

https://icasaitb.org

https://twitter.com/conferenceICASA

https://facebook.com/icasaitb.org





INTERNATIONAL CONFERENCE ON AEROSPACE AND AVIATION

Theme, "Aerospace and Aviation for Regional Sustainable Development"

Venue: Institut Teknologi Bandung, Bandung, Indonesia

Dr. Alessandro Gardi

RMIT University

Australia



Keynote Speakers



Jusman Safii Djamal Minister of Transportation period 2007-2009 Indonesia



Prof. Hari Muhammad Faculty of Mechanical and Aerospace Engineering Institut Teknologi Bandung

Department Aerospace Engineering and Aviation,



Prof. Wahyu Kuntjoro Faculty of Mechanical Engineering, University Teknologi of MARA

Malaysia

Prof. Florian Holzapfel Insitute of Flight Sytem Dynamics Techische Universitat Munchen Germany

Topics

ICASA 2018 covers several topics, they are including but not limited to: Aviation Technology: air navigation, satellite and telecommunication system, air transportation, reliability and maintenance, airport design and construction, airport operation, aircraft operation, fleet planning, meteorology, surveillance, aero sports, crew trainings system, big data analysis, logistics, aviation business and management, cabin technology, etc.

Aerospace Engineering: aerodynamics, flight mechanics, lightweight structure, new materials, aircraft design, avionics, structural dynamic, fracture mechanics, advanced propulsion, design optimization, astrodynamics, unmanned aerial vehicle, education, etc.

Safety and Energy: aviation safety and regulation, renewable energy, environmentally friendly energy, accident investigation, airworthiness, human factor, ergonomics, noise, safety management, legal issues in aviation, security in aviation, health issues in aviation, etc.

Applied Sciences and Engineering: electrical and telecommunication engineering, mechanical and industrial engineering, material science, chemical and environment, architecture and civil engineering, computer and information technology, geophysics, statistics and applied mathematics, applied physics, etc.

Submission

Prospective outhors are invited to submit original and previously unpublished paper in .pdf format easychair link https://easychair.org/ through conferences/?conf=icasa2018. Submission contribute for review may include:

- . Regular paper (4-6 pages)
- Short paper (work in progress) (3-4 pages)

The camera ready paper should be in regular version (max 6 pages). Papers selected for further journal publication should be extended to avoid duplication. All topics are open to academic, research and industry contribution, including policy development, technical support, and research in progress.

Registration Fess

Conference Fees	Early Birds		Regular		
	Local (IDR)	International (USD)	Local (IDR)	International (USD)	
Presenter	1500K	150	2000K	200	
Students	1000K	100	1500K	150	
Attendance	1250K	125	1750K	175	

150 Extra IOP Publication Fee 1500K

Important Dates



Payment Methods

Benficiary: Khairul Ummah, Account Number: 131-000-406-3980

Swift Code: BMRIIDJA, Bank Name: Mandiri, Branch: Surapati, Bandung

Bank address: Jl. Surapati No. 2, Bandung, West Java, Indonesia

Journal and Proceeding

All accepted and presented papers will be published in proceeding of ICASA 2018 at IOP Science Publisher (Scopus Indexed). Selected full papers should be modified for submission to partner journals of ICASA 2018. These partner journal agree to allocate papers from ICASA 2018 in a regular edition or special issue.

- Metals (IF: 1.984, Q1)*
- Sustainability (IF:1.789, Q3)*
- Facta University series Mechanical Engineering (ISI/WoS ESCI indexced)
- . Metalurgical and Material Engineering (ISI/Wos ESCI indexed)

*) additional cost may require



















Majestic Vulcano Tangkuban Perahu





Source Picture:



Be Creative at Bandung Creative Hub



