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**IMPORTANT DATES** 

**Submission Type:** Full Paper

**Paper Submission Deadline:** 

**Acceptance Notification:** 

**Final Manuscript Deadline:** 

Paper Submission Deadline:

**Conference Date:** 

6-8 March 2018

**Acceptance Notification:** 

**Early Bird** 

**30 November 2017** 

**11 December 2017** 

18 December 2017

Registration: **17 December 2017** 

Regular

15 January 2018

25 January 2018 Registration:

10 February 2018 Camera Ready:

10 February 2018

2018

The International Conference on Information and Communications Technology 2018 (ICOIACT 2018)

# Conference Venue:

Grand Zuri Malioboro Hotel Jalan Mangkubumi 18 Yogyakarta, Indonesia

# **PAPERS**



# **Topics of Interest**

### Track 1: Comunication, Networking, and Broadcasting

- Communication Systems and Communication Standards
- Sensor Networks
- Acoustic and Under Water Communication
- Security and Authentication
- Adhoc Networks and Wireless Networks
- RFIDs and Applications
- Vehicular Technology and Networks
- Information Security and Network Security
- Parallel and Distributed Systems
- Remote Sensing and Geographic Information System
- Multimedia Information Processing and Retrieval
- Telecommunication and Mobile Communication

## Track 3: Power, Energy, and Industry Applications

- Microwave Theory and Techniques
- Microwave Devices and Circuits
- IT and Management
- Power Systems
- Transmission Systems
- MIMO and MEMs
- Air Interface
- Wavepropagation and Antennas
- Nano Technology
- Grid Technology
- VLSI and SoCs
- Clean Energy
- Sustainable Technology in VLSI

# **Track 2 Computing and Processing**

- Soft Computing, Fuzzy Logic and Artificial Neural Networks
- Mathematical Modeling and Simulation
- Data Mining, Web Technology and Ontology
- Cloud Computing
- Green Computing
- Mobile Computing
- Nanoelectronics and Quantum Computing
- Big Data
- Internet of Things

#### Track 4: Robotics and Control

- Sensors
- Embedded Systems Design
- Hardware Implementation
- Vehicular Technology
- Simulation and Hardware Implementation Techniques
- Robotics and Mecatronics
- Control Systems

## Track 5: Signal Processing and Analysis

- Image, Speech, and Signal Processing
- Computer Vision
- Artificial Intelligence
- Pattern Recognition

# Authors are invited to submit full paper (4-6 pages) in PDF format via **EDAS**.

All accepted and presented papers will be submitted for uploading to the IEEEXplore Digital Library and it will be normally indexed in **Scopus** database. Paper must be using IEEE Paper Format.

Participant	International		Local	
	Early Bird	Regular	Early Bird	Regular
IEEE Student	\$ 200	\$ 250	IDR 1.500.000	IDR 2.000.000
Regular Student (Non IEEE)	\$ 250	\$ 300	IDR 1.750.000	IDR 2.250.000
IEEE Profesional	\$ 250	\$ 300	IDR 1.800.000	IDR 2.400.000
Regular Profesional (Non IEEE)	\$ 300	\$ 350	IDR 2.000.000	IDR 2.750.000
Conference Attendee	\$ 150	\$ 200	IDR 1.250.000	IDR 1.500.000
Extra Paper (per paper)	\$ 175	\$ 225	IDR 1.250.000	IDR 1.750.000
Extra Page (per page)	\$ 50	\$ 65	IDR 650.000	IDR 850.000

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