AGROMEDICINE & TROPICAL DISEASES MEDICAL FACULTY - UNIVERSITY OF JEMBER

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PROCEEDINGS Current trends, challenges, and issues in Agricultural Medicine :

Current trends, challenges, and issues in Agricultural Medicine : "From Rural to Urban, from Ocean to Island, and Molecular to Clinical"

OCTOBER 20-21, 2018

PROCEEDING

2nd INTERNATIONAL CONFERENCE ON AGROMEDICINE AND TROPICAL DISEASE "Current Trends, Challenges, and Issues in Agricultural Health Medicine: From Rural to Urban, Ocean to Island and Molecular to Clinical"

Aston Jember Hotel and Conference Center, Jember, East Java October, $20^{\text{th}} - 21$, 2018

UPT PENERBITAN UNIVERSITAS JEMBER

2nd INTERNATIONAL CONFERENCE ON AGROMEDICINE AND TROPICAL DISEASE

"Current Trends, Challenges, and Issues in Agricultural Health Medicine: From Rural to Urban, Ocean to Island and Molecular to Clinical"

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GREETING MESSAGE

Assalamualaikum Wr. Wb. Good morning and best wishes

The Honorable, Rector of University of Jember The Honorable, Dean Faculty of Medicine, University of Jember The Honorable, All Speaker of The Conference The Honorable, Guest The Honorable, Conference Committee Dear All, All Participants of The Conference

The Faculty of Medicine, University of Jember organize **The International Conference on Agromedicine and Tropical Diseases (ICATD)** that has been held biannually at different venues. The first time, ICATD held in The Faculty of Medicine, University of Jember on 2016 and now we organize the second ICATD at Aston Jember Hotel and Conference Center on October 20th -21st, 2018.

Agromedicine is needed to provide occupational and environmental health safety in agriculture. In the simple definition, agromedicine is a study of human health related to agriculture. The needs for agromedicine research for the improvements on occupational and environmental health and safety in agriculture are growing. The challenges in tropical disease are also increasing that requires a global solution for prevention and elimination. This event would facilitate dissemination of research on this topic, and surely, it will be an outstanding place for networking opportunities to discuss interesting ideas and develop the fruitful project in the future. As a major goal of this event, we hope that it can be an excellent chance for coordinating new partnerships which advance collaboration in the research field as well as the career of all participants. The researchers, practitioners and students from universities, health institutes, hospitals, chemists, government and non-government agencies in health sciences could actively participate on this conference.

Researches in agromedicine and tropical disease field have to be encouraged. One of the way to encourage the development of agromedicine and tropical disease research in Indonesia, and in all over the world, is to promote scientific forums, where scientists can share their experiences, publish their results, and get new insight/idea for the improvement of their research.

Jember is a city full of wonder located in the East Java province, Indonesia. Jember area is dominated by farming, plantation, and fishing, on the other hand Jember has a beautiful view of mountains and beaches. It is a great privilege for me to serve as the chair of the 2nd ICATD and it is my hope that this international event will expand our horizon in agromedicine and tropical diseases, particularly in current trends, challenges and issues in Agricultural Health medicine.

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PROGRAM 2nd INTERNATIONAL CONFERENCE ON AGROMEDICINE AND TROPICAL DISEASE "Current Trends, Challenges, and Issues in Agricultural Health Medicine: From Rural to Urban, Ocean to Island and Molecular to Clinical"

07.30 - 08.30	Registration Day 1	
08.30 - 09.00	Opening Ceremony	Opening Ceremony
		Traditional Dance
		Speech:
		1. Chairwoman of organizing (DR. dr. Yunita Armiyanti, M.Kes)
		2. Dean of Faculty of Medicine University of Jember (dr. Supangat, M.Kes, PhD, SP.BA)
09.00 - 11.30	Plenary Session	Keynote Speaker I (Prof. DR. dr. Nasronudin, Sp.PD., K-PTI FINASIM)
		Keynote Speaker II (Prof. Drs. Bambang Kuswandi, M.Sc., Ph.D)
		Keynote Speaker III (Prof. Susan Alison Brumby)
		Discussion
11.30 - 13.00	Lunch (ISHOMA)	
13.00 - 15.00	Paralel Session	Oral & Poster presentation
15.00 - 15.30	Coffee break	
15.30 - 17.00	Bussiness Meeting	Establishment of Konsorsium Agromedis Indonesia (invitation only)

DAY 1 : 20 October 2018

DAY 2 : 21 October 2018

07.30 - 08.00	Registration Day 2	
08.00 - 10.40	Plenary Session	Keynote Speaker IV (Prof. Chihaya Koriyama, MD, Ph.D)
		Keynote Speaker V (Dr. Vickneshwaran Muthu)
		Keynote Speaker VI (Dr.rer.nat. Anna Artati, M.Sc., M.Si)
		Discussion
10.40 - 12.40	Parallel Session	Oral & Poster presentation
12.40 - 13.30	Lunch	
13.30 - 14.00	Closing ceremony	

ORAL PRESENTATION

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