

CALL OF PAPERS

AESAP 2019

The 3rd International Conference on Agricultural Engineering for Sustainable Agriculture Production

"Contribution of Bio-system Engineering for Sustainable Agriculture toward Industrial Revolution 4.0"

IPB International Convention Center
Bogor - Indonesia, 14 - 15 October 2019

Background

In the industry 4.0 era, agricultural operations has to be run differently, utilizing advance technology such as sensors, devices, machines, robotics and information technology. This Smart and precision agriculture and bio-system will allow farms to be more profitable, efficient, safe, and environmentally friendly. After the success of the second AESAP in 2017, It is further expected that this event can be a routine (biennial) agenda, and the third AESAP will be held in October 2019.

Presentation

Postharvest and food engineering; Renewable Energy; Agricultural machinery; Land and water resources engineering; Agricultural structures and environmental engineering; Agriculture System and management; Agricultural informatics, Bioinstrumentation and Control.

Important Date

- Abstract Submission : 31 July 2019
- Notification of Acceptance : 31 August 2019
- Full Paper submission : 15 September 2019
- Registration due date : 30 September 2019

Online Registration Form:

<http://aesapconference.org>

Publication

Selected Paper Will be Published on Scopus Indexed Journal or Proceeding

Previous Publication Link :

<https://iopscience.iop.org/article/10.1088/1755-1315/147/1/011001>

Registration Fee

National

Student : *Early Bird* IDR 1,000,000 | *Late* IDR 1,150,000
Non Student : *Early Bird* IDR 1,500,000 | *Late* IDR 1,750,000

International

Student : *Early Bird* USD 200 | *Late* USD 250
Non Student : *Early Bird* USD 300 | *Late* USD 350

NonPresenter

All : *Early Bird* IDR 1,000,000 | *Late* IDR 1,150,000

*Early Bird : 1 March - 31 July 2019

All items not include of publication fee

Selected paper will be charged IDR 1,000,000 per paper for IOP Publication



Keynote & Invited Speaker



The Minister *
Agricultural Ministry of Republic Indonesia



Dr. Arif Satria, M.Sc
Rector of Bogor Agricultural University



Prof. Dr. Naoshi Kondo
Kyoto University, President of JSAM



Prof. Dr. Abdul Hamid Adom
University of Perlis Malaysia



Prof. Dr. Kudang B. Seminar
Dean of Faculty of Agricultural Technology
Bogor Agricultural University



Dr. Ariodear
ASEAN University Consortium on Food and
Agro-based Engineering

**Please note that above speakers are still under confirmation*

Secretariat

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Supported by

The conference will be supported by Yanmar Agricultural Research Institute (YARI) – IPB, Indonesia Association of Agricultural Engineers (ISAE/PERTETA) - Bogor Chapter, Center Research for Engineering Application in Tropical Agriculture.



TMB-IPB