The 16th International Conference on Wired/Wireless Internet Communications IFIP WWIC 201 Boston, USA June 18-20, 2018

IFIP WWIC 2018

June 18-20, 2018

Boston, MA, USA

Short Call for Papers

Internet is being extended beyond its traditional boundaries through gradually incorporating a wide-range of challenging networks and autonomous devices. From traditional wireless networks to opportunistic networks of mobile devices in urban environments and deep-space communications, the new approaches require an efficient merging with the traditional wired infrastructure. IFIP WWIC addresses research topics such as the design and evaluation of protocols, the dynamics of the integration, the performance tradeoffs, the need for new performance metrics, and cross-layer interactions. This year, we further solicit submissions on bio-inspired, machine-learning based and data-driven approaches for network architecture and protocol design, and for wired/wireless system planning and optimization.

The conference will constitute a forum for the presentation and discussion of the latest results in the field of wired/wireless networks and will aim at providing research directions and fostering collaborations among the participants. IFIP WWIC is a single-track conference that has reached, over the last 15 years, a high quality level, which is reflected by the paper acceptance rate as well as the level of attendance. Following the conference tradition, there will be a best paper award. Selected presentations will be broadcasted live in the Internet.

All submissions must describe original research, not published or currently under review for another workshop, conference, or journal. The proceedings will be published by Springer in the series Lecture Notes in Computer Science (LNCS). Extended versions of selected papers will be considered for publication on a Special Issue of the Computer Communications (Elsevier) journal.

Please check the list of topics and the conference info at:

http://wwic2018.nws.cs.unibo.it

For further information, please contact us at: wwic2018-chairs@edas.info

Kaushik R. Chowdhury Northeastern University, USA (*General* Chair) Ibrahim Matta Boston University, USA (*General* Chair)

Marco Di Felice UniBO, Italy (*Program* Chair) Bo Sheng UMASS Boston, USA (Program Chair)





IMPORTANT

DATES

Paper

submission:

March 9, 2018

Author

notification:

April 20, 2018

Camera ready:

May 6, 2018

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