



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirişescu”
National Institute for Economic Research



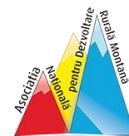
CSCBAS



Forumul Montan din Romania



Ministry of Agriculture and Rural Development



ROMONTANA



Municipality of Vatra Dornei



UNIVERSIDAD POLITÉCNICA
DE ATLACOMULCO



Mrs./Mr. _____

We are pleased to invite you to participate in the **20th Scientific and Informal Conference, with International Participation, organized by the CE-MONT Vatra Dornei Mountain Economy Center of the “Costin C. Kirişescu” National Institute for Economic Research, Romanian Academy, in collaboration with the “Acad. David Davidescu” Centre for Agroforestry Biodiversity Studies and Research (CSCBAS), the National Mountain Area Agency within the Ministry of Agriculture and Rural Development, the Romanian Mountain Forum, the National Agency for Mountain Rural Development “ROMONTANA,” the Silvania Research & Innovation Association in Lunca Ilvei, Vatra Dornei City Hall, the Polytechnic University of Atlacomulco, Mexico, the International Institute of Engineering and Technologies (IETI), and the International Research Institute for Economics and Management (IRIEM).**

The conference will be held on **Thursday, 23 July, and Friday, 24 July 2026**, in a hybrid format, both online and in-person participation, at the **CE-MONT Centre for Mountain Economy**, 49 Petreni Street, Vatra Dornei, Suceava County, in accordance with the attached **Program**.

Conference title:

“SUSTAINABLE AND RESILIENT DEVELOPMENT OF ROMANIA’S MOUNTAIN REGIONS IN THE CONTEXT OF A CONSTANTLY CHANGING MULTIPOLAR WORLD - A MOUNTAIN ECONOMY DEDICATED TO PEOPLE’S WELL-BEING AND HEALTH”

(Please confirm your participation until 20 July 2026, at e-mail.:

surdu.ioan@gmail.com and ce-mont@ince.ro)

Links for online participation:

Topic: CE-MONT Conference - **23 July 2026**

Link: <https://us06web.zoom.us/j/82316172568?pwd=gGVgMSbqUa0Qi2bPWZgwmIZaqvwRBa.1>

Topic: CE-MONT Conference - **24 July 2026**

Link: <https://us06web.zoom.us/j/87643445524?pwd=523ORiLFXfQHoaVT6YvxWleBbFJQs6.1>

*With our highest consideration,
The Organizing Committee*



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

THE ROMANIAN ACADEMY
“Costin C. Kirițescu” NATIONAL INSTITUTE FOR ECONOMIC RESEARCH
OF THE ROMANIAN ACADEMY/
MOUNTAIN ECONOMY CENTER CE-MONT VATRA DORNEI

In collaboration with:

- **“Costin C. Kirițescu” National Institute for Economic Research (INCE);**
- **“Acad. David Davidescu” Centre for Agroforestry Biodiversity Studies and Research (CSCBAS);**
- **The National Mountain Area Agency (ANZM/MADR);**
- **Silvania Research & Innovation Association, Lunca Ilvei;**
- **The Romanian Mountain Forum;**
- **The National Agency for Rural and Mountain Development “ROMONTANA”;**
- **Municipality of Vatra Dornei;**
- **Altacomulco Polytechnic University, Mexico;**
- **International Institute of Engineering and Technology (IETI)/ International Institute of Economics and Management (IRIEM);**
- **“Associate” researchers at CE-MONT.**

Is organizing on the 23rd and 24th of July, 2026,

In a hybrid format, online and at the CE-MONT headquarters in Vatra Dornei, 49 Petreni Street, Suceava County:

The annual scientific conference dedicated to understanding the economic and social characteristics and sustainable development of mountain communities in Romania and other mountain areas

TITLED:

**“SUSTAINABLE AND RESILIENT DEVELOPMENT OF ROMANIA’S
MOUNTAIN REGIONS IN THE CONTEXT OF A CONSTANTLY
CHANGING MULTIPOLAR WORLD - A MOUNTAIN ECONOMY
DEDICATED TO PEOPLE’S WELL-BEING AND HEALTH”**



Romanian Academy



CE-MONT
Mountain Economy Center

Mountain Economy Center CE-MONT



„Costin C. Kirîţescu”
National Institute for Economic Research

SCIENTIFIC COMMITTEE

- Acad. Cristian HERA – Department of Agriculture and Forestry/RA;
 - Acad. Ion Păun OTIMAN – Honorary President of the CE-MONT Scientific Council;
 - Prof. univ. dr. Luminița CHIVU – General Director of the “*Costin C. Kirîţescu*” National Institute for Economic Research of the Romanian Academy, c.m./RA;
 - Prof. univ. dr. Ioan JELEV, ASAS;
 - Prof. univ. dr., CS-R4 Radu REY, h.m. of the Romanian Academy, Honorary Director – CE-MONT;
 - Prof. univ. dr. Ioan SURDU – CS-R4 – Director of CE-MONT;
 - Prof. univ. dr. Liviu GACEU – CS –R4 – Transylvania University of Braşov/CE-MONT;
 - Prof. univ. dr. Romulus GRUIA – Transylvania University of Braşov;
 - Dr. eng., CS–R4, Ionel POPA, ICAS/CE-MONT; member of ASAS;
 - Dr. eng., CS-R4, Mariana RUSU, Director of ICD-Montology-Cristian, Sibiu;
 - Eng. Emil IUGAN – President, Sylvania Research & Innovation Association, Lunca Ilvei;
- Vice President of the Romanian Mountain Forum;
- Prof. dr. Gabriel-Xiao Guang Yue (IETI, IRIEM, FFIETI, FPAE, FRSA).



Romanian Academy



CE-MONT
Mountain Economy Center

Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

ORGANIZING COMMITTEE

- Prof. univ. dr. eng., CS-R4, Ioan SURDU – Director of CE-MONT;
- Prof. univ. dr., CS-R4 – Radu REY, h.m. of the Romanian Academy, Honorary Director – CE-MONT;
- Dr. eng., CS-R4, Ionel POPA – Research Program Coordinator/CE-MONT;
- Dr. eng., CS-R3, Laurențiu CIORNEI – Director of CSCBAS;
- Ec., Gheorghe HÎRLAV – General director of ANZM;
- Dr. eng., CS-R2, Dănuț UNGUREANU, ANZM/CE-MONT;
- Dr. ec., CS-R2, Otilia Elena MANTA, CE-MONT;
- Dr. eng., CS-R2, Emanuela-Adina NICULA, CE-MONT;
- Dr. ec., CS-R2, Manuela APETREI, CE-MONT;
- Dr. eng., CS-R1, Mădălina UNGUREANU-IUGA, CE-MONT;
- Drd. eng., CS-R1, Carmen CĂTUNĂ-BOCA, CE-MONT;
- ACS, eng. Irina-Simona AIONESĂ, CE-MONT;
- ACS, eng. Iuliana ALUPEI, CE-MONT;
- ACS, eng. Diana Cerasela BAMBOI, CE-MONT;
- Asistent II, Tudor Răzvan ANICHITEI, CE-MONT;



Romanian Academy



CE-MONT
Mountain Economy Center

Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

SCHEDULE

Part I (23.07.2026):

Includes section I: Research and Discussions on Trends in Food Waste in Romania's Mountain Regions – Presentation of Results from the ADER 17.1.1 Project

Moderators: Prof. dr. eng., CS-R4, Ioan SURDU

Dr. eng. CS-R2, Emanuela-Adina NICULA

Between 9:30 – 18:00 (EEST time)

9:00 – 9:30	Arrival and registration of researchers and guests. Check-in. Distribution of conference materials
9:30 – 10:15	Conference Opening: • The Anthem of the Romanian Carpathians (lyrics – Adrian Păunescu/2003); • Opening Remarks for the Conference: • <i>Prof. Eng. Ioan SURDU</i>, PhD, Senior Scientific Researcher I (R4) – Director, CE-MONT; • <i>Prof. dr. Radu REY</i>, h.m. RA – Honorary Director of CE-MONT. Words of encouragement from: • The Mayor of Vatra Dornei municipality eng. <i>Marius RÎPAN</i>; • <i>Prof.univ.dr. Luminița CHIVU</i> – General Director of the “Costin C. Kirițescu” National Institute for Economic Research of the Romanian Academy, c.m./RA; • <i>Prof.univ.dr. Florin STĂNICĂ</i> – President – “Gheorghe Ionescu Șișești” Academy of Agricultural and Forestry Sciences; • <i>Acad. Ioan Aurel POP</i>; • <i>Acad. Ioan DUMITRACHE</i>; • <i>Acad. Ion Păun OTIMAN</i>; • <i>Dr.Eng. Petre DAEA</i> – Former Minister of Agriculture and Rural Development; • <i>Ec. Gheorghe HÎRLAV</i> – General Director of the National Mountain Area Agency (MADR); • <i>Prof. Dr. Gabriel, Xiao-Guang YUE</i> – International Institute for Engineering and Technology – IETI/IRIEM (China); • <i>Dr. eng. CS-R3 Laurențiu CIORNEI</i>, Director of the "Acad. David Davidescu" Center for AgroForestry Biodiversity Studies and Research (CSCBAS).
Presentation of papers – Maximum presentation time – 10 minutes+2 minutes comments.	
10:15 – 10:27	<u>CS –R2 dr. ec. Manuela APETREI (Presenting author)</u> (CE-MONT) , CS –R2 dr. farm. Violeta POPOVICI(CE-MONT), Prof. dr. eng., CS-R4, Ioan SURDU (CE-MONT) - <i>"The role of sustainable marketing in the valorization of by-products from Romania's mountain areas: an approach to food waste"</i>
10:28 – 10:40 Online	<u>Anuradha IDDAGODA (Keynote speaker)</u> (University of Sri Jayewardenepura, Sri Lanka); Prof. Rebecca ABRAHAM (Nova Southeastern University), Manoaj KEPPEPITOLA (Sri Lanka Air Force), Hiranya DISSANAYAKE (Wayamba University of Sri Lanka), Madhura Arunoda JAYASINGHE (University of Sri Jayewardenepura, Sri Lanka) - <i>"Employee engagment: a study of women officers in the Sri Lanka air force"</i>
10:41– 10:53 Online	<u>Hiranya DISSANAYAKE (Presenting author)</u> (Wayamba University of Sri Lanka) - <i>"Corporate Spirituality as a Driver of Sustainability Integration: Insights from a Developing Economy"</i>



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

10:54 – 11:06 Online	<u>Madhura Arunoda JAYASINGHE (Presenting author)</u> , (University of Sri Jayewardenepura, Sri Lanka), Yasangi Anuradha IDDAGODA (University of Sri Jayewardenepura, Sri Lanka), Nawoda BANDARA (University of Sri Jayewardenepura, Sri Lanka) - <i>"The Hill Country Pepper Economy in Sri Lanka – Export Revenue and Market Analysis"</i>
11:07 – 11:19 Online	<u>Agalyah THEVARAJAN (Presenting author)</u> (Open University of Sri Lanka), Anuradha IDDAGODA (University of Sri Jayewardenepura, Sri Lanka); Myuri ATAPATTU (University of Colombo, Sri Lanka) - <i>"Mapping the Evolution of Green Human Resource Management Research: A Bibliometric Analysis from 2014 to 2026"</i>
11:20 – 11:32 Online	<u>Shanika WIJERATHNE (Presenting author)</u> (Wayamba University of Sri Lanka), Hiranya DISSANAYAKE (Wayamba University of Sri Lanka), Yasangi Anuradha IDDAGODA (University of Sri Jayewardenepura, Sri Lanka) - <i>"The impact of financial literacy on financial Behavior in Sri Lanka: Evidence from generation Z of Ratnapura District"</i>
11:33 – 11:45 Online	<u>Prof. Dr. Gabriel, Xiao-Guang YUE (Keynote speaker)</u> , FFIETI, FPAE, MAESU (Executive President of IETI, China; Fellow of Pakistan & Ukraine Academies of Engineering; Vice-Rector at Turon University; Editor-in-Chief of IJESGT (IGI Global)) - <i>"Culture, Education and Mountain Identity: Driving Mechanisms for the Sustainable Survival of Mountain Settlements - A Research Perspective of the Five Mentor System"</i>
11:46 – 12:15	Coffee-Break.
12:15 – 12:27	<u>Dr. eng. Ioana Corina MOGA (Presenting author)</u> (CSCBAS), CS-R3 dr. eng. Laurențiu CIORNEI (CSCBAS) - <i>"Public-Private Partnership as a Mechanism for Connecting Agricultural Research to the Farmers' Needs. Project ADER 21.1.1/2023"</i>
12:28 – 12:40	<u>CS-R2 dr. ec. Daniela ANTONESCU (Presenting author)</u> (CE-MONT), Prof. dr. eng., CS-R4, Ioan SURDU (CE-MONT) - <i>"A Public-Private Partnership Model for Innovation and Competitiveness in Romania's Livestock and Meat Processing Sector"</i>
12:41 – 12:53	<u>Eng. Emil IUGAN (Presenting author)</u> (President, Sylvania Research & Innovation Association, Lunca Ilvei), Eng. Emil FARCAȘ (Sylvania Research & Innovation Association, Lunca Ilvei); - <i>"Zonal analysis: development strategy for the Someș and Ilva Valleys by capitalizing on the specific natural and cultural heritage of the area"</i>
12:54 – 13:06	<u>CS-R2, dr. eng. Dănuț UNGUREANU (Presenting author)</u> (ANZM/CE-MONT); Ec. Gheorghe HÎRLAV (ANZM) – <i>"Local Gastronomic Points as Instruments for the valorization of culinary heritage and the sustainable development of Romania's mountain rural areas"</i>
13:07 – 13:19 Online	Iurie CAPRIAN (Moldova State University), <u>Iulia CAPRIAN (Presenting author)</u> (Moldova State University), Ionuț Valentin LOM (Doctoral School of Economic Sciences, Moldova State University) – <i>"Digital transformation and financial security în mountain areas: the role of machine learning în banking fraud prevention"</i>
13:20– 13:32	<u>Prof. univ. dr., CS-R4, Liviu GACEU (Presenting author)</u> (Transylvania Univ. Brașov/CE-MONT), Prof. univ. dr. Romulus GRUIA (Transylvania Univ., Brașov), Oana Bianca OPREA (Transylvania Univ., Brașov) – <i>"Mountain products in the Silver Economy 4.0 paradigm: Innovation, Sustainability and Health"</i>



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

13:33 – 13:45	Prof. dr. Rey RADU (h.m. RA, CE-MONT), <u>CS-R2, dr.geogr., PhD student ec. Alexandru-Sabin NICULA (Presenting author)</u> (Romanian Academy, the School of Advanced Studies of the Romanian Academy, the Doctoral School of Economic Sciences, the “Costin C. Kirițescu” National Institute for Economic Research, the Institute for Economic Forecasting) - <i><u>"Mountain Pastoralism 4.0: Mobility, Technology and Economic Resilience"</u></i>
13:46 – 13:58 Online	<u>Senior expert Dr. Adi Edlira Subashi KAHANI (Presenting author)</u> (University of Salento, Italia); Prof. dr.ec. Otilia MANTA (Victor Slăvescu Centre for Monetary and Financial Research; CE-MONT) – <i><u>"Trustworthy Recognition and Quality Assurance in Mountainous and Peripheral Regions: Blockchain Evidence Trails, HEEP, and AI-Supported Governance"</u></i>
13:58 – 14:10 Online	<u>PhD student Giuseppe AMBROSIO (Presenting author)</u> (Universitas Mercatorum) – <i><u>"The role of social enterprises in Italian inner areas"</u></i>
14:11– 14:45	Lunch break
14:46 – 14:58 Online	<u>Melissa BADO (Presenting author)</u> (Universitas Mercatorum in collaboration with Progettazione Aurea®, Milan), Cinzia VALENTE (Progettazione Aurea®, Milan) – <i><u>"Progettazione Aurea as a Site-Derived Generative System: The Thethi Resort as a Methodological Case Study in the Albanian Alps"</u></i>
14:59 – 15:11 Online	<u>Conf.univ.dr. Liliana DANDARA (Presenting author)</u> (Cooperative-Commercial University of Moldova) – <i><u>"Public procurement as a strategic instrument for efficient financial resource management and sustainable development in mountain areas"</u></i>
15:12 – 15:24	<u>Prof. univ. dr. Romulus GRUIA (Presenting author)</u> (Transylvania Univ., Braşov), Prof. univ. dr., CS-R4, Liviu GACEU (Transylvania Univ., Braşov/CE-MONT) – <i><u>"Elements of agro-rural development and bioharmonist governance in mountain areas"</u></i>
15:25 – 15:37 Online	<u>Cristina Gabriela VASCIUC (SÂNDULESCU) (Presenting author)</u> (Valahia Univ., Târgoviște), Prof. univ. dr. Lavinia UDREA (Valahia Univ., Târgoviște), Dr. eng. CS-R3 Laurențiu CIORNEI (CSCBAS), Dr. eng. Corina MOGA (CSCBAS), Profesor univ. dr. Gabriel POPESCU (ASE Bucharest) – <i><u>"Public-Private Partnerships, Internal Control and Corporate Social Responsibility in the Sustainable Development of Mountain Communities"</u></i>
15:38 – 15:50 Online	<u>Prof. dr. ec. Otilia MANTA (Presenting author)</u> (Victor Slăvescu Centre for Monetary and Financial Research / CE-MONT) - <i><u>"Digital Governance, Regenerative Economies, and Smart Mountain Ecosystems in a Multipolar World"</u></i>
15:51 – 16:03 Online	<u>Dr. Carmen Andreea BĂDĂLUTĂ (Presenting author)</u> (Ștefan cel Mare University, Suceava) – <i><u>"Climate change and ecosystem services of the Scărișoara Ice Cave: Implications for mountain bioeconomy and local community sustainability"</u></i>
16:04 – 16:16 Online	<u>Conf. univ. dr. Alexandru CORDOȘ (Presenting author)</u> (“Dimitrie Cantemir” Christian University, Cluj-Napoca/CE-MONT) – <i><u>"The Future of Romania's Mountain Areas: Policies and Legislation"</u></i>
16:17 – 16:29	<u>CS-R1, PhD student eng. Carmen CĂTUNĂ-BOCA (Presenting author)</u> (CE-MONT/ASE Bucharest) - <i><u>"RECONSIDERING PEACE! Peace with Nature – Peace among Nations!"</u></i> <i><u>"The market for mountain products - A market in constant movement and development. New technologies in support of mountain farmers – available applications and examples of good practice in Romania and Europe"</u></i>
16:30 – 16:42 Online	<u>PhD student Marilena DRĂGHICI (Presenting author)</u> , PhD student Liviu-Gelu DRĂGHICI, PhD student Ana-Maria PECA (OPREA) (The School of Advanced Studies of the Romanian Academy – SCOSAAR, Doctoral School of Economic



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

	Sciences) – <i>“Savings and Investments in the Digital Era: An Interdisciplinary Literature-Based Analysis”</i>
16:43 – 16:55	<u>CS-R2, dr. Violeta POPOVICI (Presenting author)</u> (CE-MONT), Emma Adriana OZON, Manuela APETREI (CE-MONT), Rodica BOCA, Cerasela Elena GÎRD – <i>“Plant Bioactive Constituents and Their Potential Benefits in HPV-Positive Oropharyngeal Squamous Cell Carcinoma ”</i>
16:56 – 17:08	<u>ACS, PhD student eng. Irina-Simona AIONESĂ (Presenting author)</u> (CE-MONT), <i>“The impact of agricultural subsidies on ecological indicators in mountain areas”</i>
17:09 – 17:21	<u>ACS, ing. Iuliana ALUPEI (Presenting author)</u> (CE-MONT) – <i>“Family gardens based on regenerative practices, a model for sustainable development of mountain communities and adaptation to climate change”</i>
17:22– 18:00	<i>Final debates: Closing of the Conference – Part I.</i>



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

Part II (24.07.2026):

Moderators: Prof. dr. eng., CS I, Ioan SURDU
CS-R2 dr. eng., Emanuela-Adina NICULA
Between 9:30-17:30 (EEST time)

Includes the section: Research and Discussions on Public-Private Partnerships (PPPs) as a Driving Force for the Sustainable Development of Mountain Areas in Romania – Presentation of Results from the ADER 21.1.1 Project.

9:30 – 9:42	<u>CS-R2, dr.eng. Emanuela-Adina NICULA (Presenting author)</u> (CE-MONT), Prof. dr. eng., CS-R4, Ioan SURDU (CE-MONT) - <i>"Public-private partnership and mountain development"</i>
9:43 – 9:55	<u>CS-R1, dr. eng. Mădălina UNGUREANU-IUGA (Presenting author)</u> (CE-MONT/Ștefan cel Mare Univ., Suceava); Ancuța PETRARU (Ștefan cel Mare Univ., Suceava), Prof. univ. dr. Silvia MIRONEASA (Ștefan cel Mare Univ., Suceava) - <i>"Rheological characterization of wheat dough enriched with untreated and heat-treated soy flour"</i>
09:56 – 10:08 Online	<u>PhD student Aurora MOLDOVEANU (COJOCARIU) (Presenting author)</u> (The School of Advanced Studies of the Romanian Academy – SCOSAAR, Doctoral School of Economic Sciences) – <i>"Mountain Bioeconomy, Biodiversity Conservation, and Ecosystem Services for the Sustainability of Mountain Settlements in the Romanian Carpathians"</i>
10:09 – 10:21 Online	<u>Cristina SALAS-VARGAS (Presenting author)</u> (Universidad Politécnica de Atlacomulco, UPA), María Aurora MARTÍNEZ-TRUJILLO (Tecnológico Nacional de México TecNM), Josefina PÉREZ-VARGAS (Tecnológico Nacional de México TecNM), Miguel CERVANTES-GARCÍA (Universidad Politécnica de Atlacomulco, UPA)- <i>"Agave bioeconomy in Mountain Ecosystems: food innovation, safety characterization of Shapi, and by-product Valorization in Central Mexico"</i>
10:22 – 10:35 Online	<u>Conf.univ.dr.farm. Anca Daniela RAICIU (Presenting author)</u> (Faculty of Pharmacy, Titu Maiorescu University) – <i>"Potential, Valorization and Conservation of Medicinal and Aromatic Plants from the Romanian Mountain Region"</i>
10:36 – 10:48 Online	<u>Prof. dr. Mario D'AVINO (Presenting author)</u> (Italy) – <i>"Education, Identity, and Resilience in Mountain Communities: Psychosocial and Pedagogical Drivers of Settlement Stability in Times of Change"</i>
10:49 – 11:01 Online	<u>Giovanna LUSINI (Presenting author)</u> (University of Naples Federico II), Giusy SICA (Universitas Mercatorum, Roma, Italia), Professor Maria PALAZZO (Universitas Mercatorum, Roma, Italia); Alessandra MICOZZI (Universitas Mercatorum, Roma, Italia) - <i>"Reconversion for the Energy Transition: IPCEI, Battery Manufacturing and the Rebuilding of European Industrial Capacity"</i>
11:02 – 11:14	<u>CS-R2, dr. Violeta POPOVICI (Presenting author)</u> (CE-MONT), Emma Adriana OZON, Dumitru LUPULIASA, Adina Magdalena MUSUC, Cerasela Elena GÎRD, Laura BUCUR, Verginica SCHRODER, Elena MATEI, Victoria BADEA - <i>"Bioadhesive oral films containing Usnea barbata (L.) F.H.Wigg extracts with antimicrobial and anticancer properties for potential use in oral cancer therapy"</i>
11:15 – 11:27	<u>Conf. univ. dr., CS-R3, Violeta TURCUS (Presenting author)</u> (Vasile Goldiș Univ., Arad/CE-MONT), ACS, drd. biol. Bota Viviane Beatrice (Iași Univ./CE-MONT), Dr. Neli-Kinga OLAH (Vasile Goldiș Univ., Arad), Endre MÁTHÉ (Vasile Goldiș Univ., Arad, Debrecen University, Ungaria) – <i>"Morphoanatomical</i>



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

	<i>study of buds with gemmotherapeutic potential harvested from mountain areas”</i>
11:28 – 11:40 Online	<u>PhD student Suzana TURCU (Presenting author)</u> (The School of Advanced Studies of the Romanian Academy – SCOSAAR, Doctoral School of Economic Sciences) - <i>“Local development in mountain areas: the role of Local Action Groups amid demographic decline”</i>
11:41 – 12:10	Coffee-Break.
12:11 – 12:23	<u>CS-R2. dr. ec. Ioan GÂF-DEAC (Presenting author)</u> (CE-MONT) - <i>“Public–Private Partnership Models for the Development of Integrated Agri-Food Value Chains in Romania’s Mountain Agriculture: The Role of Agricultural Cooperatives and Research Institutions”</i>
12:24 – 12:36 Online	<u>Omar Roberto VARGAS FLORES (Presenting author)</u> , María Dolores Mariezcurrena Berasain, Diego Girón Orozco, José Alfredo Moreno Jiménez (Autonomous University of the State of Mexico) – <i>“Volatile Profile Modulation and Differentiation Potential of Coffees from the Emerging Mountain Areas of the Central Mexican Plateau”</i>
12:37 – 12:49 Online	<u>Iurie CAPRIAN (Presenting author)</u> (Moldova State University) – <i>“Artificial intelligence for financial resilience in mountain areas: a conceptual framework for secure digital banking”</i>
12:50 – 13:02	<u>CS-R1, dr. eng. Mihaela BOBOC (Presenting author)</u> (CE-MONT) – <i>“Benefits of Forest Therapy for Human Health and Well-Being”</i>
13:03 – 13:15 Online	<u>Lect.univ.dr. Claudia FABIAN (Presenting author)</u> (USAMV Bucharest) – <i>“The diversity of natural and cultural landscape in the Land of Făgăraș: a typological approach”</i>
13:16 – 13:28 Online	<u>Assist prof. dr. Elena RUSU (Presenting author)</u> (State University, Moldova) – <i>“Traditional and sustainable agriculture in the romanian Carpathians: challenges and perspectives”</i>
13:29 – 13:41 Online	<u>Laurențiu BURLACU (Presenting author)</u> (Eco Geodrum S.R.L.), Andrei CONSTANTIN (Eco Geodrum S.R.L.), Andrei SILVEANU (Eco Geodrum S.R.L.), Andrei TUDOR (Eco Geodrum S.R.L.), Victor VLĂDESCU (Eco Geodrum S.R.L.), Crăciun NICOLAI (Universitatea București, Aquqterra Ecological Society) – <i>“Transportation Infrastructure in Romania's Carpathian Arc: A National Classification Framework Based on Environmental Constraints, Territorial Governance and Geomorphological Factors”</i>
13:42 – 13:54	<u>CS-R1, PhD student biol. Mihai-Bogdan NEGREA (Presenting author)</u> (CE-MONT) – <i>“Considerations and results of air quality monitoring in mountain areas; case study Dornelor Depression”</i>
13:55 – 14:07 Online	<u>CS-R2. dr. ec. Brîndușa COVACI (Presenting author)</u> (CE-MONT), PhD candidate Florin BORODAN (Oradea University), Prof. univ. dr. Radu BREJEA (Oradea University), Dr Mihai COVACI (Hyperion Univ., Bucharest), Prof. univ. dr Hind Bushra Ahmed Ibrahim (CBM International University, USA), Noha Mohammed Ahmed (Humanitarian Development Program Yemen) – <i>“Financing Young Romanian Farmers as a Support for Agricultural Development”</i>
14:08– 14:40	Lunch break
14:41 – 14:53	<u>Prof. univ. dr., CS-R1, Paul ALBU (Presenting author)</u> (Vasile Goldiș Univ., Arad/CE-MONT) – <i>“Culture, education and mountain identity: Motivational factors of the stability and continuity of mountain settlements”</i>
14:54 – 15:06 Online	<u>PhD student Ionuț HORĂȚĂU (Presenting author)</u> (The School of Advanced Studies of the Romanian Academy – SCOSAAR, Doctoral School of Economic



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

	Sciences) - <i>"Digitalization and AI, new models in the payments area"</i>
15:07 – 15:19 Online	<u>PhD student Monica Alexandra Tarenco MATEI (Presenting author)</u> (Oradea University), Prof. univ. dr. Radu BREJEA (Oradea University), CS-R2. dr.ec. Brîndușa COVACI (CE-MONT), dr. Mihai COVACI (Hyperion Univ., Bucharest), Prof. univ. dr. Dickson. ADOM (CBM International University, USA), Rodrigue OBAMA (Green World Cameroon) – <i>"Extraction of Active Compounds from Plants. Case Studies on Hawthorn and Elderberry from the Pădurea Craiului Mountains"</i>
15:20 – 15:32	<u>CS-R1, dr. med.vet.. Doru NECULA (Presenting author)</u> (CE-MONT) – <i>"Goat Farming in Romania: Historical Development, genetic resources, milk quality and future perspectives for sustainable mountain agriculture"</i>
15:33 – 15:45 Online	<u>PhD student Guenda ESPOSITO (Presenting author)</u> (Universitas Mercatorum, Roma, Italia), Asist. Prof. Dominique LEPORE (Universitas Mercatorum, Roma, Italia), Prof. Maria PALAZZO (Universitas Mercatorum, Roma, Italia), Prof. Alessandra MICOZZI (Universitas Mercatorum, Roma, Italia) - <i>"Beyond the Creative Class: Human Capital, Creative Capital and the Revitalization of Mountain Communities in the Era of Artificial Intelligence."</i>
15:46 – 15:58 Online	<u>Dalia Andrea PLATA-REYES (Presenting author)</u> (Instituto de Ciencias Agropecuarias y Rurales (ICAR), Lucero MORENO-BECERRIL (Instituto de Ciencias Agropecuarias y Rurales (ICAR), Eliot Gamaliel LÓPEZ-ROJAS (Instituto de Ciencias Agropecuarias y Rurales (ICAR), Michel André WATTIAUX (Animal and Dairy Science Department, University of Wisconsin-Madison), Carlos Manuel ARRIAGA-JORDÁN (Instituto de Ciencias Agropecuarias y Rurales (ICAR) and Carlos Galdino MARTÍNEZ-GARCÍA (Instituto de Ciencias Agropecuarias y Rurales (ICAR) – <i>"Level of agroecological transition of small-scale dairy systems according to their geographical location"</i>
15:59 – 16:11	<u>CS-R2. dr. Matei DOMNIȚA (CE-MONT) (Presenting author)</u> - <i>"Structural Transformations and Economic Resilience in the Apuseni Mountain Area (1999-2023)"</i>
16:12 – 16:24	<u>ACS, eng. Diana Cerasela BAMBOI (Presenting author)</u> (CE-MONT) - <i>"Challenges and perspectives regarding population access to drinking water and sewerage services in the 21st century. A documentary analysis of the Dornelor Basin in the mountainous region"</i>
16:25 – 16:37 Online	<u>Emilian PRICOP (Presenting author)</u> (Natural Science Museum, Piatra Neamț); CS-R1, PhD student biol. Mihai-Bogdan NEGREA (CE-MONT) – <i>"Modern research methodology used to survey flora and vegetation, a concise review of the most common methods, is the classical methodology outdated?"</i>
16:38 – 16:50 Online	<u>PhD. Blas Yañez SANDRA (Presenting author)</u> (Universidad Politécnica de Atlacomulco); PhD. Juan Martín Talavera GONZÁLEZ (Tecnológico de Estudios Superiores de San Felipe del Progreso); PhD. Mauricio Ruiz SERRANO (Universidad Politécnica de Atlacomulco) – <i>"Biocultural mountain agroecosystem centered on Agave salmiana: traditional ecological knowledge in Jiquipilco, Mexico"</i>
16:51 – 17:03 Online	<u>CS-R1, dr. sociol. Niculina ONESIFEREANU (Presenting author)</u> (CE-MONT) – <i>"The Role of Integrated Programs in the Territorial Development of the Mountainous Area in Neamț County"</i>



Romanian Academy



Mountain Economy Center CE-MONT



„Costin C. Kirițescu”
National Institute for Economic Research

17:04 – 17:16	<u>CS-R1, PhD student biol. Mihai-Bogdan NEGREA (Presenting author)</u> (CE-MONT); <i>Andrei BITA (Craiova University of Medicine and Pharmacy) – “Aspects of ecology, chorology and phenology of the species <i>Andryala laevitomentosa</i> (Nyár. ex Sennikov) Greuter and its special character in the flora of Romania and the world.”</i>
17:17 – 17:30	Discussions, final conclusions, and closing remarks of the Conference
17:31– 19:00	Visit to sites of scientific and community interest in Țara Dornei (optional)

Event sponsors:

SC SILVANIA INTERNATIONAL PROD SRL



Municipality of Vatra Dornei

