## January 11th, 2021

Keynote speeches



## Agricultural data collaboration platform WAGRI

Head of agricultural data collaboration platform office, Research Center for Agricultural Information Technology, National Agriculture and Food Research Organization

Dr. Shigehiko Hayashi



## Current research on modern high-tech greenhouses in The Netherlands

Researcher, Business Unit Greenhouse Horticulture and Flower Bulbs, Wageningen University & Research

Dr. Esteban J. Baeza Romero



How to build a successful business model with big data platforms

Senior researcher, Business Innovation, Wageningen University & Research

Dr. Jos Verstegen

**International Symposium on IoP Projects** 

# Innovation and Digital Transformation in Agriculture Online Free of charge

In October 2018, "Advanced Next-Generation Greenhouse Horticulture by IoP (Internet of Plants)", was launched in Kochi Prefecture. This is an industry-academia-government collaboration initiated by the Cabinet Office and funded via a 2018 Grant for the development of local universities and regional industry. The project supports researchers and specialized agencies nationwide to provide innovation in agricultural production. The symposium is a platform for future ideas on IoP projects between government, farmers, manufacturers, distributors and consumers.





Hosts ] Kochi Prefecture, Kochi University

[Co-hosts] University of Kochi, Kochi University of Technology

[Sponsors] National Agriculture and Food Research Organization,
Japan Agricultural Cooperative (JA) Kochi central division, JA Kochi prefecture





**International Symposium on IoP Projects** 

Innovation and Digital Transformati in Agriculture

Registration period: December 7th, 2020 – January 6th, 2021

### January 11th, 2021 14:40-18:00 (JST, UTC+9)

14:40 - Opening remarks Governor of Kochi Prefecture Seiji Hamada President of Kochi University Katsutoshi Sakurai

14:55 - Keynote speech 1

#### Agricultural data collaboration platform WAGRI

Head of agricultural data collaboration platform office, Research Center for Agricultural Information Technology, National Agriculture and Food Research Organization

Dr. Shigehiko Hayashi

15:15 - Keynote speech 2

#### Current research on modern high-tech greenhouses in The Netherlands

Researcher, Business Unit Greenhouse Horticulture and Flower Bulbs, Wageningen University & Research

Dr. Esteban J. Baeza Romero

16:05 - Keynote speech 3

#### How to build a successful business model with big data platforms

Senior researcher, Business Innovation, Wageningen University & Research

Dr. Jos Verstegen

16:50 - Panel discussion

#### The development and potential of "SAWACHI" **IoP cloud system**

[Facilitator]

CEO, Industrial-X Tomonori Yako

#### [Panelists]

Specially Appointed Professor, Faculty of Agriculture and Marine Science, Kochi University Masaharu Kitano

Professor, School of Information, Kochi University of Technology

Masahiro Fukumoto

Director of IoP Promotion, Agricultural Promotion Department, Kochi prefecture Toshihiro Okabayashi

Executive Director, JA Kochi prefecture Isao Takeyoshi

[Commentators]

Dr. Esteban J. Baeza Romero

Dr. Jos Verstegen

17:55 - Closing remarks

Project Director, Executive Director for Regional Collaboration, International Affairs, Public Relations and Institutional Research, Kochi University

Hiroyuki Ukeda

## **Online** Free of charge interpretation available Capacity: 500 people

#### **Zoom Webinar Symposium**

Keynote speech (Japan)







Keynote speeches (the Netherlands)





Dr. Esteban J. Baeza Dr. Jos Versteger

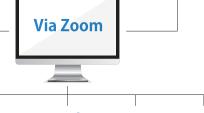






Panel discussion

Simultaneous interpretation available (Japanese - English)



#### **Attendees**











#### How to attend

Zoom app installation is recommended. Click on [invitation URL] and follow the installation instructions. In-browser access (e.g., Chrome, Firefox) is also an option.

Tablet / Smartphone

Download the Zoom app and click on the invitation URL. \*\*invitation URL will be sent prior to the event by email.

OSimultaneous interpretation Select the language on the Zoom interpretation menu.

IoP project office, Monobe General Affairs Division, Kochi University Email: km20@kochi-u.ac.jp

#### Registration

Register from the latest information at https://kochi-iop.jp/ or the QR code.

