

















UNIVERSITY OF CRAIOVA 78 YEARS/TRADITION, PERFORMANCE, VISION

The 21th ANNUAL MEETING
"DURABLE AGRICULTURE – AGRICULTURE OF THE FUTURE"

20th-22th NOVEMBER 2025 CRAIOVA ROMANIA

ORGANISERS:

UNIVERSITY OF CRAIOVA, FACULTY OF AGRONOMY, ROMANIA

EPISKOP "KONSTANTIN PRESLAVSKY" UNIVERSITY OF SHUMEN, FACULTY OF NATURAL SCIENCES, BULGARIA

UNIVERSITY OF MADEIRA, FACULTY OF LIFE SCIENCES, FUNCHAL, PORTUGAL

TECHNICAL UNIVERSITY OF VARNA, BULGARIA

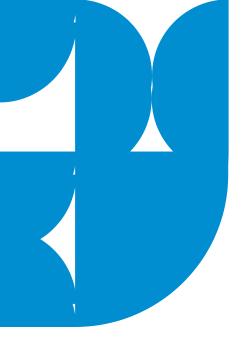
TECHNICAL UNIVERSITY OF MOLDOVA, CHIŞINĂU, REPUBLIC OF MOLDOVA

MARMARA UNIVERSITY, ISTANBUL, TURKEY

UNIVERSITY OF BANJA LUKA, FACULTY OF AGRICULTURE, REPUBLIC OF SRPSKA, BOSNIA AND HERZEGOVINA

Particular focus of the conference:

AGRICULTURE, FORESTRY, FOOD SECURITY AND HEALTH:
CLIMATE CHANGE, RISKS AND RESPONSES



UPCOMING EVENTS:

University of Craiova Faculty of Agronomy "Alexandru Buia" Aula 19 Libertății Street Craiova, Romania



Dear Colleagues,

On behalf of the organizing committee it is our pleasure to invite you to participate in the 21th "DURABLE AGRICULTURE — AGRICULTURE OF THE FUTURE" Annual Meeting to be held in Craiova, Romania, at the Faculty of Agronomy of the University of Craiova.

Craiova, Romania's 6 th largest city and capital of Dolj County, is situated near the east bank of Jiu river, in central Oltenia. It is a longstanding political center, and is located at approximately equal distances from the Southern Carpathians (north) and Danube River (south). Craiova is the chief commercial city west of Bucharest and the most important city of Oltenia Region. The city prospered as a regional trading centre despite an earthquake in 1790, a plague in 1795, and a Turkish assault in 1802 during which it was burned.

The University of Craiova is the most important source of knowledge, creativity, and innovation from the region. The innovation effect, which it has to produce for the community and for the Euro-region is one of the main institutional objectives. Our university will become a strategic point of the regional economy and promoter of the competitive, participative, inclusive economy principles.

The University of Craiova was founded within the university center system in Romania in the second half of the 20th century, being, chronologically, the fifth university in the country, following the ones in Iasi, Bucharest, Cluj-Napoca, and Timisoara. The efforts to set up a university centre in the heart of the region of Oltenia were completed by the passing of the Law no. 138/April 25, 1947, thus permitting the founding and organization of the University of Craiova and its ephors.

The first higher education institutions in Craiova, organized after the passing of the 1947 law, were: The Faculty of Agronomy, in 1947; The Agronomic Institute, in 1948; The Technical Institute, in 1951; the 3-Year Pedagogical Institute, in 1959. All these institutes constituted the University of Craiova, according to the Decision of the Ministers Council, no. 894/August 27, 1965 (published in the Official Bulletin no. 2 of the Socialist Republic of Romania, dated September 10, 1965).

The Faculty of Agronomy - University of Craiova is one of the oldest institutions of higher education in Romania, over time is concerned with ensuring an effective education, oriented society useful specialization. Currently, the Faculty of Agronomy in Craiova is a modern educational institution which carries out all forms of higher education. The number of students registered in our faculty in the academic year 2024/2025 is 1108.

In order to improve the education process, a special interest was laid upon the reformation of the higher education in accordance with the European Union regulations and the development of the cooperation and collaboration with other academic institutions in the country and abroad, within the European and extra-European area.

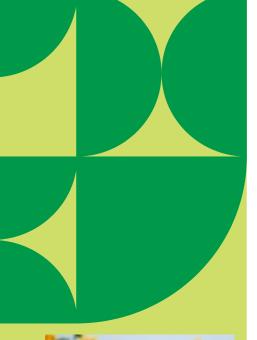
We hope we will all have a memorable and scientifically stimulating meeting in Craiova and we look forward to meeting you here in November 2025.

Welcome to Craiova, Romania!

GENERAL PROGRAMME

20th-22th November 2025 Craiova, ROMANIA

Date	Event	Location
Thursday 20.XI.2025	Registration (09.00-10.00) Opening Ceremony (10.00-10.45)	Faculty of Agronomy (19 Libertătii street) Aula "Alexandru Buia" - Faculty of Agronomy (19 Libertății street)
	Cultural moment (10.45-11.00)	A bit of culture "November waltzes" Aula "Alexandru Buia" - Faculty of Agronomy
	Plenary Session (11.00-13.30)	Invited Speakers: Assoc. Prof. dr. habil, Dora AGUÍN POMBO, Faculty of Life Sciences, University of Madeira, Funchal, Portugal Dr. Nikolay Yanchev STOYANOV, Al and IV Forest Consult Ltd., Sofia, Bulgaria Drd. Lidya TANEVA, Episkop "Konstantin Preslavsky" University of Shumen, Bulgaria Prof. dr. Yavuz TURAN, Marmara Universitesi, Istambul, Turkey Assoc. Prof. Dr. Silvia SECRIERU, Technical University of Moldova, Faculty of Agriculture, Forestry and Environmental Sciences, Chişinău, Republic of Moldova Prof. dr. habil. Miguel Angelo A. PINHEIRO DE CARVALHO, Faculty of Life Sciences, University of Madeira, Funchal, Portugal Assoc. Prof. dr. Albena IVANOVA, Technical University of Varna, Faculty of Manufacturing, Engineering and Technologies, Bulgaria Drd. Hugo Miguel SILVA, Faculty of Life Sciences, University of Madeira, Funchal, Portugal Lecturer Dr. Racoviţa GHEORGHE, Technical University of Moldova, Faculty of Agriculture, Forestry and Environmental Sciences, Chişinău, Republic of Moldova Dr. Svetlana TOFAN, IP National Institute of Applied Research in Agriculture and Veterinary Medicine, Chişinău, Republic of Moldova Sen. lect. Dr. Mariya Kaschieva, Episkop "Konstantin Preslavsky" University of Shumen, Bulgaria Assoc. Prof. dr. Grigorii BATÎRU, Technical University of Moldova, Faculty of Agriculture, Forestry and Environmental Sciences Chişinău, Republic of Moldova Chief Assistant Professor Tihomir KRUMOV, University of Forestry, Faculty of Forestry, Sofia, Bulgaria Dr. Karenka ZHECHEVA, Dobrudzha Agricultural Institute, Bulgaria Assoc. Prof. dr. Nicolai CAZMALÎ, Technical University of Moldova, Faculty of Agriculture, Forestry and Environmental Sciences Chişinău, Republic of Moldova
	Lunch (13.30-14.30)	Faculty of Agronomy, 1st floor
	Working Groups Sessions (14.30-17.00)	Faculty of Agronomy (Aula "Alexandru Buia")
	Poster Session (17.00-18.30)	Faculty of Agronomy (Aula "Alexandru Buia")
	Gala dinner (19.00-24.00)	" University House" Restaurant, 57 Unirii street, Craiova
Friday (21.XI.2025)	09.30-11.00	Round Table - IRAV Doctoral School, University of Craiova, "Integrated disease/pest control in agricultural crops - practical aspects" - Prof. dr. Yavuz TURAN, Marmara Universitesi, Istambul, Turkey
	Poster Session (11.00-12.30)	Faculty of Agronomy (Aula "Alexandru Buia")











CONFERENCE THEMES:

SECTION 1 PLANT CULTIVATION AND TECHNOLOGIES OF ANIMAL HUSBANDRY

Grassland and Pasture Science, Fruit growing, Viticulture and Oenology, Vegetable growing, Floriculture, Ornamental Plants, Design and Landscape Architecture, Animal Genetics and Breeding, Animal nutrition, Animal reproduction, physiology, anatomy, Machinery and installations for animal husbandry, Technologies of the agro food products processing, Agroecology Innovation: Achieving System Resiliance, Agricultural and Horticultural Biosystem and Biological Engineering

SECTION 2 SOIL AND CROP SCIENCES

Soil Science, Agrochemistry, Agrotechnics, Soil Improvement Works, Crop biomass and biofuels, Organic farming in crop production, Ecological Agriculture and Horticulture systems, Waste management and alternative energies in Agriculture and Horticulture, Agricultural biotechnology, Environmental Biotechnology, Biotechnology legislation, Plant Crop Biology

SECTION 3

ENVIRONMENTAL SCIENCE AND PLANT MANAGEMENT

Ecology and Environment Protection, Botany, Plant Physiology, Biochemistry, Biodiversity Conservation, Genetics and Plant Breeding, Crop Genetics, Genomics and Breeding, Phytopatology, Entomology, Microbiology, Forestry Sciences, Forestecosystems, Agroforestry, Climatic changes and future challenges, Water resources management, Natural and Cultural Heritage

SECTION 4

MANAGEMENT, AGRICULTURE MECHANIZATION AND CADASTRE

Management and Economics of Rural Areas, Environmental economics and bioeconomy, Digital economy and innovation in modern agriculture and food chain, Precision farming in crop production, Agricultural and Horticultural Equipments, Agricultural, Horticultural and Forestry Constructions, Transports, Cadastre and Terrestrial Measurements, Equipments and Systems for Irrigations, Urban Landscape Architecture and the Arrangement of the Green Urban Spaces

SECTION 5 FOOD SECURITY AND HEALTH

Nutrition and food security, Food quality control, Public health, Wild life management, Fishery and Aquaculture, Food Biotechnology, Food and Biotechnology legislation, GMO-legislation, Food Security in the Face of Drought: Challenges and Prospects for the Future Food legislation



UNIVERSITY OF CRAIOVA, ROMANIA



EPISKOP "KONSTANTIN PRESLAVSKY" UNIVERSITY OF SHUMEN, BULGARIA



UNIVERSITY OF MADEIRA, FACULTY OF LIFE SCIENCES, FUNCHAL, PORTUGAL



MARMARA UNIVERSITY, ISTAMBUL, TURKEY



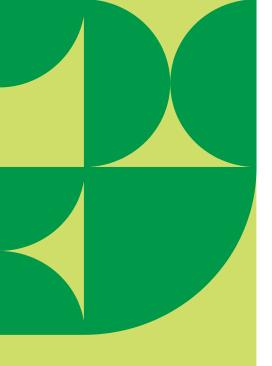
UNIVERSITY OF BANJA LUKA, FACULTY OF AGRICULTURE, REPUBLIC OF SRPSKA, BOSNIA AND HERZEGOVINA



TECHNICAL UNIVERSITY OF VARNA, BULGARIA



TECHNICAL UNIVERSITY OF MOLDOVA, CHIŞINĂU, REPUBLIC OF MOLDOVA



Contact persons:

Vice-Dean, Assoc. Prof. dr. Mariana NICULESCU

e-mail: agronomie cv@yahoo.com

Junior Lecturer dr. eng. Dragoş MEDELETE

e-mail: medelete@yahoo.com

Phone: +40-251-41 84 75, Fax: +40-251-41 84 75

E-mail of the Conference: agronomie_cv@yahoo.com

Conference web site: http://www.agro-craiova.ro/

Proceedings web site: http://anale.agro-craiova.ro/

Deadlines:

Conference registration: 15th November, 2025 Submission of abstract: 15th November, 2025

Submission of full papers (max. 2 full papers for first author): 15th

Nonvember 2025)

NEW! It will be publish only the essays that have an oral presentation or a poster.

See you in CRAIOVA in NOVEMBER 2025!

