

15

# Webinar on Agrotechnology

**Date: Tuesday | Jul. 27, 2021 | 9am-11am(GMT+8)  
(For Latin America and the Caribbean Regions)  
Wednesday | Jul. 28, 2021 | 3pm-5pm(GMT+8)  
(For Europe, Asia, Africa and Pacific Regions)**

**Application deadline: Jul. 12, 2021**

\*How to apply: Through the R.O.C (Taiwan) embassies, representative offices or Taiwan technical missions.

## Introduction:

During the COVID-19 pandemic, food security and self-sufficiency has been an issue of global concern. This workshop aims to share new agricultural technology, as well as introduce how to improve and stabilize agricultural production and food security. Agrotechnology provides farmers with smart tools and data, such as cold chains, drones, AI, and big data analytics, all which help to reduce food waste and loss while increasing the efficiency of farming.

## Objectives:

- Improve food security by strengthening sustainable food development systems and promoting sustainable production .
- Share successful government and private sector cases to introduce Taiwan's strategy of using agrotechnology to reduce food waste and loss.

## Contents:

---Application of smart agriculture:

- Share smart agriculture models such as information communication technology (ICT), Internet of Things (IoT), big data analysis, and block chain, as well as labor-saving mechanical equipment, assistive devices, sensors, etc.

---Introduce trends in smart agriculture:

- Participants will have the opportunity to see the newest products and exchange opinions on this webinar to enhance the potential of agricultural development.

## Issues to be addressed:

- How to decrease food loss and waste through technology tools and smart agriculture.
- How to improve food security by strengthening the sustainable production of smart agriculture as the population increases and arable land decreases.

## Who may apply:

- Government officials responsible for planning and supervising food security, agricultural information, assisting in guiding agricultural transformation policies and formulating sustainable agricultural development strategies, farmers from WFO Member States.
- Preferable background: Food security, agro-food development, agricultural technology, and sustainable agricultural development.
- Experience: A minimum of two years of progressive experience conducting food security, agriculture technology, agribusiness or public service institutions/organizations (such as WFO).
- Education: A college degree or above
- Language: A good command of English

### Contact Person:

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