

# Mari Berpartisipasi dalam (ICoSTA) 2020

Selasa, 03 September 2019 07:43 WIB



The banner features a blue background with a white and orange diagonal stripe. At the top, there are four logos: the University of Bhayangkara Surabaya, Hsinchu University of Science (弘光科技大学), IEEE, and the University of Bhayangkara Surabaya. The main text reads "ICoSTA 2020" in large white letters, with "The International Conference on Smart Technology and Applications" below it. A red oval on the right contains the text "CALL FOR PAPERS". A black box at the bottom contains the following text: "The International Conference on Smart Technology and Applications (ICoSTA) 2020 is an International conference that will be organized by the Faculty of Engineering, University of Bhayangkara Surabaya. The goal of this conference is to facilitate researches, practitioners and lecturers around the world to publish, explore".



This banner is identical to the one above, featuring the same logos, text, and layout.

Konferensi Internasional tentang Teknologi dan Aplikasi Cerdas (ICoSTA) 2020 adalah konferensi internasional yang akan diselenggarakan oleh Fakultas Teknik - Universitas Bhayangkara Surabaya. Tujuan dari konferensi ini adalah untuk memfasilitasi para peneliti, praktisi dan dosen di seluruh dunia untuk mempublikasikan, mengeksplorasi dan berbagi penelitian mereka saat ini di Internet Industri untuk Hal, teknologi Hijau, pengembangan Berkelanjutan (inovasi), Artificial Intelligence (AI) dan teknologi Smart.



IEEE



# ICoSTA 2020

The International Conference on Smart Technology and Applications

CALL FOR PAPERS

## Important Dates

Full Paper Submission Deadline  
**October 30th, 2019**  
Notification of Acceptance  
December 6th, 2019  
Camera Ready  
January 20th, 2020

## Conference Date & Venue

**20 February 2020**  
08.00 am - finish  
Mercure Hotel Surabaya, Indonesia

## Organizing Committee

**General Chair**  
Dr. Rr. Ani Dajah Rahajoe, ST, M.Cs (IEEE member)  
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Rifki Fahrial Zainal, ST, M.Kom (IEEE member)  
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**Technical Program Committee Co-Chair**  
Dr. Bambang Purwahyudi, ST, M.T (IEEE member)

The International Conference on Smart Technology and Applications (ICoSTA) 2020 is an International conference that will be organized by the Faculty of Engineering, University of Bhayangkara Surabaya. The goal of this conference is to facilitate researchers, practitioners and lecturers around the world to publish, explore and share their current research in Industrial Internet of Thing Green Technology, Sustainable development (Innovation), Artificial Intelligence (AI) and Smart technology. The conference theme for ICoSTA 2020 is :

## "Empowering Industrial IoT by Implementing Green Technology for Sustainable Development"

We invite you to submit your original research in the following topics of interest, but not limited to :

- 1. Computer Science and Information Technology**
  - Biomedical Signal and Image Processing & Analysis
  - Computer and Communication Networks
  - Computer and Information Security
  - Computing Algorithms
  - Data mining and Big Data
  - Digital Forensics
  - Digital Signal and Image Processing
  - Embedded System
  - Forecasting and analysis
  - Game Technology and Game Engineering
  - Information Systems and Management
  - IoT and Ubiquitous Computing
  - Multimedia Information Processing
  - Remote Sensing and GIS
  - Soft Computing and Machine Learning
  - Telecommunication, Propagation and Networking
  - Vision, Graphics and Visualization
  - Web Intelligent
  - Wireless Sensor Network and Mobile Communications
- 2. Electrical Electronic Technology**
  - Energy, Power Generation and Distribution
  - Electromagnetic and Radio Propagation
  - Microelectronic Circuits and Systems
  - Electric Motor and Drives
  - Power Electronics
  - System Identification and Control
  - Manufacturing Automation
  - Mechatronics, Robotics, Cybernetics, Engineering, Manufacturing and Control
  - Control Systems and Embedded System
  - Circuits, Sensors and Devices
  - Mobile / Ad Hoc Wireless Networks, Mobicast, Sensor Placement and Target Tracking
  - Process, Manufacturing and Control

## Keynote Speakers



Prof. Dr. Ir. Mochammad Ashari  
(Institut Teknologi Sepuluh Nopember (ITS)  
Surabaya, Indonesia)



Prof. Hung Yee Shu  
(Hungkuang University, Taiwan)



Dr. Ing Boonyang Plangklang  
(Rajabangala University of Technology  
Thanyaburi / RMUTT, Thailand)



Dr. Angelo A. Beltran Jr.  
(Adamson University, Philippines)

## Contact Person :

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## Publication

Papers submitted to ICoSTA, and are accepted and presented in ICoSTA 2020 will be submitted to IEEE for the purpose of publication in IEEEExplore Digital Library.

IEEEConference Record Number : #48221

Link : <https://conferences.ieee.org/conferences.events/conferences/conferencedetails/48221>

IEEE Catalog Number :

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Organized by :



UNIVERSITY OF  
BHAYANGKARA SURABAYA

Technical Co-Sponsorship :



For paper submissions and registration :

Website : <http://icosta.ubhara.ac.id>

email : [icosta2020@ubhara.ac.id](mailto:icosta2020@ubhara.ac.id)

more info : <https://icosta.ubhara.ac.id/2020> (<https://icosta.ubhara.ac.id/2020>)

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