



TeamUp5G Training

Theme (Part 1): Massive IoT and business creation/innovation

VIRTUAL VENUE: https://us02web.zoom.us/j/83680969593 (passcode "TeamUp5G")

DATE: Tuesday 19th & Wednesday 20th October 2021

Programme

Tuesday, October 19, 2021	
10:45-11:00 (CET)	Welcome Albena Mihovska
11.00-12:45 (CET)	New Business Creation-The Art of Startup Creation, Formation and Growth , Sofoklis Kyriazakos, BTECH, Aarhus University, Denmark
12:45-13:00 (CET)	Break
13:00-13:45 (CET)	Virtualized, Open and Intelligent: The Evolution of the Radio Access Network , Vladimir Poulkov, Technical University of Sofia, Bulgaria
13:45-14:00 (CET)	Break
14:00-14:45 (CET)	Secret to Success- Long-Term Obsession and Commitment – Zakir Shaikh, National Center for Robotics and Automation, Mehran University of Engineering and Technology
14:45-15:00 (CET)	Break
15:00-16:45 (CET)	Data Science with Drones, Purnima Lala, CTIF Global Capsule, AU, Denmark
15:45-16:00 (CET)	Break
Wednesday, October 20, 2021	
11:00-13:00 (CET)	How to Measure Green Business Models and Green Business Model Innovation with Future WireLess Technologies, Peter Lindgren, BTECH, Aarhus University, Denmark
12:00-12:15 (CET)	Break
13:00-14:00 (CET)	Lunch Break





Theme (Part 2): 2nd Training on "Standards and Standardization for 5G and IoT"

VIRTUAL VENUE: <u>https://us02web.zoom.us/i/83680969593</u> (passcode "TeamUp5G") DATE: Wednesday 20th & Thursday 21st October 2021

Programme

Wednesday 20th October

Welcome and Opening Session

14:00 – 14:05 (CET), 15:00 – 15:05 (Athens time)

Prof. Periklis Chatzimisios, International Hellenic University, Greece and University of New Mexico, USA (*Training and Standardization Chair @TeamUp5G research project & IEEE Greece Communication Chapter Chair*)

Keynote Speech "Introduction about standards and the European ICT standardization procedure" and "From Research to Standards: Beyond 5G Research Activity & Standards Opportunities in ETSI" 14:05 – 15:00 (CET), 15:05 – 16:00 (Athens time)

Gavin Craik, DDG/COM Senior Technical Content Officer, European Telecommunications Standards Institute David Boswarthick, Director of New Technologies (NET), European Telecommunications Standards Institute

Tutorial on "Understanding 3GPP: What you need to know"

15:00 - 16:00 (CET), 16:00 - 17:00 (Athens time)

Antonino Orsino, Senior Researcher, Ericsson Research, Finland & Ericsson 3GPP delegate in the RAN2 WG

Keynote Speech "Participating in standardization, the example of ITU-T: Practices and considerations for an effective participation"

16:00 - 17:00 (CET), 17:00 - 18:00 (Athens time)

Marco Carugi, Rapporteur/Mentor of ITU-T SG20 & Consultant, Huawei Research Europe



Thursday 21th October

Talk on "Measurement campaigns, monitoring systems, and sampling methodologies to monitor the quality of service in mobile network"

11:00 – 11:30 (CET), 12:00 – 12:30 (Athens time)

Stavroula Bouzouki, Head of Spectrum Monitoring Dept Athens of the Hellenic Telecommunications & Post Commission and Vice Chairperson of Quality of Service Development Group (QSDG) of SG12 of ITU-T

Talk on "Integrated access and backhaul in 3GPP Rel. 17 and 18"

11:30 – 12:00 (CET), 12:30 – 13:00 (Athens time)

Behrooz Makki, Senior Researcher, Ericsson Research, Sweden

Tutorial on "IEEE 802.11be: (Almost) All you need to know about next-generation Wi-Fi" 12:00 – 13:30 (CET), 13:00 – 14:30 (Athens time)

Giovanni Geraci, Assistant Professor, University Pompeu Fabra, Spain

Talk on "International Harmonization and Standardization of Radio Spectrum Access"

13:30 - 14:00 (CET), 14:30 - 15:00 (Athens time)

Artūras Medeišis, Lead Scientist, Cellular Expert & Partner Professor, Vilnius Tech University, Lithuania

Talk on "Introduction about standards and the ITU standardization procedure" 14:00 – 15:00 (CET), 15:00 – 16:00 (Athens time)

Mythili Menon, Project Officer, International Telecommunication Union (ITU)

Talk on "Recent ITU-T's standardization activities on 5G and IoT" 15:00 – 16:00 (CET), 16:00 – 17:00 (Athens time)

Gyu Myoung Lee, WP Chair in SG13, International Telecommunication Union and Professor, Liverpool John Moores University, UK