

# CALL FOR PAPERS

## IMPORTANT DATES

May 29-31, 2013

Sarajevo, Bosnia and Herzegovina

# 2013 IEICE ICT Forum

**Paper submission  
deadline:**

**December 31, 2012**

**Review**

**Notification:**

**February 10, 2013**

**Final Manuscript  
due:**

**March 3, 2013**

## Topics

- ◇ 4G and beyond wireless systems;
- ◇ next-generation access technologies, management, diagnostics and troubleshooting of communications network;
- ◇ performance measurements, experimental platforms and testbeds;
- ◇ internet of things and next-generation networks, machine type communication;
- ◇ cloud computing and architectures;
- ◇ green communications models, architectures, and networking solution;
- ◇ security and privacy in next-generation network;
- ◇ healthcare and medical applications;
- ◇ optical communications and next-generation GPON, integration of optical and wireless access as a last mile;
- ◇ power line communication and smart grid;
- ◇ image and signal processing, digital coding and filtering ;
- ◇ system and software design and optimization;
- ◇ analog & mixed signal circuits;
- ◇ biomedical/bioengineering circuits and systems;
- ◇ RFIC and mm Wave;
- ◇ circuits & systems in emerging technologies;
- ◇ opto & nano electronics, integrated circuits & devices;
- ◇ VLSI systems, applications and computer aided network design;

## GENERAL CHAIRS

**Haris Gacanin**

*Alcatel-Lucent Bell N.V., Belgium  
Yuji Inoue, Toyota ITC, Japan*

## PROGRAM CHAIRS

**Aleksandra Pizurica**

*Ghent University, Belgium*

**Bamidele Adebisi**

*The Manchester Metropolitan  
University, UK*

**Fumiyuki Adachi**

*Tohoku University, Japan*

**Idelfonso Tafur Monroy**

*Technical University of Denmark  
Denmark*

## PUBLICATION CHAIRS

**Mariusz Głąbowski**

*Poznan University of Technology,  
Poland*

**Maciej Piechowiak**

*Kazimierz Wielki University,  
Poland*

## LOCAL CHAIRS

**Amir Ligata**

*IPSA Institute*

*Bosnia and Herzegovina*

**Cedomir Stefanovic**

*Aalborg University, Denmark*

## PAPER SUBMISSION GUIDELINE

Presented paper will be included and indexed in the IEICE digital library (I-Discover). The authors should follow the guidelines for authors at [www.ieice-europe.org/ictf](http://www.ieice-europe.org/ictf) when preparing their contributions. Please send any questions to: [ictf@ieice-europe.org](mailto:ictf@ieice-europe.org)