



Conference Number 46704X International Conference on Information and Communications Technology

> Yogyakarta, Indonesia | 24-25 July 2019 Venue: Grand Inna Malioboro Hotel

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UPDATE INFORMATION

Venue Conference: Grand Inna Malioboro Hotel General Schedule 2nd ICOIACT 2019: Click Here

CALL FOR PAPER

The emergence of Technology as a ubiquitous platform for innovations has laid the foundation for the rapid growth of the Information. The 2nd International Conference on Information and Communications Technology 2019 (2nd ICOIACT 2019) will be held on 24 – 25 July 2019 in Grand Inna Malioboro Hotel, Yogyakarta, Indonesia.

The purpose of the ICOIACT 2019 is to promote discussion and interaction among academics, researchers and professionals in the field of Technologies and Information Engineering.

This conference provides an international forum for the presentation and showcase of recent advances on various aspects of ubiquitous technology. It will reflect the state-of-the-art of the methods, involving theory, algorithm, numerical simulation, error and uncertainty analysis and/or novel application of new processing techniques in engineering, science, and other disciplines related to ubiquitous computing. In this conference, several topics on the specific themes for intensive discussions are also planned according to the areas of interest. ICOIACT 2019 will include presentations of contributed papers.

Flyers Download

COMMITTEES

Program Committees

Organizing Committee

KEYNOTE SPEAKERS



Steering Committee

Prof. Ebroul Izquierdo, Ph.D., M.Sc., C.Eng.

Chair of Multimedia and Computer Vision and head of the Multimedia and Vision Group in the school of Electronic Engineering and Computer Science at Queen Mary, University of London.

Visual Information Retrieval: From lowlevel machine vision to deep-learning and beyond



Prof. Abdul Wahab Bin Abdul Rahman

Senior at FACULTY OF INFORMATION AND COMMUNICATION TECHNOLOGY, International Islamic University Malaysia

Predictive Behavior in Neuro Physiological Interaction of Affect



Technical Committee

Hanung Adi Nugroho, S.T., M. E., Ph.D

Secretary of Electrical and Information Engineering Department, Universitas Gadjah Mada, Indonesia

Towards Development of An Intelligent System for Plasmodium Parasite Detection

SCOPE

"INTELLIGENT SYSTEMS FOR CREATIVE INDUSTRY 4.0 IN DISRUPTION ERA"

On behalf of the committee, we proudly announce you that Universitas AMIKOM Yogyakarta is going to organize International Conference on Information and Communications Technology (ICOIACT) which will take place from 24 -25 July 2019 in Grand Inna Malioboro Hotel, Yogyakarta, Indonesia.

The conference is organized by Universitas AMIKOM Yogyakarta and the technical co-sponsored by IEEE Student Branch, Universitas AMIKOM Yogyakarta, Indonesia. The theme of this year's ICOIACT is "Intelligent Systems for Creative Industry 4.0 in Disruption Era". The conference will strengthen the collaboration and provide a forum for academicians, professionals and researchers to discuss and exchange their research results, innovative ideas, and experiences to advance the field of Information Technology, Information Systems and Electronic Engineering in the industrialized world.

We all the committee would like to say welcome, and we hope this conference will give you a valuable experience and a memorable stay in Yogyakarta, Indonesia. We respectfully invite you to submit your latest research paper to ICOIACT 2019.

Topics Of Interest Include (But Are Not Limited To):

Communication Systems and Communication StandardsSoft Computing, Fuzzy Logic and Artificial Neural NetworksMicrowave Theory and TechniquesSensor NetworksMathematical Modeling and SimulationMicrowave Devices and CircuitsMicrowave Devices and CircuitsAcoustic and Under Water CommunicationData Mining, Web Technology and OntologyIT and ManagementSecurity and AuthenticationCloud ComputingPower SystemsAdhoc Networks and Wireless NetworksGreen ComputingMiMO and MEMSRFIDs and ApplicationsMobile ComputingMiMO and MEMSVehicular Technology and Networks SecurityNanoelectronics and Quantum ComputingQuantum OmputingParallel and Distibuted SystemsInternet of ThingsWavepropagation and AntennasRemote Sensing and Geographic Information SystemInternet of ThingsVLSI and SOCsMultimedia Information Processing and RetrievalClean Energy Sustainable Technology in VLSI	TRACK 1 Communication, Networking, and Broadcasting	TRACK 2 Computing and Processing	TRACK 3 Power, Energy, and Industry Applications				
Communication	 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 Distibuted Systems Remote Sensing and Geographic Information System Multimedia Information Processing and Retrieval 	 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 	 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 				

TRACK 4 Robotics and Control

• Embedded Systems Design

• Hardware Implementation

Vehicular Technology

• Sensors

Image, Speech, and Signal Processing

TRACK 5

Signal Processing and Analysis

- Computer Vision
- Artificial IntelligencePattern Recognition
- ntation
- Simulation and Hardware Implementation Techniques
- Robotics and Mecatronics Control Systems

SUBMISSION

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, to download IEEE Paper format template <u>click here</u>



REGISTRATION

ONLINE REGISTRATION VIA EDAS



CANCELLATION POLICY

All refund or cancellation requests must be provided via email to **icoiact@amikom.ac.id** (Subject: Cancellation ICOIACT 2019) and received by 1 May 2019. No refunds will be provided after this date. There will be an IDR 800,000 administrative fee deducted from each refund. Please note that author and/or additional paper registrations are **non-refundable**.

PAYMENT METHOD

Online registration along with the receipt of transferred fee, as an attachment Registration will be confirmed only when the registration fee (non-refundable) has been paid. For local participants can pay via bank transfer, information below.

PAYMENT VIA DOMESTIC BANK ACCOUNT

- 💄 An. Yayasan Amikom Yogyakarta
- ----- Bank Mandiri
- Account No. 1370000025714

REGISTRATION FEES

			INTERNATIONAL PARTICIPANTS								
REGISTRATION FEE	Ν	Non-Virtual	Non	-Virtual	Non	-Virtual	Virt	ual	Virtua	ıl	Virtual
	E	Early Bird	Bato	ch 1	Bato	ch 2	Ear	ly Bird	Batch	1	Batch 2
Profesional (Regular)	\$	340	\$ 36	5	\$ 39	θ	\$ 24	40	\$ 265		\$ 290
Profesional (IEEE Member)	99	315	\$ 34	θ	\$ 36	5	\$ 2 ²	15	\$ 240		\$ 265
Student (Regular)	99	; 290	\$ 31	-5	\$ 34	θ	\$ 19	90	\$ 215		\$ 240
Student (IEEE Member)	\$) 265	\$ 29	θ	\$ 31	5	\$ 16	65	\$ 190		\$ 215
Extra Paper (2nd, 3rd paper, etc) \$; 215	\$ 24	θ	\$ 26	5	\$ 11	15	\$ 140		\$ 165
Attendee (without paper)	\$; 80	\$ 90)	\$ 10	θ	\$ 30)	\$ 40		\$ 50
	LOCAL PARTICIPANTS										
REGISTRATION FEE	Non-Virtual	Non-Virtua	l	Non-Virtual		Virtual		Virtual		Virtu	Jal
	Early Bird	Batch 1		Batch 2 Ea		Early Bird	Batch 1			Batch 2	
Profesional (Regular)	IDR 2,700, 00) 0 I DR 2,950, (000	IDR 3,200, (000	IDR 1,700, 00	00	IDR 1,950	, 000	IDR	2,200, 000
Profesional (IEEE Member)	IDR 2,450, 00)0 I DR 2,700, 1	000	IDR 2,950, (000	IDR 1,450, 00	00	IDR 1,700	, 000	IDR	1,950, 000
Student (Regular)	IDR 2,200, 00)0 I DR 2,450, (000	IDR 2,700, (900	IDR 1,200, 0	00	IDR 1,450	, 000	IDR	1,700, 000
Student (IEEE Member)	IDR 1,950, 00	0 IDR 2,200,	000	IDR 2,450, (000	IDR 950, 00	0	IDR 1,200	,000	IDR	1,450, 000
Extra Paper (2nd, 3rd paper, etc)	IDR 1,700, 00	0 I DR 1,950, 0	000	IDR 2,200, (900	IDR 700, 00	0	IDR 950,	000	IDR	1,200, 000
Attendee (without paper)	IDR 1,350, 00	0 I DR 1,600, (900	IDR 1,800, (000	IDR 350, 00	0	IDR 600,	000	IDR	800, 000

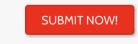
CONFERENCE RECORD

Our Previous Conference ICOIACT 2018 Click Here

ICOIACT 2019 Publications

ICOIACT 2019 Gallery

CONFERENCE DATE 24 – 25 JULY 2019



IMPORTANT DATES

Submission Type : Abstract / Full Paper

Deadline	Early Bird	Batch 1	Batch 2
Paper Submission	30 May 2020	30 June 2020	30 July 2020
Acceptance Notification	15 June 2020	15 July 2020	15 August 2020
Registration	27 June 2020	27 July 2020	27 August 2020
Final Manuscript (Camera Ready)	30 June 2020	30 July 2020	30 August 2020

AUTHOR INFORMATION

VISA INFORMATION

In accordance with the Regulation of Minister of Law and Human Right of the Republic of Indonesia Number 26, 2013, citizen from 61 countries and 1 region are eligible for obtaining Visa on Arrival (VOA).

This visa can be obtained directly when you are landed at the certain airports and seaport in Indonesia regardless of the purpose of your visits (Business, Tourist, Social). The Visa on Arrival is not a work visa nor a visitation visa. Therefore, it can not be converted to obtain other immigration permits. The maximum stays permitted for the visa on arrival is 30 days. If you plan to stay longer than 30 days, you need to mention your intention to stay longer. Visa on Arrival can be extended for another 30 days.

The general requirements for Visa On Arrival are:

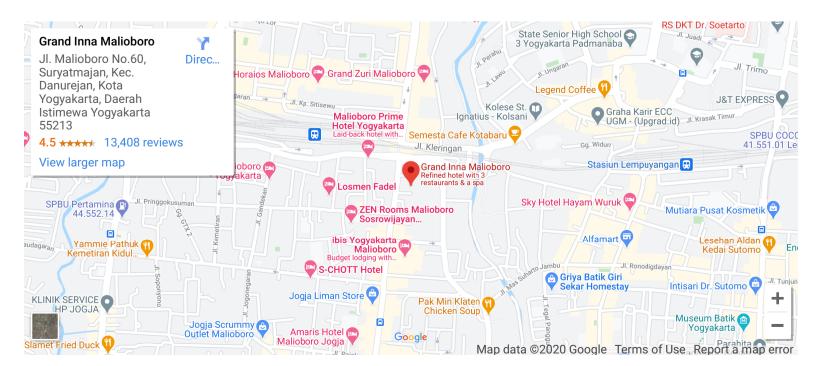
Expiration date of the applicant's passport must be at least 6 (six) months at the date of entry. At least one blank visa page Round-trip airplane ticket Visa on Arrival fee (refer below)

The fees for Visa On Arrival are:

Visa for stay up to 7 (seven) days in several Special Economic Zones (SEZ)= US\$ 15,-Visa for stay up to 30 (thirty) days = US\$ 35,-Extension of stay for up to 30 (thirty) days = US\$ 35,-

VENUE

GRAND INNA MALIOBORO HOTEL



CONTACTS

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