

Conference on ICT and Robotics for a Sustainable Agriculture

24 November 2017 @ The National Museum of Denmark, Copenhagen

09:30 Welcome

by NIELS GØTKE, Coordinator of ICT-AGRI and Ministry of Higher Education and Science, Denmark.

09:45 Digitisation in the Agri-Food System: Opportunities and Challenges

Presentations will alternate between two stages in the same room.

Stage 1

Innovation by digitization

by MORTEN ANDERSEN LINNET, Danish Council for Agriculture and Food, Denmark.

Stage 2

What is needed to unlock the potentials of ICT in Agriculture?

by MANUEL PÉREZ RUIZ, Agrosap, Spain.

Stage 1

Precision agriculture and the future of farming in Europe

by OLIVIER BECU, European Space Agency, Netherlands.

Stage 2

What is needed to unlock the potentials of ICT in Agriculture?

by MATIJA ZULJ, CEO & Founder at Agrivi, UK.

Stage 1

Digital challenges and opportunities for the food sector

by KLAUS BEETZ, EIT Food and Siemens, Germany.

Stage 2

What is needed to unlock the potentials of ICT in Agriculture?

by NIKOS MARIANOS, Head of European Projects Department at Neupublic, Greece.

Stage 1

The role of data in the digitisation of agriculture

by BEN SCHAAP, GODAN secretariat, Netherlands.

Stage 2

What is needed to unlock the potentials of ICT in Agriculture?

by DIDZIS DEJUS, Robotic Solutions, Latvia.

Stage 1

Visions of Future Digital Farming

by PETER PICKEL, Manufacture EIP and Manager External Relations & Deputy Director ETIC at John Deere, Germany.

Stage 2

What is needed to unlock the potentials of ICT in Agriculture?

by FILIP LUNDIN, Macklean, Sweden

12:00 Lunch

Walking lunch with ICT-AGRI project posters

The focus of the conference is on digitisation in the agri-food system: Opportunities and challenges, European collaboration, and ICT-AGRI contributions of 8 years, with presentations from research, industry, SMEs, and national and European administrations. The ICT-AGRI consortium hopes with this conference to inspire to a widened collaboration in Europe and worldwide.



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13:00 Digitisation in the Agri-Food System: European Collaboration

Presentations will alternate between two stages in the same room.

Stage 1 **Research and innovation for digitisation in agriculture**
by JOHN BELL, DG Research and Innovation.

Stage 2 **PAMCoBA - Cost-Benefits of digitisation**
by SØREN MARCUS PEDERSEN, Denmark.

Stage 1 **Mobilising farmers for digitisation in agriculture**
by WILLEMINE BRINKMAN, EIP-AGRI Service Point, Netherlands.

Stage 2 **FI-ORAMA - Smart fruticulture**
by CORNELIA WELTZIEN, Germany.

Stage 1 **Technologies for digitisation in agriculture**
by JOEL BACQUET, DG Connect, Belgium.

Stage 2 **FarmFUSE - Multi-sensor information**
by ABDUL MOUAZEN, Belgium.

14:30 Why spend national money in trans-national partnerships?

by Bülent Sönmez, Ministry of Food, Agriculture and Livestock, Turkey.
Raymond Kelly, teagasc, Ireland.
Nathalie Chavrier, Corporación Tecnológica de Andalucía, Spain.

15:00 Coffee break

15:30 Digitisation in the Agri-Food System: ICT-AGRI ERA-NET

History and prospects

by NIELS GØTKE, Coordinator of ICT-AGRI and Ministry of Higher Education and Science, Denmark.

Calls for European projects

by RAYMOND KELLY, Teagasc, Ireland.

Engagement in the community

by JÜRGEN VANGEYTE, Institute for Agriculture and Fisheries Research, Belgium.

Strategic Research and Innovation Agenda

by ASTRID WILLENER, Federal Office for Agriculture, Switzerland.

16:00 Discussion

16:30 **End of Conference**

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