

1st International Scientific Conference



**The role and status
of modern agriculture
in climate change
- innovative and
sustainable approaches**

ANNOUNCEMENT

**Osijek, Croatia
19-22 September, 2023**

**Faculty of Agrobiotechnical Sciences Osijek,
Josip Juraj Strossmayer University of Osijek**

and

Agricultural Institute Osijek
Agroklub d.o.o.

Agropedological Institute of Federation of BiH
Association for European Life Science Universities (ICA)
Balkan Environmental Association (B.EN.A)
Croatian Agency for Agriculture and Food
Croatian Agrometeorological Society
Croatian Meteorological and Hydrological Service
Croatian Meteorological Society
Croatian Soil Tillage Research Organisation (CROSTRO)
Faculty of Agriculture and Biotechnology, Bydgoszcz
Faculty of Agriculture University of Zagreb
Faculty of AgriSciences – Mendel University – Brno
European Agroforestry Federation (EURAF)
Faculty of Electrical Engineering, Computer Science and Information Technology Osijek
Faculty of Food Technology Osijek
Faculty of Science University of Zagreb
Hellenic Agricultural Organization, Institute of Animal Science, Department of Apiculture
Institute of Agriculture and Tourism – Poreč
International Soil Tillage Research Organisation (ISTRO)
Josip Juraj Strossmayer University of Osijek
Pannonian Basin Experiment (PannEx)
University North – Koprivnica – Varaždin

under the auspices of the

Ministry of Agriculture of the Republic of Croatia
Ministry of Science and Education of the Republic of Croatia
Ministry of Economy and Sustainable Development of the Republic of Croatia

In collaboration with

City of Osijek
College of Agriculture in Križevci
County of Brod-Posavina
County of Osijek-Baranya
County of Vukovar-Srijem
County of Požega-Slavonia
County of Virovitica-Podravina

organize

**1st International Scientific Conference
„Agricultural Challenges to Climate Change“
Osijek, Croatia**

19-22 September, 2023

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Invitation

You are invited to participate in the 1st International Scientific Conference „Agricultural Challenges to Climate Change“ with an oral communication, poster presentation, presentation of your institution/company or as a participant. Climate change has many faces. Today everyone is facing global threats known as climate change (CC). The main goal of the conference is to enhance the exchange and dissemination of knowledge, experience, ideas and research results in the scope of agriculture under the lights of the unstoppable climate changes of which we are witnesses. This conference also wishes to establish better and stronger networks between scientists from universities/research institutes and specialists from industry, trade or other related activities.

The main theme of the 1st International Scientific Conference „Agricultural Challenges to Climate Change“ is The role and status of modern agriculture in climate change - innovative and sustainable approaches.

Conference Topics:

- Agricultural emission and resource depletion
- Remote sensing and modeling
- Climate change and human health
- Circular economy, green and digital transition
- Climate extremes risks / consequences / treats
- Biodiversity and ecosystems services
- Animal production challenges in climate change
- Climate Smart Agriculture
- Food security and food safety
- Conservation and restoration agriculture
- Sustainable agriculture
- Education and knowledge transfer for a transition to climate-neutral food systems

Abstracts not directly covered by the listed topics and addressed to agriculture and climate change will be assigned to the most related topic depending on the abstract topic. Sections will be formed depending on the topics of the papers submitted. Poster presentations will be organized within each section.

Preliminary program

Conference preliminary schedule is as follows:

Tuesday 19 Sep 2023	Registration of participants Opening ceremony / Plenary Lectures
Wednesday 20 Sep 2023	Registration of participants Lectures // Poster / Workshop / Round table
Thursday 21 Sep 2023	Registration of participants Lectures // Poster / Workshop / Round table / Gala dinner
Friday 22 Sep 2023	Excursion and lunch for the participants Departure

Official languages

The official language of the 1st International Scientific Conference „Agricultural Challenges to Climate Change“ is English.

Important dates

Deadline for abstract submission	19 July 2023
Notification of acceptance	1 August 2023
Fee payment deadline	1 September 2023

Deadlines are mandatory and they will not be prolonged.

Registration fee

CATEGORY	EARLY BIRD REGISTRATION FEE by 8 August 2023	STANDARD REGISTRATION FEE from 9 August 2023
Participant	220 EUR / 1.657,59 kn	270 EUR / 2.034,32 kn
Student (bachelor, master, PhD and postdoc student)	110 EUR / 828,80 kn	135 EUR / 1.017,16 kn
Participant - one day	135 EUR / 1.017,16 kn	135 EUR / 1.017,16 kn
Accompanying person*	135 EUR / 1.017,16 kn	135 EUR / 1.017,16 kn

* The Conference fee for an accompanying person includes Opening ceremony, Gala dinner and Excursion.

Registration fees are mandatory for all Conference participants.

Instruction to authors

A one-page abstract in English should be written in Microsoft Word, font Times New Roman, size 12 points. Please, use the template that will be uploaded on the symposium website. Abstracts should contain the aim of the paper, methods, essential research results and a brief conclusion. Up to five keywords should be given, separated by commas. The title should be brief and precise, not more than 100 characters without spaces.

Abstracts may contain tables, graphs, drawings, etc. The document with abstract should be named after author's surname, abstract title and related topic of the conference (e.g. Surname_Title_1). Submitted abstracts will be reviewed by the Scientific Committee. Abstracts will be published in the Book of Abstracts if at least one registration fee was paid per abstract until 1st September 2023. When submitting abstracts, the authors should choose oral or poster presentation. Official language for oral presentation is English.

Poster should be in English and in dimensions 70 × 100 cm (width × height). The poster presentation will include oral exposure for up to two minutes. The Organizing Committee retains the right to select oral communications.

Contributions should be sent electronically to the e-mail address:

agriclimate@fazos.hr

by 19 July 2023 at the latest.

Accommodation and Payment method

The Conference will be held at the University Campus, at the Faculty of Agrobiotechnical Sciences Osijek. Participants should make reservations for accommodation and registration exclusively through **Dubrovnik Sun Agency** (<https://prijave.dubrovniksun.hr/aaac2023/>).

Accommodation is provided for participants as well as guests of the Symposium at the following prices:

Type of room	double use	single use
Conference package 1 (Botique Hotel Tvrđa)		
CLASSIC	65 EUR	110 EUR
Breakfast included		
Conference package 2 (Hotel Savoy)		
STANDARD	60 EUR	95 EUR
SUPERIOR	65 EUR	100 EUR
Breakfast included		

The daily local tax is not included in the above prices and amounts to EUR 1,33 per person a day.

The link to the registration form will be uploaded on the official website of the Conference.

Additional information

Web site: <https://agriclimate.fazos.hr/>

E-mail: agriclimate@fazos.hr

Contact person:

Jurica Jović, Conference secretary

Address (VENUE):

Faculty of Agrobiotechnical Sciences Osijek
Vladimira Preloga 1
31000 Osijek
Croatia

President of Organizing Committee
Prof. Krunoslav Zmaić, PhD



Welcome to OSIJEK
Slavonia and Baranja

