**5th International Scientific Conference on Rural Development
entitled
"Rurality in Europe"**

The aim of the conference:

The aim of the conference is to provide practitioners, creators of rural development and representatives of scientific community with scientific tools and methods to practise common thinking and outline effective problem-solving methods.

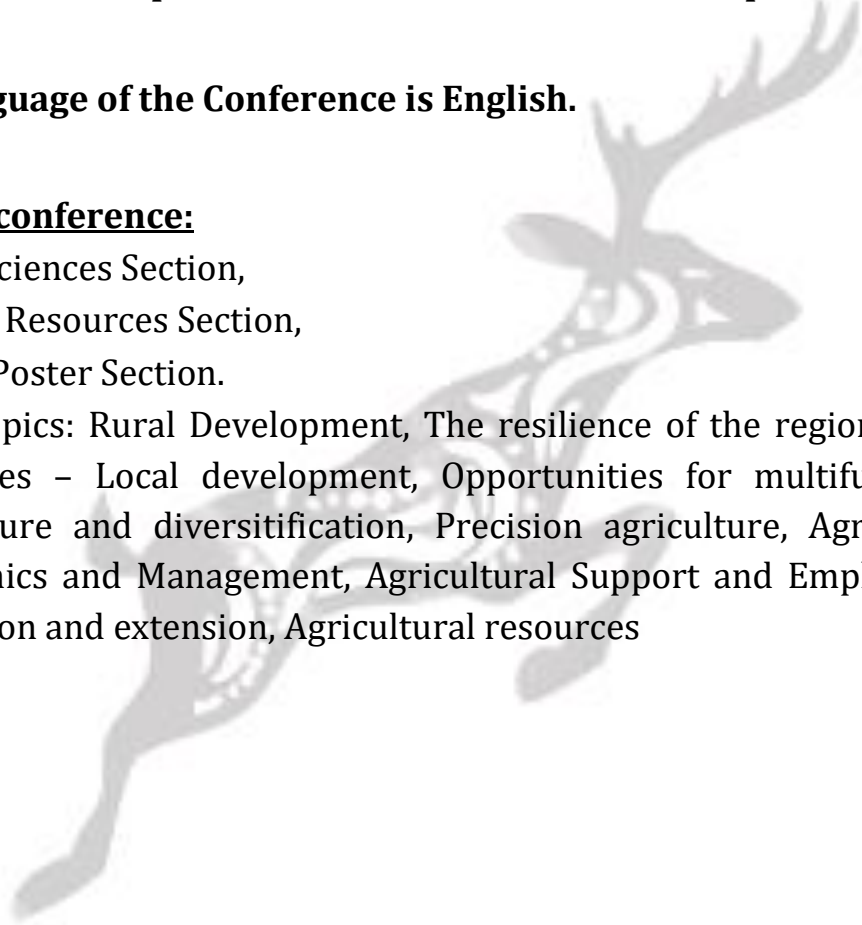
Participants of the Conference take part in scientific and poster sessions.

The Conference is "hybrid conference" for this year, because of the COVID-19 pandemic. Personal presence is a function of actual epidemiological regulations.

The official language of the Conference is English.

Sessions of the conference:

- Social Sciences Section,
- Natural Resources Section,
- Online Poster Section.
- Main topics: Rural Development, The resilience of the regions, Local resources – Local development, Opportunities for multifunctional agriculture and diversification, Precision agriculture, Agricultural Economics and Management, Agricultural Support and Employment, Education and extension, Agricultural resources



Conference programme:

09.30 - 10.00 Opening ceremony

Welcome speeches

- Dr. Zoltán Futó, Head of the Department of Irrigation and Land Improvement of Institute of Environmental Sciences
- Dr. Zoltán Bujdosó, Head of Institute of Sustainable Development and Farming
- Prof. Dr. Florin IMBREA, dean, USAMVB Faculty of Agriculture, Timisoara, Romania
- Prof. Dr. Ioan Brad, dean, Banats University of Agricultural Sciences and Veterinary Medicine Faculty of Management and Rural Tourism, Timisoara, Romania

10.00 – 12.30 Plenary lectures

10.00-10.30 Dr. László BALATONYI PhD (General Directorate of Water Management, Hungary): Sustainable urban water management, future for municipalities, especially for rural areas

10.30-11.00 Dr. Sofie VERREYDT PhD (Thomas More University of Applied Sciences, Faculty of Agriculture and Biotechnology, Belgium): Food Forestry

11.00-11.30 Prof. dr. Tibor KÖNYVES PhD (Megatrend University Belgrade Faculty of Biofarming Backa Topola, Serbia): Introduction to Serbian agriculture

11.30-12.00 Prof. dr. habil Bozena MUSZYNSKA PhD – Dr. Katarzyna KAŁA PhD (Jagellonian University Medical College, Poland): Medicinal mushrooms and their importance in lifestyle

12.00-12.30 Dr. Andrea FEHER PhD (Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Faculty of Management and Rural Tourism, Romania): Food Consumption and Ways to Ensure Food Security in Romania

12:30-13:30 Online poster section

13.30 – 17.30 Session – Lectures, presentations

Session – Lectures, presentations 13.30 -

Link of the Conference:

https://teams.microsoft.com/l/meetup-join/19%3ameeting_ogy50dc1ztmtodgwmc00yjjklthjmwitmmrkndqznjrlotay%40thread.v2/0?context=%7b%22tid%22%3a%22b6ad7b0a-cc14-418c-8492-54b2753f96a4%22%2c%22oid%22%3a%22d6c251ba-580b-41f9-a6bc-9b81da08b786%22%7d

POSTER SECTION

https://teams.microsoft.com/l/meetup-join/19%3ameeting_ogy50dc1ztmtodgwmc00yjjklthjmwitmmrkndqznjrlotay%40thread.v2/0?context=%7b%22tid%22%3a%22b6ad7b0a-cc14-418c-8492-54b2753f96a4%22%2c%22oid%22%3a%22d6c251ba-580b-41f9-a6bc-9b81da08b786%22%7d

SOCIAL SCIENCES SECTION

HEAD OF THE SESSION: DR. TABITA ADAMOV, FERENC ARANY

13:30-13:45 ORSOLYA PÓCSIK: BEYOND MAASTRICHT CRITERIA: ADDITIONAL CONSEQUENCES, QUESTIONS, REPLIES

13:45-14:00 TIBOR FARKAS: THE FUTURE OF RURAL AREAS AND RURAL DEVELOPMENT IN HUNGARY

14:00-14:15 EMESE BRUDER, TIBOR FARKAS. DORSAF MAAYOUFI: FACTORS AFFECTING ENTREPRENEURIAL INTENTION AND ENTREPRENEURIAL ATTITUDES AMONG RURAL TUNISIAN WOMEN

14:15-14:30 MIKLÓS LELKES: UPDATES ON AGRICULTURAL AND RURAL DEVELOPMENT PAYMENT

14:30-14:45 BULCSÚ REMENYIK, ALI BAGDADI, RICHÁRD VETRÓ, ANDREJ BALOGH: THE EFFECTS OF DIGITALISATION ON TOURISM AND HOSPITALITY

14:45-15:00 KATA, FEKETÉNÉ BENKÓ - LAJOS, SZABÓ: DIGITALISATION FROM A RURAL POINT OF VIEW - THE CAPACITY OF RURAL SOCIETY TO INNOVATE

15:00-15:15 BAZSIK ISTVÁN, LŐRINC BALÁZS: MONOR DISTRICT SETTLEMENTS' INVESTIGATION BY COMPLEX DEVELOPMENT INDEX

15:15-15:30 ANDRAS BELA OLAH: POSSIBLE EFFECTS OF AUTONOMOUS AGENTS ON RURAL SETTLEMENTS

15:30-15:45 DIÁNA MAGYARNÉ KNAP: THE SITUATION OF THE RURAL DEVELOPMENT PROGRAMME IN THE FIRST YEAR OF THE NEW EU FINANCIAL PERIOD (2021-2027) IN BÉKÉS COUNTY

15:45-16:00 CSABA SZABO: COUNTY DISTRIBUTION OF DIRECT SUBSIDIES IN HUNGARY

16:00-16:15 FERENC ARANY: UTILIZATION OF TOURISTICAL RESOURCES IN BEKES COUNTY – LEADER PROGRAM

NATURAL RESOURCES SECTION

HEAD OF THE SESSION: DR. BELA GOMBOS, DR. LAURA SMULEAC

16:15-16:30 ATTILA RÁKOCZI, ZSOLT, JOZSEF VÍGH: AGRICULTURE AND THE CLIMATE CHANGE

16:30-16:45 RAMOS DIAZ FERNANDA, PAULINA JANCISOVSZKA, APOLKA UJJ: AGROECOLOGICAL VOCATIONAL TRAINING CURRICULUM FROM THE PERSPECTIVE OF HUNGARIAN STAKEHOLDERS

16:45-17:00 COSMIN SALASAN, CARMEN SIMONA DUMITRESCU, IASMINA IOSIM, RAUL PASCALAU, SEBASTIAN MOISA: KNOWLEDGE TRANSFER AND BLENDED LEARNING BY INTERGENERATIONAL FARMER PAIRS

17:00-17:15 BOŠKO BLAGOJEVIĆ: MULTI-CRITERIA DECISION-MAKING FOR IRRIGATION MANAGEMENT IN SERBIA

17:15-17:30 VIOANA MIHAELA BĂLAN, EMANUELA DIANA GHERMAN: FOOD WASTE REDUCTION INITIATIVES IN ROMANIA

17:30-17:45 MATEOC-SÎRB NICOLETA, MATEOC TEODOR, MĂNESCU CAMELIA, SĂLĂȘAN COSMIN, BĂNEȘ ADRIAN, ȘUSTER GABRIEL, ADAMOV TABITA, VASS HUNOR: TRENDS IN THE EVOLUTION OF ROMANIAN AGRICULTURE

17:45-18:00 LÁSZLÓ BENCZŐ: REUSABLE NEW LIFE OF POLYURETHANE

POSTER SECTION:

ȘMULEAC LAURA, MARIAN VIRGINIA, IMBREA FLORIN, ȘMULEAC ADRIAN, IMBREA ILINCA, PAȘCALĂU RAUL: IMPACT OF AGRICULTURAL ACTIVITIES ON WATER QUALITY IN RURAL AREAS FROM S-V OF ROMANIA

ZSOLT ORBÁN Á. - KRISZTIÁN RITTER: ANALISING LOCAL PRODUCT CONSUMPTION IN THE KECSKEMÉT MICRO REGION

PIRVULESCU LUMINITA, IANCU TIBERIU, SIRBULESCU CLAUDIA, CIOLAC RAMONA, ADAMOV TABITA: STUDY ON THE CORRELATION BETWEEN THE NUTRITIONAL AND ENERGY VALUES OF FOODS

PET ELENA, ADAMOV TABITA CORNELIA, MORARIU FLORICA EMILIA, MILIN ANDA IOANA, PET IOAN: STUDY OF THE HONEY MARKET

FLORENT DEMEREZY, ZOLTAN VEKERDY: YEARLY VEGETATION INDICES TREND REPRESENTATION OF THEKOSOVAN AGRICULTURAL LAND IN CLOUD COMPUTING FROM REMOTESENSING DATA IMAGERIES

TABITA CORNELIA ADAMOV, TIBERIU IANCU, LUMINIȚA PÎRVULESCU, ELENA PET, RAMONA CIOLAC, ANKA ROXANA ȘUBA: RESEARCH ON THE ANALYSIS OF AGRO-TOURISM ACTIVITY IN THE AREA OF THE APUSENI MOUNTAINS AND POSSIBILITIES TO IMPROVE IT

TÍMEA GYŐRI: SPATIAL STRUCTURE OF UNEMPLOYMENT AND PUBLIC EMPLOYMENT IN HUNGARY

JÁRDÁNY KRISZTIÁN: ANALYSIS OF THE SITUATION OF THE CSONGRÁD WINE REGION IN THE HUNGARIAN WINE SECTOR 2014-2020.

JOZSEF LIPCSEI – KATALIN KARASZ: EXAMINATION OF THE PUBLICATION LIST OF THE HUNGARIAN STATE TREASURY WITH REGARD TO LOCAL

KATALIN KÁRÁSZ, JÓZSEF LIPCSEI: DIGITAL DISADVANTAGE - LESSONS LEARNT FROM ONLINE EDUCATION AT AGRICULTURAL VOCATIONAL SCHOOLS

DAVID HAJDU: THE IMPACT OF THE CORONAVIRUS ON ADULT TRAINING FOR JOB SEEKERS IN BÉKÉS COUNTY

DAVID HAJDU: SPATIAL ANALYSIS OF THE TRAINING SUCCESS OF THOSE IN PUBLIC EMPLOYMENT IN HUNGARY

LE-DAI B. - HAJDÚ D. - KONCZ G.: DIFFERENCES IN UNEMPLOYMENT AND ADULT EDUCATION IN BORSOD-ABAÚJ-ZEMPLÉN COUNTY AND GYŐR-MOSON-SOPRON COUNTY

LE-DAI B.: TERRITORIAL DISTRIBUTION OF ADULT TRAINING IN HUNGARY

GABOR KONCZ- ANTONIA SZUCS: PATTERNS OF MIGRATION INTO RURAL AREAS IN THE VILLAGES OF GYÖNGYÖS DISTRICT

ANKA ROXANA SUBA, IASMINA IOSIM, TABITA CORNELIA ADAMOV, TIBERIU IANCU - THE ROLE OF COMMUNICATION IN THE AGRICULTURAL PRODUCTION PROCESSES

ZOLTAN EGRI: REGIONAL INCOME INEQUALITY PROCESSES IN HUNGARY (2012-2018)

DINCU ANA-MARIANA, BĂLAN IOANA MIHAELA, BRAD IOAN, SÎRBULESCU CLAUDIA, FEHER ANDREEA, SICOE-MURG OANA: STUDY ON THE MAIN TOURIST ATTRACTIONS IN APUSENI MOUNTAINS AREA

IOANA MIHAELA BĂLAN, EMANUELA DIANA GHERMAN: FOOD WASTE REDUCTION INITIATIVES IN ROMANIA

The Organizational Committee of the Conference:

Chairpersons of Organizational Committee:

Dr. habil. Zoltán BUJDOSÓ PhD, (MATE Institute of Sustainable Development and Farming)

Dr. Zoltán FUTÓ PhD, (MATE Institute of Environmental Sciences)

Members of Organizational Committee:

Dr. Tabita ADAMOV PhD, (USAMVBT Faculty of Management and Rural Tourism)

Dr. h.c. Dr. habil. Károly BODNÁR PhD, (MATE IES)

Prof. Dr. Ioan BRAD, (USAMVBT FMRT)

Dr. Zoltán EGRI PhD, (MATE ISDF)

Prof. Dr. Florin IMBREA PhD, (USAMVBT Faculty of Agriculture)

Dr. Attila RÁKÓCZI PhD, (MATE ISDF)

Dr. Laura SMULEAC PhD, (USAMBVT FA)

Secretary of Conference:

Ferenc ARANY, PhD Student (MATE ISDF)

The Scientific Committee of the Conference

Dr. László BALATONYI PhD (General Directorate of Water Management, Hungary)

Dr. Sofie VERREYDT PhD (Thomas More University of Applied Sciences, Faculty of Agriculture and Biotechnology, Belgium)

Prof. dr. Tibor KÖNYVES PhD (Megatrend University Belgrade Faculty of Biofarming Backa Topola, Serbia)

Prof. dr. habil Bozena MUSZYNSKA PhD (Jagellonian University Medical College, Poland)

Dr. Katarzyna KAŁA PhD (Jagellonian University Medical College, Poland)

Dr. Andrea FEHER PhD (USAMVBT, Faculty of Management and Rural Tourism, Romania)

Dr. habil Tibor FARKAS PhD (MATE ISDF, Hungary)

Dr. habil Melinda MOLNÁR NAGYNÉ PhD (MATE ISDF, Hungary)

Prof. Dr. Elena PET PhD (USAMVBT, Faculty of Management and Rural Tourism, Romania)

Prof. Dr. Tiberiu IANCU PhD (USAMVBT, Faculty of Management and Rural Tourism, Romania)