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## [Building IoT Solutions for Smart Agriculture](#)

Registration

Start date of registration

12 Apr 2021

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End date of registration

23 Sep 2021

Event dates

Start date

20 Sep 2021

-

End date

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01 Oct 2021

Location

Asia & Pacific

Training topics

Training topics

Internet of Things

Smart cities and communities

Training type

Training modality

Online instructor led

Languages

Languages

English

Event organizer

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Event organizer

IoT Academy

Tutors

- Dr. Farzad Ebrahimi
- Hamid Naghizadeh
- Maria Waleska Guerrero Lemus
- Soufiyeh Jamal
- Roozbeh Babazadeh
- Amir Vahabpour

Coordinators

- Sean Doral
- IoT Academy

Event email contact

Event mail contact

edu@iotaci.com

Price

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## **Description**

The world population growth is increasing the demand for food production. Furthermore, the reduction of the workforce in rural areas and the increase in production costs are challenges for food production nowadays. Smart agriculture is a management concept focused on providing the agricultural industry with the infrastructure to leverage advanced technology especially the Internet of Things (IoT) for tracking, monitoring, automating, and analyzing operations and realizing intelligent systems. This online training course aims to introduce participants to the Internet of Things and its abilities for enhancing and improving agricultural productivity and cost reduction. It will specifically focus on topics that address IoT usage for smart farming, smart water and energy management, and some use cases in this area.

## **Registration and payment information**

[Document on registration and payment information \(English\)](#)

Unless specified otherwise, all ITU Academy training courses are open to all interested professionals, irrespective of their race, ethnicity, age, gender, religion, economic status and other diverse backgrounds. We strongly encourage registrations from female participants, and participants from developing countries. This includes least developed countries, small island developing states and landlocked developing countries.

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## Related documentation and links

[Invitation letter](#) 157.42 KB

[Training outline](#) 188.04 KB

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