

Welcome to EuCNC'2016 Weekly Newsletter

This is the first Newsletter of a weekly series that will be distributed ahead of the European Conference on Networks and Communications 2016. Here you will find updates and insights of the EuCNC2016, which will take place in Athens, from the 27th to the 30th of June.

The dawn of 5G

"In the era of the global challenges of the digital age, Europe has to be ready to create and pursue opportunities focused on and centered around digital technologies. We wish you a very fruitful and enjoyable EuCNC 2016. Enjoy Athens!"*

Mario Campolargo & Panagiotis Demestichas (Conference General Co-Chair &TPC Co-Chair)

EUCNC'2016 BASICS

What is EuCNC'2016?

EuCNC'2016 is the 25th edition of a successful series of a technical conference in the field of telecommunications, sponsored by the [European Commission](#).

What is EuCNC'2016 focus?

EuCNC'2016 focuses on [5G](#) communications systems and networks, cloud platforms, management technologies, applications and services.

What is EuCNC'2016 aim?

to bring together researchers from all over the world to present their latest research results & also to get the latest insights through world class papers, keynotes and panels of specialists, discussions on technology and business aspects, and to provide extended networking opportunities in the light of the forthcoming [5G PPP](#) and overall H2020 calls.

EUCNC'2016 TOPICS

During the days of the Conference, the [aspects of interest](#) that are explored are mainly but not only:

- **Air interfaces** (PHY, MAC, RRM, respective developments towards 5G).
- **Optical communications/networks** (access/core technologies, signal processing, components, etc.).
- **Software defined infrastructures** (SDN, NFV, orchestration, etc.).
- **Management technologies** (physical/virtualized resource management, predictive technologies, resilience and security, learning and self-optimization, cognition, architectures and standards).
- **Converging concepts** (IoT/M2M, CPS, embedded and nanoscale systems, cloud/edge/fog computing, OTT, etc.).
- **Business** aspects, **vertical sectors**, applications/services.
- **Testbeds** and **experiments**.

Key deadlines

Only a few weeks are left until 'the dawn of 5G' is introduced to EuCNC'2016 and the audience of Athens! Don't miss out the deadlines and the opportunity to become part of this unique experience!

Here are 1st Newsletter Reminder:

- **Early Bird Alert for Registration** : [6th of May 2016 is the last day you can book a better offer for your registration](#) !
- **Participants' Special Rates** : Contact [Divani Apollon Palace&Thalasso Hotel](#) and reserve a hotel room for a special price, at the EuCNC'2016 venue!

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*This edition of the conference is organized by the **University of Piraeus** & the **Institute of Communication and Computer Systems** / National Technical University of Athens, via the Coordination & Support Action EuConNeCts2, Project H2020-ICT-2014-1/645 028.

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PROGRAMME

REGISTRATION

[Download the Application](#) for the conference and keep track of all the useful details!

