

The 10th International Conference of Sensors **ASIASENSE 2023**

SENSOR BEYOND BOUNDARY

Bali, 2nd – 4th August 2023

ABOUT ASIASENSE 2023

ASIASENSE is a highly prestigious international conference that brings researchers throughout the world to present their latest research findings, ideas and applications in vast fields of sensors. The conference has grown to become one of the key sensor conferences in Asia since 2003.

The previous AsiaSense conferences were held successfully in different Asian countries including Malaysia (2003, 2013), Indonesia (2005, 2015), Philippines (2007, 2018), Thailand (2009), Korea (2011) and Malaysia (2021). AsiaSense 2023 is jointly organized by Malaysian Society of Sensor Technology Development (SENSOR MALAYSIA) and Nano Center Indonesia (NCI). This conference will focus on the latest innovations in sensors with the theme “Sensor Beyond Boundary”

It is our pleasure to invite all scientists, academicians, young researchers, business delegates and students from all over the world to attend the Asiasense Conference on Sensors and Sensing Technology will be held in Bali, Indonesia on 2nd -4th August, 2023. We sincerely hope that AsiaSense 2023 will serve as an international platform for meeting researchers from around the world, which will help researchers expand their professional network and create new opportunities including establishing new collaborations.




ABOUT ASIASENSE 2023

Asiasense Conference 2023 provides a platform of international standards where you can discuss and share persuasive key advances in Sensors and Sensing Technology. In addition to Presentations, Workshops, and Discussions, the conference also offers a unique venue for renewing professional relationships, networking and for remaining up-to-date variations in our challenging and expanding discipline.

Asiasense Conference 2023 not only increased the number of opportunities for you to network with colleagues from across the world but also introduced more focused sessions that will feature cutting edge presentations, special panel discussions, and livelier interaction with industry leaders and experts.

We're looking forward to an excellent meeting with scientists from different countries around the world and sharing new and exciting results in Sensors and Sensing Technology.





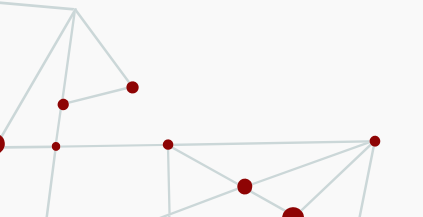
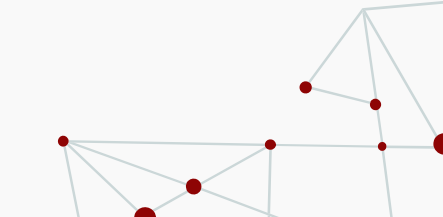
SCOPE OF ASIASENSE 2023

Asiasense 2023 will feature papers and posters in the following areas :

- Mechanical Sensors
- Physical Sensors
- Optical Sensors
- Electromagnetic Sensors
- Photonic Sensors
- Chemical Sensors
- Humidity Sensors
- Biosensors
- Sensor Applications
- Infrared Sensors, Devices and Thermography
- Polymer Materials for Sensors
- Microsensors and Nanosensors
- Sensor Interfacing and Signal Conditioning
- Nanomaterials for Sensors
- Sensing and Imaging
- Multi Sensor Fusion
- Sensing for Robotics and Automation
- Wearable Sensors, Devices and Electronics
- Semiconductor Materials for Sensors
- Signal Processing, Deep Learning in Sensor Systems
- Sensor Networks
- Actuators and Sensor Power Systems
- Machine/Deep Learning and Artificial Intelligence in Sensing and Imaging
- Remote Sensors and Telemetry
- Smart/Intelligent Sensors



OBJECTIVES

- Bring researcher links based technologies with international innovation are emerging in the ‘new sciences’ that have grown out of recent advances in molecular biology, nanotechnology and IT.
 - The growing concern about sustainability competences in production & research.
 - Globalization of market and technology supply with integrating technological, opportunity and organization.
 - Improving and developing of the future collaboration.
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PLENARY SPEAKERS



Prof. Dr. Manabu Tokeshi*
Japan



Assoc. Prof. Dr. Werasak Surareungchai*
Thailand

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Profile

* Under confirmation

KEYNOTE SPEAKERS



**Prof. Dr. Bambang
Kuswandi***

Indonesia

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(Malaysia)

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Sevilla III (Philippines)



Assoc. Prof. Dr. Werasak
Surareungchai (Thailand)

Prof. Dr. Ramier
Narayanaswamy (UK)



Prof. Dr. Lee Yook Heng
(Malaysia)

CONFERENCE FEE

Find the best solutions from people who share same interests by joining peers at the conference. we strongly believe in creating opportunities for researchers physicians, scientists, and other healthcare professionals globally through our multi-dimensional activities

NO	FEATURES	PRICE
1	Local (Oral/Poster)	Rp. 5.000.000,-
2	International (Oral/Poster)	U\$D 500
3	Sensor Member (Oral/Poster)	Rp. 3.500.000,-
4	Indonesian Students (Oral/Poster)	Rp. 1.500.000,-

NOTES:

- Group of 5 (FOC for 1 participant)
- Exclude accomodation & transportation (plane) N

Important Dates

27th May 2023

Deadline Abstract
Early Bird
Registration

30th June 2023

Online Registration

17th July 2023

Payment Deadline

2nd - 4th Aug 2023

ASIASENSE 2023

17th June 2023

Acceptance Notification

15th July 2023

Participant Registration
Accepted Abstract

1st Aug 2023

Payment Deadline
On the Spot

TOOLS OF REFERENCES

Conference Kit:

- Flyer/Brochure
- Conference Programme
- Submission Format-Abstract
- Full Paper Template
- Guidelines for Poster Presentation
- Guidelines for Oral Presentation
- Backdrop ASIASENSE 2023

Conference Needs:

- Participant Registration
- Participant Payment Method
- Paper Upload
- Participant Document Received
- Committee Conference
- Accomodation and Transportation
- Venue Conference
- Promotion
- Opening Conference
- Closing Conference



PUBLICATIONS

PUBLICATIONS

All accepted papers will be published in:

- Indonesian Journal of Material Science (IJMS) : BATAN
- Journal of Smart Sensor and Materials : ASIASENSE

CONFERENCE COMMITTEE

International Advisory Board	:	<ol style="list-style-type: none">1. Prof. Dato' Dr. Musa Ahmad (Malaysia)2. Prof. Ir. Ts Dr. Hj. Mohd Nasir Taib (Malaysia)3. Prof. Dr. Bambang Kuswandi (Indonesia)4. Prof. Emeritus Fortunato B. Sevilla III (Philippines)5. Assoc. Prof. Dr. Werasak Surareungchai (Thailand)6. Prof. Dr. Ramier Narayanaswamy (UK)7. Prof. Dr. Lee Yook Heng (Malaysia)
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* Under confirmation

RUNDOWN ASIASENSE 2023

Day 1:

- Opening Ceremony
- Opening Speech : Presiden RI
- 2nd Speech: Chairman ASIASENSE
- Welcoming Performance Art
- Balinese Performance
- Balawan Traditional Jazz Fusion Performance
- Gala Dinner

Day 2:

- Keynote Speech
- Plenary Speech
- Oral and Poster Presentation
- Closing Ceremony
- City Tour

VENUE OPTIONS



Bali Nusa Dua Hotel
Nusa Dua



Kartika Plaza Discovery
Kuta



Par-q Space
Ubud



The Trans Resort Bali
Seminyak

VENUE OPTIONS



Kartika Plaza Ballroom



The Trans Ballroom



Nusa Dua
(Nusantara Ballroom)



Thanks