



**ISDTA**  
— & —  
**.DIGITAGRA**  
1-4 October 2024  
Osijek | **CROATIA**

2<sup>nd</sup> International Symposium on  
Digital Technologies in Agriculture

**ISDTA 2024**

&

2<sup>nd</sup> Satellite Workshop -  
Digital Agriculture in Rural Area

**DIGITAGRA 2024**

OSIJEK, CROATIA  
1 – 4 October 2024  
Faculty of Agrobiotechnical Sciences Osijek  
Campus, Osijek

# Organizers

- ▶ Faculty of Agrobiotechnical Sciences, Josip Juraj Strossmayer University of Osijek
- ▶ Centre for Applied Life Science Healthy Food Chain Ltd. Osijek
- ▶ Agricultural Institute Osijek, Croatia
- ▶ Balkan Environmental Association (B.E.N.A.)
- ▶ Faculty of Food Technology Osijek, Croatia
- ▶ Faculty of Electrical Engineering, Computer Science and Information Technology Osijek
- ▶ University of Zagreb Faculty of Agriculture Zagreb, Croatia
- ▶ Faculty of Agricultural Sciences and Food, Skopje, North Macedonia
- ▶ Josip Juraj Strossmayer University of Osijek, Croatia
- ▶ NOVA School of Science and Technology, NOVA University Lisbon, Portugal
- ▶ Department of Agricultural and Food Sciences, Alma Mater Studiorum - Università di Bologna, Italy
- ▶ Technical University of Varna, Varna, Bulgaria
- ▶ Faculty of Information and Communication Technologies, University "St. Kliment Ohridski" Bitola, North Macedonia
- ▶ Faculty of Science and Technology, Jan Dlugosz University in Czestochowa, Poland
- ▶ University of Life Sciences "King Mihai I" from Timișoara, Romania
- ▶ School of Applied Economics and Social Science, Agricultural University of Athens

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23. **Zacharoula S. Andreopoulou**, Greece
24. **Carolina Constantin**, Romania
25. **Andreas Drichoutis**, School of Applied Economics and Social Science, Agricultural University of Athens

We are delighted to announce the **ISDTA 2024** (2<sup>nd</sup> International Symposium on Digital Technologies in Agriculture) and **DIGITAGRA 2024** (2<sup>nd</sup> Workshop - Digital Agriculture in Rural Area) which will be held on October 2024, Tuesday 1<sup>st</sup> to Friday 4<sup>th</sup> 2024 in Osijek, Croatia.

The new Hybrid format of **ISDTA 2024** includes face-to-face meetings and other events and option of participating online as well.

The **2<sup>nd</sup> ISDTA** will be organized by the Faculty of Agrobiotechnical Sciences Osijek, Josip Juraj Strossmayer University of Osijek, Centre for Applied Life Science Healthy Food Chain Osijek, and other partners from Croatia and from across the globe.

## **ISDTA 2024** Symposium Objectives

The **2<sup>nd</sup> ISDTA** will enhance exchange and dissemination of knowledge and experience, ideas and results and promote internationalization and friendships among researchers and professionals in all research fields associated with digital technologies in agriculture, with a focus on precision agriculture, agronomist education in digital agriculture, data collection and all the other aspects of digital technologies in agriculture. The major theme of the **2<sup>nd</sup> ISDTA** will be interdisciplinary application of technologies towards sustainable digital agriculture.

## **ISDTA 2024 Symposium Topics**

- ▶ Data collection, analysis and management
- ▶ Precision crop production
- ▶ Decision support systems and models in digital agriculture
- ▶ Digital technologies in agriculture
- ▶ Digital agroeconomic and marketing
- ▶ Agronomist education in digital agriculture

Papers not covered directly by the listed themes, and belonging to the field of Digital Technologies in Agriculture will be allotted to one of the listed sections. It is possible a new Symposium Topic will be created based on the topics of submitted papers, in the case enough papers about the new topic are submitted.

## **DIGITAGRA 2024 Workshop Objectives**

The main purpose of the 2<sup>nd</sup> Workshop Digital Agriculture in Rural Area will be:

- ▶ Connecting and training small farmers to use the potential of digital agriculture
- ▶ Digitalization of agriculture from data collection to agriculture production and rural development
- ▶ Skills acquisition, education and extension activities in digitalization of agriculture

## Abstract

A one-page abstract in English must be submitted by 26<sup>th</sup> August 2024 via email to the scientific committee ([isdta24@fazos.hr](mailto:isdta24@fazos.hr)).

Please, use only the template uploaded on the symposium website [www.ict-agriculture.com](http://www.ict-agriculture.com).

## Deadlines

26<sup>th</sup> August 2024 – Abstract submission

5<sup>th</sup> September 2024 – Abstract decision

16<sup>th</sup> September 2024 – Final program

Registration fees category	<b>EARLY BIRD</b> (until August 31th)	<b>STANDARD</b> (after August 31th)
<b>"Onsite" - participant</b>	EUR 200.00	EUR 250.00
<b>"Online" - participant</b>	EUR 100.00	EUR 120.00
<b>Student</b> (bachelor, master, PhD student and postdoc)	EUR 100.00	EUR 140.00
<b>Accompanying person</b>	EUR 150.00	EUR 200.00

# Preliminary Programme

Tuesday

1 October 2024



**Arrival**

**Registration // Welcome cocktail reception**

Wednesday

2 October 2024



**Registration // Welcome cocktail reception**

**Opening ceremony**

**Lectures**

Thursday

3 October 2024



**Lectures // Poster**

**Workshop – “Digital Agriculture in Rural Area”**

**Gala dinner**

Friday

4 October 2024



**Excursion and lunch for the participants of the symposium**

**Departure**



We look forward to welcoming you to Osijek for the 2<sup>nd</sup> ISDTA 2024.

