



Telecommunication  
Development Bureau (BDT)  
Regional Office for Asia and the Pacific

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Administrations of ITU Member States  
Regulators, Sector Members,  
Academia in Asia and the Pacific

Subject: **ITU Asia-Pacific Centre of Excellence (ITU ASP CoE) online training course on “Next Generation Broadband Network: Design, Implementation & Applications”, 25 November – 20 December 2019**

Dear Sir/Madam,

I am pleased to invite your organization to participate in the online training course on **“Next Generation Broadband Network: Design, Implementation & Applications”** for the Asia-Pacific Region to be conducted from 25 November to 20 December 2019. This training course is organized jointly by the International Telecommunication Union and the Advanced Level Telecom Training Centre as ITU Centres of Excellence in priority area of Wireless and Fixed Broadband for Asia-Pacific region. The training will be delivered in English through the ITU Academy Platform.

This online training course aims to equip participants with an understanding of next generation broadband access networks (copper based, fibre-based, BBoPL etc.); strategic planning to capture and retain market share; broadband core network elements, connectivity, integration to ISP MPLS core network and end-to-end data flow; fibre-based broadband access network technologies (e.g. FTTH, GPON, GEPON); and wireless broadband technologies (e.g. HSDPA, HSUPA, HSPA+, LTE / LTE-A, 5G/IMT 2020 and IEEE technologies (e.g. Wi-Fi & Wi-Max).

Detailed information on this training course is described in the training outline, which can also be downloaded from the ITU Academy Portal at the following link <https://academy.itu.int/training-courses/full-catalogue/next-generation-broadband-network-design-implementation-applications>.

The course targets organizations, industries, IT professionals, ICT engineers, policy makers, regulators, service & solution providers and academia, who are interested in understanding the security issues relating to the Internet of Things.

Registration for this training course should be made online at the aforementioned link no later than **23 November 2019**. Payment details are specified in the course outline.

Mr. Ashish Narayan ([ashish.narayan@itu.int](mailto:ashish.narayan@itu.int)) from the ITU and Mr. Subhash Chand ([subhash.iitr83@gmail.com](mailto:subhash.iitr83@gmail.com)) from ALTTC, India are at your disposal, if you need any more information.

We look forward to your active participation in this training course.

Yours faithfully,

[original signed]

Ioane Koroivuki  
Regional Director