



International Telecommunication Union (ITU)
Arab Regional Office (ARO)

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- Arab Administrations of ITU Member States,
- Arab Regulators
- ITU-D Sector Members and Associates
- Academia Institutions
- Regional and International Organizations concerned
- Regional chairs and vice chairs of the Advisory Groups (TSAG, TDAG, RAG) and Study Groups

Subject: ITU Centres of Excellence Face-to-Face training course on “Internet of Things (IoT) Security”, Riyadh-Saudi Arabia, 27-31 October 2019

Dear Sir/Madam,

I am pleased to invite your organization to participate in the above mentioned training course. This training course is organized jointly by the International Telecommunication Union and Naif Arab University for Security Sciences (NAUSS) as part of the Internet of Things (IoT) Programme under the auspices of the ITU Centres of Excellence for the Arab region.

The training will be delivered in English and Arabic.

The training course aims to provide participants with extensive insights and practices about “ **Internet of Things (IoT) Security** ”.

By the end of the training course participants will be able to:

- 1- Identify and recognize IoT architecture and ecosystem components.
- 2- Explain the functionality of widely used IoT protocols.
- 3- Understand and differentiate between security concepts.
- 4- Demonstrate the application of security concepts on IoT ecosystem.
- 5- Analyze security vulnerabilities found in IoT ecosystem.
- 6- Describe the application of IoT security standards on IoT ecosystem.

Detailed information on this training course is described in the course outline, which can be downloaded from the ITU Academy portal at the following link ([click here](#)).

The training course is targeted at engineers and technical staff from smart city project, regulators, policy makers, telecom operators, industry and academia. Other institutions and individuals who are interested in building their capacity in the field of IoT technologies and applications for smart cities are also welcome to participate in this training course.

Registration should be made online at the aforementioned link no later than **10 October 2019**. Payment details are specified in the training course outline.

Should you require any further information, Eng. Mustafa Al Mahdi, Programme Administrator of ITU-Arab Regional Office (mustafa-ahmed.al-mahdi@itu.int) and Mr. Raid Al-Rashidi, Naif Arab University for Security Sciences (NAUSS), (ralrashidi@nauss.edu.sa), are at your full disposal.

Looking forward to your active participation in this training course.

Yours faithfully,

[original signed]

Ebrahim Al Haddad
Regional Director