



MINISTRY OF EDUCATION

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BIOTERRA UNIVERSITY OF BUCHAREST

FACULTY OF AGROTOURISTIC MANAGEMENT IN BUZAU

FACULTY OF LAW IN BUZAU

FACULTY OF GENERAL MEDICAL ASSISTANCE IN BUZAU

and

BIOTERRA UNIVERSITY FOUNDATION

***ORGANIZES THE NATIONAL SCIENTIFIC
CONFERENCE WITH INTERNATIONAL
PARTICIPATION:***

**" MANAGEMENT, LEGISLATION AND DEVELOPMENT
IN SUSTAINABLE AGRICULTURE, AGRITOURISM,
FOOD AND PUBLIC HEALTH "**

3rd edition

22-23 MAY 2025

BUZAU

Romania

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Members of the Scientific Committee of the Conference Sections:

Section 1: Management of agriculture, food industry, agrotourism and economic sustainability

Professor PhD NICOLAE Marian - Bioterra University of Bucharest – Vice-rector
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Lecturer PhD GOIA Mihai - Bioterra University of Bucharest - Faculty of Agrotouristic Management in Buzău
Lecturer PhD GRIGORE Violeta - Bioterra University of Bucharest - Faculty of Agrotouristic Management in Bucharest

THE SESSION WILL BE HELD IN ROMANIAN AND ENGLISH LANGUAGE

Section 1 - Topics: Management of agriculture, food industry, agrotourism and economic sustainability

- Rules and good practices in food hygiene and food processing
- Quality control schemes and traceability of agri-food products
- Biological hazards in food processing establishments
- Water in the food industry
- New technologies in the food industry
- Organic versus conventional products: impact on health
- Reducing pesticides and chemical fertilizers in agriculture
- Organic farming and the impact on value chains
- Innovations in water and soil management
- Promoting local and seasonal products for a healthy diet

- Regulations on the use of food additives
- Controversies over artificial sweeteners, colorings and preservatives
- Producers responsibility to properly inform of consumers
- Types of food contamination sources
- Strategies for developing agritourism and promoting rural areas
- Certification and regulations for agritourism guesthouses
- EU funding for rural tourism and sustainable agriculture
- Agro-tourism as a factor for economic diversification and reducing pollution
- The role of renewable energy in the sustainable development of farms
- Lifelong learning and skills uptake in the agricultural sector
- Rules to protect local producers and traditional products
- Corporate social responsibility of food and tourism companies
- Circular economy applied in food supply chains
- Food safety

Section 2: Law. Legal regulations on food safety, nutrition and their impact on public health

Professor PhD MIHĂILĂ Ștefan - Bioterra University of Bucharest - Faculty of Law

Professor PhD TĂNĂȘESCU Tudor - Bioterra University of Bucharest - Faculty of Law

Professor PhD CIONGARU Emilian - Bioterra University of Bucharest - Faculty of Law

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Lecturer PhD BOBOC Ștefan - Bioterra University of Bucharest - Faculty of Law

Lecturer PhD VASILE Cătălin Daniel - Bioterra University of Bucharest/ Police Academy "Al. I. Cuza"

Lecturer PhD DUMITRACHE Ștefania Alina - Bioterra University of Bucharest/ Police Academy "Al. I. Cuza"

Lecturer PhD MĂRGĂRIT Nicolae - Bioterra University of Bucharest - Faculty of Law

Lecturer PhD BREZEANU Dragoș - Bioterra University of Bucharest - Faculty of Law

Lecturer PhD UNGUREANU Gabriel - Bioterra University of Bucharest - Faculty of Law

Lecturer PhD MITRIC Bogdan Marian - Bioterra University of Bucharest - Faculty of Law

Lecturer PhD ELKAN Eva Maria - Bioterra University of Bucharest - Faculty of General Medical Assistance

Lecturer PhD GEAMBAȘU Cătălin - Bioterra University of Bucharest - Faculty of General Medical Assistance

Section 2 - Topics: Law. Legal regulations on food safety, nutrition and challenges their public health

- National and European food safety regulations (EU Regulation 178/2002)
- Consumer rights on traceability and labeling of agri-food products
- Liability of manufacturers and distributors in case of non-compliance
- Legislative impact on reducing emissions and food waste
- Food legislation
- Legislation on agricultural land use and environmental protection
- Regulations on the use of chemical pesticides and fertilizers
- The impact of legislative regulations on local and national agricultural competitiveness
- Public policies to reduce consumption of sugar, salt and trans fats
- Reducing food waste and related legislation
- Analysis of patients' rights and the state's obligations to provide healthcare
- Legal aspects of compulsory vaccination and individual freedom

- Patients' rights and professional liability of healthcare professionals
- General Data Protection Regulation (GDPR) and privacy of medical information
- Rights of clinical trial participants and bioethical standards
- The role of legislation in promoting a healthy lifestyle
- Rights of insured persons and obligations of healthcare providers
- Legislative measures to reduce risks to public health
- Authorization, distribution and advertising of medicines
- Legislation and food safety: challenges and solutions
- Legislation on agricultural land use and environmental protection
- Food-borne diseases and preventive measures
- Biodiversity and its influence on human nutrition
- Balanced diets and prevention of chronic diseases (obesity, diabetes, cardiovascular disease)
- Nutrition for an active life
- Food poisoning: causes, symptoms, treatment and prevention
- Movement restrictions, quarantine, isolation and the impact on human rights

CONTEXT OF THE SCIENTIFIC DEBATES

In a global and European context marked by complex challenges - such as climate change, environmental degradation, biodiversity loss and economic tensions - the agricultural sector, agrotourism and food supply are becoming essential pillars for sustainable development. The European Union, through the Common Agricultural Policy (CAP) and the "European Green Pact" initiatives such as the "From farm to consumer" and "Biodiversity Strategy", as well as the European Ecological Pact and the strategy "From farm to Fork", the 2015 Paris Agreement, is shaping a legislative and policy framework to ensure a sustainable transition and resilience of agriculture and the rural economy.

This transition is not just about adapting to climate or protecting the environment. It includes the integration of digitalization, the use of renewable energies, the promotion of the circular economy and technological innovation - all of which are designed to support both the productivity and environmental sustainability of the sectors involved.

In parallel, EU policies put a strong emphasis on legislative regulations to support organic farming, food safety, public health and product quality standardization, as well as on creating legislative ecosystems favorable to the development of agritourism as an economic alternative for rural communities. Within this framework, agrotourism plays a key role in revitalizing rural areas. By valorizing the natural and cultural heritage, this sector can contribute to diversifying sources of income and reducing rural depopulation. At the same time, legislative policies support the certification of local products and their integration into rural tourism value chains, providing opportunities for local communities to become active players in a globalized economy.

The public food sector, at the intersection of agriculture and consumer demands, is subject to stringent regulations on food safety, reducing carbon emissions and promoting sustainability. „The Farm to consumer” concept becomes central to legislative initiatives, aiming to reduce wastefood, the use of local resources and adopt circular practices in supply chains.

In this context, it is important to look at the impact of legal rules on public health in terms of food safety, access to quality food and the sustainability of the agri-food system. The development of a coherent legal framework to prevent food risks, promote balanced nutrition and support sustainable production plays a fundamental role in ensuring the well-being of rural and urban communities. The event will facilitate the exchange of ideas between health, agriculture and legal experts, helping to define strategic directions for safe and sustainable public nutrition.

By organizing this scientific conference "Management, Legislation and Sustainable Development in Agriculture, Agrotourism, Food and Public Health ", the aim is to create a space for dialogue and collaboration, where

concrete solutions and innovative perspectives can be discussed. This event brings together researchers, practitioners, policy makers and entrepreneurs, offering a holistic approach to the challenges and opportunities in agriculture, agrotourism, food and public health, providing a framework for identifying sustainable strategic directions.

The conference focuses on the role of legislative regulations, technology and innovation, inviting participants to actively contribute to shaping a sustainable future for agriculture, rural communities and society as a whole.

PURPOSE

The aim of this scientific conference is to bring together researchers, academics, experts, entrepreneurs and decision-makers in the fields of agriculture, agritourism, food and public health, both from Romania and internationally. The event aims to create a space for interdisciplinary dialog to address current challenges and outline innovative solutions for the transition towards more sustainable, competitive and resilient practices. Through this collaboration, the conference aims to highlight the role of significant management and legislation in stimulating innovation and adaptation of the agri-food and agrotourism sector to economic, social and climate changes . It also focuses on developing applicable solutions that support rural communities, protect the environment and optimize the use of local resources.

An important aspect of this conference is the analysis of the link between public health and legal regulations aimed at food safety, consumer protection and the sustainability of the agri-food system. In a context marked by economic and environmental challenges, an integrated approach is needed to ensure both compliance with legal rules and the implementation of effective policies for access to safe and quality food. The debates will therefore focus on the impact of legislation on the agri-food chain, product control and certification mechanisms, and preventive measures to reduce risks to public health. The meeting aims to bring together legal, medical and agri-food specialists to identify viable solutions to these challenges.

Another major objective of the conference is to facilitate the transfer of knowledge and best practices between academic environment, the private sector and public institutions, thus promoting a collaborative approach and creating opportunities for interdisciplinary cooperation. The aim is not only to analyze current challenges, but also to outline concrete solutions to support the development and implementation of effective public policies tailored to local needs.

The conference offers participants the opportunity to present recent results of their research, to initiate new collaborations and to actively contribute to debates that will influence the future of agriculture, agrotourism, food and public health. In this respect, we emphasize the importance of involving young professionals and new generations in this transformative process, providing them with a framework for learning and training future leaders in related fields.

This initiative is intended to support the consolidation of a sustainable agri-food system, adapted to the new demands of society and the current economic challenges. Romanian agriculture and agrotourism, as well as for society as a whole, based on the values of collaboration, innovation and collective responsibility.

IMPORTANT DATA

April 15, 2025	<i>Submission of abstracts in Romanian and English and submission of a statement of originality and agreement to publish the scientific work (title of the work, authors, institutional affiliation, keywords, JEL classification and an abstract of max. ½ 2000 characters), to the conference email address: conferinta.bioterra@yahoo.com</i>
May 1, 2025	Notification of acceptance/rejection
May 5, 2025	Submission of full papers for evaluation and selection for publication.
22 May 2025-23 May 2025	Conference proceedings

CONFERENCE PROGRAM

DAY 1: May 22, 2025

09³⁰ - 10⁰⁰ - welcoming guests

10⁰⁰ - 11⁰⁰ – conference opening and papers presentation in the plenary session

11⁰⁰ - 11³⁰ - coffee break

11³⁰ - 13⁰⁰ - papers presentations by sections and debates

13⁰⁰ - 14⁰⁰ - lunch break

14⁰⁰ - 17⁰⁰ - papers presentations by sections and debates

17⁰⁰ - 18⁰⁰ - poster session

DAY 2: May 23, 2021

09⁰⁰ - 10³⁰ - papers presentations by sections and debates

10³⁰ - 11⁰⁰ – coffee break

11⁰⁰ - 12⁰⁰ - papers presentations by sections and debates

12⁰⁰ - 12³⁰ - conclusions, the closing of the conference

12³⁰ - 13³⁰ - lunch break

13³⁰ - 14³⁰ - poster session

14³⁰ - 16³⁰ - visit to Buzău County; Mud Volcanoes, The Sculpture Camp - Magura, Ciolanu Monastery.

ABSTRACT WRITING REQUIREMENTS FOR THE CONFERENCE

For participation in the conference, abstracts should be submitted and full papers according to the following requirements:

1. DOCUMENT FORMAT:

- Page size: A4
- Margins: 20 mm on all sides
- Text editor: Microsoft Word
- Font: Times New Roman, 12 pt
- Spacing: 1 row
- Text framing: Justify

2. ABSTRACT STRUCTURE:

- Title of the paper - centered, capitalized, bold, Times New Roman, 14 pt.
- Name and surname of the author(s) - one line below the title, aligned left, italicized, Times New Roman, 12 pt.
- Institutional affiliation - write immediately below the name(s) of the author(s), left-aligned, italic.
- Abstract - written in English, written on two lines under the name of the coordinator (if any), Justify aligned, italic, maximum 10 lines.
- Keywords - written in English, one line below the abstract, Justify, italicized, maximum 5 keywords.
- JEL classification (if applicable) - listed immediately below the keywords.

3. ADDITIONAL REQUIREMENTS:

- Abstracts should be a maximum of 2000 characters (including spaces), approximately ½ page.
- The content of the abstract should clearly highlight the objective of the work, the methodology used, the main results and conclusions.
- Abstracts should be written in a clear and coherent manner, without grammatical errors.

4. ABSTRACT TRANSMISSION:

- Abstracts should be submitted in Microsoft Word format (.doc or .docx) to the conference e-mail address.
- The filename must contain the author's name and the abbreviated title of the work (e.g. Popescu_loan_Management_Agricol.docx).
- A maximum of two abstracts per entrant is accepted, either as sole or first author.

CONTACT AND FURTHER INFORMATION

The conference will take place at the FACULTY OF AGROTURISTIC MANAGEMENT IN BUZAU, FACULTY OF LAW IN BUZAU, FACULTY OF GENERAL MEDICAL ASSISTANCE IN BUZAU of Bioterra University from Bucharest, at the address: Municipiul Buzău, Str. Hangarului, Nr. 8.

For better organization and accessibility, the event will also be held online via the Google Meet/Zoom applications.

The abstracts of the papers will be published in the Volume of the Conference Scientific "MANAGEMENT, LEGISLATION AND SUSTAINABLE DEVELOPMENT IN AGRICULTURE, AGROTURISM, FOOD AND PUBLIC HEALTH" as well as in the "BULLETIN OF SCIENTIFIC INFORMATION".

Papers with outstanding scientific content may be selected, following a peer review process, for publication in JARDS (*Journal of Agricultural and Rural Development Studies*) - <https://doi.org/10.35219/jards>.

For any further questions, participants are kindly requested to contact the conference organizers at conferinta.bioterra@yahoo.com and to visit the U.B.d.B website.

Scientific Secretary

Lecturer PhD EREMIA Florentina

