



# IFIP WWIC 2019

June 17-19, 2019, Bologna, Italy

## Short Call for Papers

Due to advancements in technology and development of new services, we foresee a tremendous growth of new devices and smart things that need to be connected to the Internet through a variety of wireless technologies. At the same time, the edge of the Internet is increasingly empowered with new capabilities, like pervasive sensing and computing power, which opens the way to new domains, services and business models beyond traditional mobile Internet, such as connected cars, participatory and urban sensing, industrial IoT. To cope with the exponential growth of devices and mobile data traffic, there is a need for clean-slate or evolutionary Internet architectures merging and assembling different network technologies, supporting new paradigms for wired/wireless system planning and optimization, and new approaches for unified operations and management of the heterogeneous components, like software-defined systems and network function virtualization. These are only some examples of the challenges that are of interest to IFIP WWIC 2019.

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 16 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.

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

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

<http://wwic2019.nws.cs.unibo.it/>

### IMPORTANT DATES

Paper  
submission:  
**February 24,  
2019**

Notification of  
acceptance:  
**April 20,  
2019**

Camera  
ready:  
**May 6, 2019**



**Marco Di Felice**

University of Bologna, Italy  
General Chair

**Enrico Natalizio**

University of Lorraine, France  
General Chair

**Raffaele Bruno**

IIT-CNR, Italy  
Program Chair

**Andreas Kassler**

Karlstad University, Sweden  
Program Chair