

13. Európai Precíziós Gazdálkodási Konferencia

#### 13th EUROPEAN CONFERENCE ON PRECISION AGRICULTURE

19-22 July 2021

Adoption of innovative precision agriculture technologies and solutions

#### Sponsorship offer

Supported by



Hosted by



In cooperation with



# Aims and background of the conference



The introduction of modern digital technologies to farmers and their application in practice have high priority in agriculture. It is essential to achieve environmental and climate policy goals.

The ECPA 2021 Conference shows Hungarian achievements to the international audience and allows Hungarian producers, professionals, professors and students of agricultural universities to learn about the new results and best practices in precision agriculture. The conference participants will be the researchers of precision agriculture and agricultural digitalisation from all over the world.

We organise an extra field day where practice and research appear together.

The conference provides an excellent opportunity to present the research results and technological developments concerning PA.

# Abstracts by country for the congress ECPA 2021

#### The audience of the conference

Participants and professional partners:

We expect 400 people from over 30 countries, authors of the 115 papers, Hungarian and international specialists of precision agriculture, agricultural digitalisation, students and representatives of partner organisations.

As the International Conference of Precision Agriculture was cancelled in 2020 in the USA, the European Conference of Precision Agriculture 2021 Budapest has gained increased interest from overseas.

| Country         | All abstracts | Without rejected abstracts |  |  |
|-----------------|---------------|----------------------------|--|--|
| Argentina       | 1             | 1                          |  |  |
| Australia       | 2             | 2                          |  |  |
| Belgium         | 6             | 6                          |  |  |
| Belarus         | 1             | 1                          |  |  |
| Brazil          | 3             | 3                          |  |  |
| Switzerland     | 1             | 1                          |  |  |
| China, P.R.     | 8             | 3                          |  |  |
| Czech Republic  | 3             | 2                          |  |  |
| Germany         | 33            | 30                         |  |  |
| Denmark         | 1             | 1                          |  |  |
| Spain           | 26            | 26                         |  |  |
| Finland         | 1             | 0                          |  |  |
| France          | 18            | 18                         |  |  |
| Jnited Kingdom  | 6             | 6                          |  |  |
| Greece          | 1             | 1                          |  |  |
| Hungary         | 11            | 11                         |  |  |
| ndia            | 4             | 2                          |  |  |
| srael           | 11            | 11                         |  |  |
| taly            | 25            | 25                         |  |  |
| Japan           | 3             | 3                          |  |  |
| The Netherlands | 5             | 5                          |  |  |
| Norway          | 1             | 1                          |  |  |
| Poland          | 1             | 1                          |  |  |
| Portugal        | 3             | 3                          |  |  |
| Saudi Arabia    | 1             | 1                          |  |  |
| Slovak Republic | 3             | 3                          |  |  |
| Slovenia        | 4             | 3                          |  |  |
| Sweden          | 2             | 2                          |  |  |
| Turkey          | 2             | 2                          |  |  |
| JSA             | 25            | 25                         |  |  |







# Main points of the Conference



Due to the COVID-19 situation, the Conference is planned to be held both online and offline. Presenters and visitors who are unable to attend personally can join the virtual platform.

#### Implementation:

- virtual platform: section rooms, exhibition stands, chat, one2one virtual conversations
- offline: closely following the guidelines of health authorities, held on on of the most innovative University of Hungary, with professional stage system, large exhibition area

Language of the Conference: English

Patron: Dr. István Nagy, PhD; Minister of Agriculture, Hungary

Chair of Scientific Committee: Dr. John V. Stafford, Past President, International Society of Precision Agriculture

# Key dates, main programmes



- 18 July | Welcome reception
   Hungarian Academy of Sciences (tbc.) + virtual platform
- 19 July | Conference opening, keynote speeches, conference 1st day
   University of Public Services, Hungary + ECPA virtual platform
- 20 July | Field Day
   KEVE Zrt., Baracska and HAS Centre of Agrisciences + Marton Genetics, Martonvásár
- 21 July | Conference 2nd day, keynotes
   University of Public Services, Hungary + ECPA virtual platform
- 22 July | Conference 3rd day, closing
   University of Public Services, Hungary + ECPA virtual platform

# Cooperating partners



**AgroCares** 

**AGRON Analytics Ltd.** 

**AGROTEC Hungary Ltd.** 

<u>AgroVIR – More than farmmanagement</u>

Csernozjom Ltd.

Digital Success Nonprofit Ltd.

Hungarian Data Asset Agency

Hungarian-French Chamber of Commerce and Industry

I.S.M. Technology Ltd.

Keve Ltd.

Phylazonit Ltd.

PlantaDrone Ltd.

Syngenta Hungary

Széchenyi István University

Tomelilla Ltd.

xarvio Digital Farming Solution

Yara Hungária Gyártó es Kereskedelmi Ltd.

Further cooperating partners on the website: <a href="https://www.ecpa2021.hu/sponsors/">https://www.ecpa2021.hu/sponsors/</a>

# Topics

ECPA
Budapest 2021

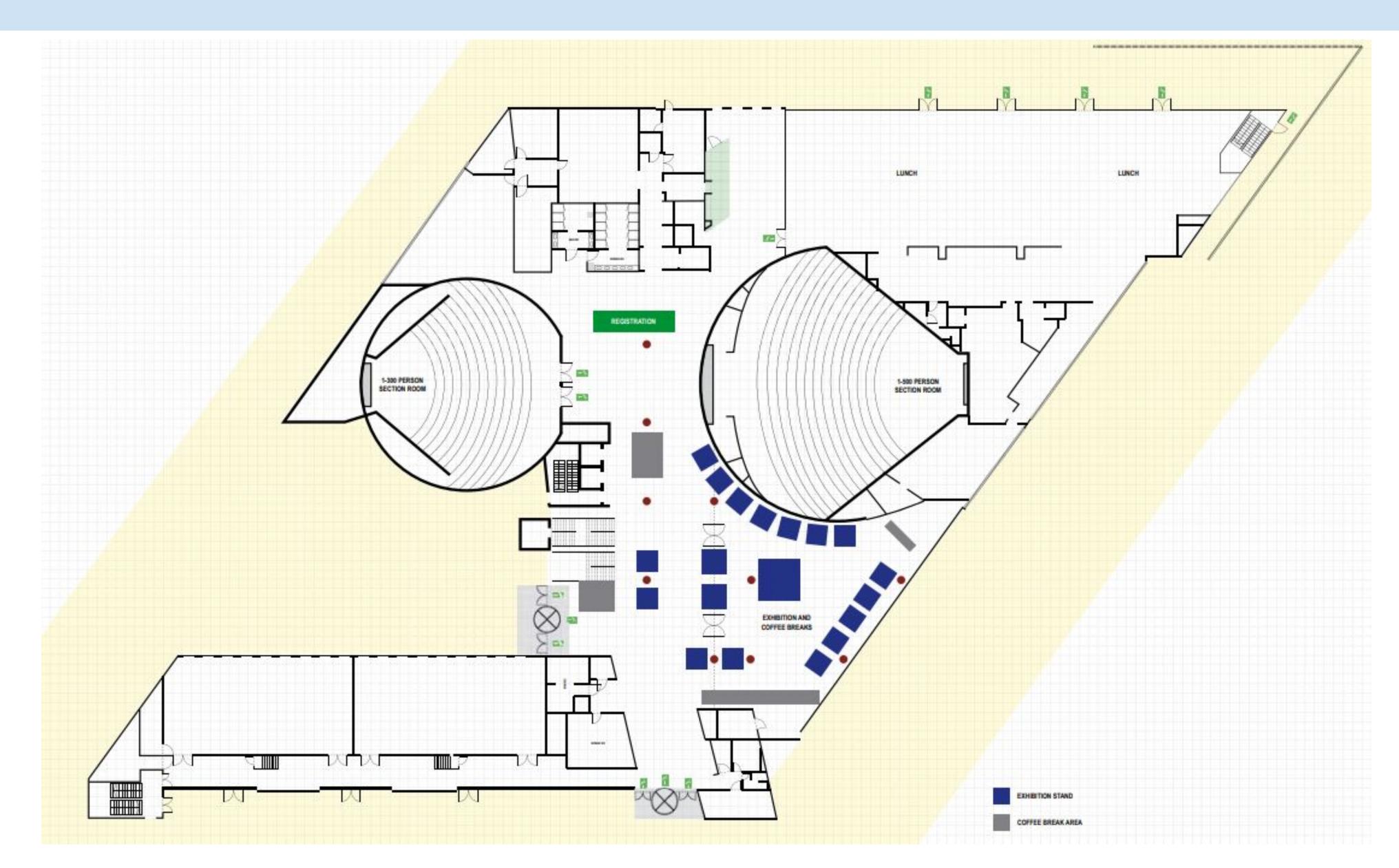
- Precision Agriculture
- Precision Horticulture
- Precision Viticulture
- Precision Crop Protection
- Proximal and Remote Sensing of Soil and Crop
- Applications of Unmanned Aerial Systems
- Satellite-based applications for Precision Agriculture
- Smart Weather for Precision Agriculture
- Differential harvest
- Embedded sensing systems
- Site-Specific Nutrient, Lime and Seed Management
- Site-Specific canopy, harvest quality, etc.
- Precision pasture Management
- Drainage Optimization and Variable Rate Irrigation
- Geostatistics, mapping and spatial data analysis
- Wireless Sensor Networks, Internet of Things
- Robotics, Guidance and Automation
- Economics of Precision Agriculture
- Adoption of Precision Agriculture
- Small farms/Small Holders and Precision Agriculture
- Education in Precision Agriculture
- On Farm Experimentation with Site-Specific Technologies
- Software and mobile Apps for Precision Agriculture
- Decision Support for Precision Agriculture
- Data Mining for Precision Agriculture



### ECPA 2021 sponsorship possibilities

| ECPA 2021 sponsorship possibilities  | Exhibitor | Exhibitor online | Bronze Partner | Bronze online | Silver Partner | Silver online | Gold Partner | Gold online |
|--|-----------|------------------|----------------|---------------|----------------|---------------|--------------|-------------|
| Maximum number of partners   | 10        | 10               | 20             | 20            | 10             | 10            | 5            | 5           |
| Pre- and post communication  |           |                  |                |               |                |               |              |             |
| ECPA2021.hu conference website / logo appearance   | •         | •                | •              | •             | •              | •             | •            | •           |
| Social channels of the Conference (Facebook, LinkedIn, Twitter) / logo appearance                      | •         | •                | •              | •             | •              | •             | •            | •           |
| Onsite event services  |           |                  |                |               |                |               |              |             |
| Interview and it's publication on the Conference website   | _         | _                | -              | _             | -              | _             | •            | •           |
| Outdoor flag at the entrance of the Conference Hall  | -         | _                | -              | _             | _              | _             | •            | _           |
| 15 sec. video played on displays at the coffee breaks in the Conference Hall / on the virtual platform | -         | _                | -              | -             | -              | -             | •            | _           |
| Roll up in the Conference Hall   | _         | _                | -              | _             | •              | _             | •            | _           |
| Logo appearance on the displays at the coffee breaks   | _         | _                | _              | _             | •              | _             | •            | _           |
| Conference leaflet / advert  | _         | _                | _              | _             | half page      | _             | full page    | _           |
| Conference leaflet / logo insert   | -         | _                | •              | _             | •              | _             | •            | _           |
| Promotional materials in welcome pack for visitors / promo gift  | -         | _                | •              | _             | •              | _             | •            | _           |
| Proceedings (printed book) logo insert   | _         | _                | •              | _             | •              | _             | •            | _           |
| Exhibition stand at the Conference Hall and/or onthe Field Day (Maronvásár)                            | •         | _                | •              | _             | •              | _             | •            | _           |
| Participation in Welcome Party and Gala Dinner   | -         | _                | 2 persons      | -             | 3 persons      | -             | 5 persons    | _           |
| Free entrace at the Conference   | 1 person  | 1 person         | 3 persons      | -             | 5 persons      | -             | 10 persons   | _           |
| Free entrace at the Technical Tour   | 1 person  | 1 person         | 3 persons      | -             | 5 persons      | -             | 10 persons   | _           |
| Free entrance online (virtual platform)  | 1 person  | 1 person         | 5 persons      | 5 persons     | 10 persons     | 10 persons    | 25 persons   | 25 persons  |
| Logo appearance in the summary video's end session   | _         | -                | •              | -             | •              | -             | •            | _           |
| Logo appearance at Conference Hall   | -         | _                | •              | -             | •              | -             | •            | -           |
| Discount on entrance tickets (discount from the standard price)  | -         | _                | 15%            | -             | 30%            | -             | 45%          | -           |
| Virtual event platform services  |           |                  |                |               |                |               |              |             |
| Logo appearance at the welcome site of the virtual page  | -         | _                | •              | •             | •              | •             | •            | •           |
| Company presentation published in the online article (among the ECPA news)                             | -         | _                | -              | _             | -              | _             | •            | •           |
| 15 sec. video played on the virtual platform   | -         | -                | -              | -             | -              | -             | •            | •           |
| Digital Proceedings logo insert  | -         | _                | •              | •             | •              | •             | •            | •           |
| Virtual exhibition space / Video and chat function on request  | •         | •                | •              | •             | •              | •             | •            | •           |
| Sponsorship fee (net):   | 1100 Eur  | 550 Eur          | 2000 Eur       | 900 Eur       | 3000 Eur       | 1400 Eur      | 5000 Eur     | 2400 Eur    |

### ECPA 2021 event map





# Precision Agriculture '21 proceedings

Editor-in-Chief: Dr. John V. Stafford

Publisher: Wageningen Academic Publishers





## Contact





#### **Sponsorship offers:**

Andrea Kiss – sales@ecpa2021.hu

Conference informations: <a href="mailto:ecpa2021@ecpa2021.hu">ecpa2021@ecpa2021.hu</a>

www.ecpa2021.hu