



2018 International Seminar on Research of Information Technology & Intelligent Systems

November 21 - 22, 2018 • Grand Zuri Malioboro Hotel, Yogyakarta, Indonesia

“Opportunities and Trends on The Decentralized System & Future of Internet”

Topics of interest include (but are not limited to):

Track #1:

E-Technology and Information

Information service system
Information Management
Information Quality
Technology-Enabled Information
e-Learning
e-Commerce
e-Business
e-Government
e-Society
System Design & Security for e-Services
Application Security
Office automation
Supply chains management
Financial Technology

Track #2:

Data and Distributed Computing

Big Data
Service-oriented architecture
Mobile Cloud Services
Distributed & collaborative development
infrastructure of high-quality software systems
Intelligent Systems for Cloud & Services Computing
Smart, distributed intelligent factory
Decision support systems,
(performance indicators & control)
Blockchain analysis and monitoring tool
Blockchain in social network

Track #3:

Computer Network, Security, Privacy

Ad-hoc networks
Sensor networks
Network design and architecture
Advanced network infrastructures & internetworking
Secure Virtual Infrastructure & Private Cloud
Cryptographic Enforcement of Multi-Tenancy
Security Policy and Privacy Requirements
Audit Protocol
Corporate Governance
Laws and Regulations
Threats, Vulnerabilities, & Risk Management
Critical Infrastructure Protection
Security Policies and Trust Management
Identities Management
Decentralized Privacy
Token Economy

Track #4:

Internet Services, Applications & Technology

Internet Technologies
Internet Architecture
Internet of Things (IoT)
IoT services and applications
Data Models for Production Systems and Services
Intelligent Systems for Cloud & Services Computing
Artificial Intelligence and Expert Systems
Knowledge Engineering and Management
Defence Systems
Software-defined Networking
Performance Evaluation and Modelling
Networking and Communication Protocols
Virtualization

Track #5:

Smart and Autonomous System

Industry 4.0
Autonomous robotics and transportation
Cyber-physical systems
Reactive systems
Distributed embedded systems
Autonomous and decentralized services,
(service architecture, protocols, & collaboration)
Modeling & simulation of autonomous services
Service-oriented application composition
Manufacturing systems
Networked health & medical systems
Intelligent home control
Smart Voting

Authors are invited to submit **full paper** (4-6 pages) in PDF format via **EDAS** <https://edas.info/N25020>

All accepted and presented papers will be submitted for uploading to the **IEEE Xplore Digital Library** and it will be normally indexed in **SCOPUS** database.

Paper must be using IEEE Paper format.

Keynote Speakers:



Prof. Dr. Harisha G. Joshi
Manipal University, India



Jenq-haur Wang, Ph.D *
National Taipei University of Technology
Taiwan



Dr. Bambang Purnomosidi D. P.
Distributed and Decentralized System
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* under confirmation

PARTICIPANT CATEGORIES

	International Participant		Local Participant	
	Early Bird	Normal Bird	Early Bird	Normal Bird
IEEE Student	US\$ 225	US\$ 275	IDR 1,750,000	IDR 2,250,000
Regular Student (Non IEEE)	US\$ 275	US\$ 325	IDR 2,000,000	IDR 2,500,000
IEEE Professional	US\$ 275	US\$ 325	IDR 2,050,000	IDR 2,650,000
Regular Professional (Non IEEE)	US\$ 325	US\$ 375	IDR 2,250,000	IDR 3,000,000
Extra Page	US\$ 75	US\$ 90	IDR 900,000	IDR 1,100,000
Extra Paper	US\$ 200	US\$ 250	IDR 1,500,000	IDR 2,000,000
Conference Attendee	US\$ 175	US\$ 225	IDR 1,500,000	IDR 1,500,000

IMPORTANT DATES:

EARLY BIRD

Paper Submission Deadline:
30 July 2018
Acceptance Notification :
10 August 2018
Registration Deadline:
15 August 2018
Final Manuscript Deadline:
25 August 2018

REGULAR

Paper Submission Deadline:
30 September 2018
Acceptance Notification :
10 October 2018
Registration Deadline:
15 October 2018
Final Manuscript Deadline:
20 October 2018

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