

# CCUBE 2017

IEEE Conference ID - 41751

## 2<sup>nd</sup> International Conference on Circuits, Controls & Communications December 15 - 16, 2017 RNSIT Bengaluru, India

RNSIT is hosting "Second International conference on Circuits, Controls and Communications", during Dec 15-16, 2017 with Technical co-sponsorship from IEEE Bangalore Section, IEEE CAS Society Bangalore Chapter, IEEE COMSoc Society Bangalore chapter, IEEE CIS Society Bangalore chapter.

### About the Conference

CCUBE 2017 is a prestigious event organized with a motivation to provide an excellent international platform for participants from academia and industry to discuss the cutting edge innovations, dealing with state-of-art research and future developments in the field of circuits, control and communication. This event will be held during December 15- 16, 2017. CCUBE 2017 will include Keynote address, Plenary sessions, Panel discussions, Paper presentations and Expert lectures. This conference is jointly organized by the departments of ECE, EIE and EEE. The researches around the world are invited to submit papers for CCUBE 2017. The accepted and presented papers will be submitted for inclusion into IEEE Xplore".

### Scope

The focus of the conference is on ongoing/current and latest development of research in the areas of Circuits, Controls and Communications. Current trends indicate integration / merging of the three areas as seen in IoT application development. Thus, scope of the conference is to encompass research in these three interrelated areas.

#### Circuits

IOT: Sensors, MEMS, Nano Devices and Circuits  
IOT Applications: Smart grid, Process instrumentation, e-health, Disaster management, Protocols and standards, Mobile and wearable devices, Innovative vehicular applications.  
VLSI: Design, Fabrication, Testing, CAD, Embedded systems and SOC  
Power Electronics, Smart Power electronic drives and applications, Renewable energy sources

#### Controls

Automation, Adaptive and Robust control systems  
Power systems and FACTS  
Advanced machines and controls  
Instrumentation, Robotics and Virtual reality

#### Communications

Communication networks, Mobile communication, MANET, VANET, Wireless Sensor Networks, Web services, Security, e-transaction  
Optical, Satellite, RF and Microwave communication  
Signal processing : Image, Audio, Video, Biomedical signal processing

### Registration Fee

Delegate	Professionals		Students	
	IEEE Members	Non-Member	IEEE Members	Non-Member
Indian delegate	₹ 7,000	₹ 8,000	₹ 4,000	₹ 5,000
Foreign delegate	\$ 200	\$ 250	\$ 100	\$ 150

### Important Dates

Submission of Papers	: June 15, 2017
Notification of Acceptance	: October 15, 2017
Camera Ready Papers	: November 1, 2017
Conference	: December 15-16, 2017

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- One of the Authors of accepted papers must register.
- All accepted Papers will be published in conference proceedings.
- All accepted and presented papers will be submitted for inclusion in IEEE Xplore digital library.
- Gold, Silver, Bronze Best Paper Awards will be given to the authors.

●|| Technical Co-Sponsors ||●



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