



Organization Committee

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Tutorial Chairs

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Jong-Hoon Kim, Kent State University, USA
Sami J. Habib, Kuwait University, Kuwait

Important Dates

Workshop, Special Session, and

Tutorial Proposal

December 1st, 2017

Paper submission

January 21st, 2018

Acceptance Notification

March 20th, 2018

Camera Ready Submission

April 2nd, 2018

Fourth International Symposium on Ubiquitous Networking (UNet 2018)

Hammamet, Tunisia
May 3-5, 2018

www.unet-conf.org

Call for Papers

Ubiquitous networks sustain development of numerous paradigms/technologies such as distributed ambient intelligence, context-awareness, cloud computing, wearable devices, and future mobile networking (e.g., B4G and 5G). Various domains are then impacted by these technologies, including security and monitoring, environment protection, e-health, agriculture, and intelligent transportation.

A crucial challenge is that ubiquitous networks should be engineered to better support existing and emerging applications, including broadband multimedia, machine-to-machine applications, Internet of Things, sensor networks and RFID technologies. Many of these systems require stringent quality-of-service, including better latency, reliability, higher spectral and energy efficiency, but also some quality-of-experience and quality-of-context constraints.

The Fourth international symposium on Ubiquitous Networking (UNet'18) highlights new trends and findings in hot topics related to ubiquitous computing/networking. This event intends to bring together researchers and practitioners to present and discuss their recent progresses in all major areas of ubiquitous networking. The UNet'18 program will host special talks addressed by distinguished keynote speakers and highly reputed visionary experts, and will feature technical papers, tutorials, special sessions, and workshops.

Topics of Interest

UNet 2018 solicits high-quality and original contributions, and will feature thematic content across the following five tracks:

- **Track 1: Ubiquitous Communication Technologies and Networking.**
- **Track 2: Ubiquitous Internet of Things: Emerging Technologies and Breakthroughs.**
- **Track 3: Mobile Edge Networking and Fog-Cloud Computing.**
- **Track 4: Data Engineering for Ubiquitous Environments.**
- **Track 5: Cyber Security for Ubiquitous Communication.**

Submission & Publication

Prospective authors are invited to submit original papers with unpublished material and not currently submitted elsewhere. The conference invites two types of submissions: Full Technical Papers, and Short Technical Papers. Full papers should not exceed 12 LNCS formatted pages, including figures, tables, and references. Short papers should be up to 6 pages.

At least one author of each accepted paper must register to the conference and present the paper. Regular papers accepted and presented at UNet 2018 will be published as part of one of Springer book series. A detailed description of papers submission procedure is available in the UNet 2018 web site. All submissions have to be done using the EDAS online submission system.

Tutorial & Special Session Proposals

In addition to the regular tracks, UNet'18 will feature high-quality Tutorials, Special Sessions, and workshops. The tutorials should contain the following information: abstract, scope, intended audience, objectives, outline, biographical sketch of presenters and any other information that may assist in making decisions. A special session (4-8 papers) aims to address a hot topic or consists of work done within the framework of a particular international project. A workshop should complement the main tracks with new and emerging topics of interest. A special session or workshop proposal should include the title, the topic, a draft CFP, the names and affiliations of the organizers, and a list of prospective members of the program committee.

