

Let's Participate in (ICoSTA) 2020

Tuesday, 03 September 2019 07:43 WIB



The International Conference on Technology and Smart Applications (ICoSTA) 2020 is an international conference that will be held by the Faculty of Engineering - Bhayangkara University Surabaya. The aim of this conference is to facilitate researchers, practitioners and lecturers around the world to publish, explore and share their current research on the Industrial Internet of Things, Green technologies, Sustainable development (innovation), Artificial Intelligence (AI) and Smart technologies.

**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 Diah Rahajoe, ST, M.Cs (IEEE member)

General Co-Chair

Rifki Fahrial Zainal, ST, M.Kom (IEEE member)

Technical Program Committee Chair

Dr. Ir. Saidah, M.T (IEEE member)

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
(Rajabhatganga University of Technology
Thanyaburi / RMUTT, Thailand)



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

Contact Person :

Rifki Fahrial Zainal, ST, M.Kom

Phone : (+62) 81233392468

Diana Rapisari, SE, MM

Phone : (+62) 818315993

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 :

XPLORE COMPLIANT : CFP200SW-ART, ISBN : 978-1-7281-3083-5

USB : CFP200SW-USB, ISBN : 978-1-7281-3082-8

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

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

Export tanggal : Tuesday, 09 December 2025 Pukul 03:06:34 WIB.
Exported dari [<https://www.upnvj.ac.id/en/pengumuman/2019/09/lets-participate-in-icosta-2020.html>
(<https://www.upnvj.ac.id/en/pengumuman/2019/09/lets-participate-in-icosta-2020.html>)]
