



ISITIA 2019

International Seminar on Intelligent Technology and Its Applications 2019

Call for Papers

28 – 29 August 2019
Surabaya, Indonesia

The International Seminar on Intelligent Technology and Its Applications (ISITIA) is the annual international conference held by the Department of Electrical Engineering of the Institut Teknologi Sepuluh Nopember (ITS), Surabaya, Indonesia. The conference theme for ISITIA 2019 is:

Creating Impact through Intelligent Devices and Systems

We welcome paper submissions of original research in the following topics, but not limited to:

1. **Electronics** (VLSI, Embedded Systems, Sensors, IoT Devices, Biomedical Circuits, Data Converters, Mixed-Signal Circuits, Microelectronics)
2. **Control Systems** (Robotics, Industrial Applications, Autonomous Vehicles)
3. **Power and Energy Systems** (Renewable Energy, High Voltage Engineering, Energy Conversion, AI in Power Systems, Energy Storage, Smart Grid)
4. **Telecommunications & Signal Processing** (Antenna, Network, Satellite, Image Compression, Wireless Sensor Network)
5. **Information Technology** (Security, IoT systems, IT in Education)

Important Dates

Full paper submission
2 May 2019

Notification of acceptance
28 June 2019

Camera-ready
11 July 2019

Keynote Speakers



Prof. Vassilios Agelidis
*Technical University of
Denmark*



Assoc.Prof. Tara Hamilton
*Macquarie University
Australia*

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Publication

After the review process, accepted papers that are presented in the conference will be submitted to IEEE for publication in IEEEExplore. Publications in IEEEExplore will normally be indexed in Scopus.

IEEE Conference Record: #47536

https://conferences.ieee.org/conferences_events/conferences/conferencedetails/47536

For paper submissions and other guidelines, visit:

<http://isitia.its.ac.id>

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