FOREWORDS

Good morning ladies and gentlemen.

Welcome to The 3rd JINCARTOS 2019

Jogja INternational CARdiovascular TOpic Series (JINCARTOS) is an international seminar organised by Department of Cardiology and Vascular Medicine Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada. In 2017, the first JINCARTOS has been successfully held in Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia. One of the oldest universities in Indonesia.



The 3rd JINCARTOS 2019 will cover the theme "In-Depth with Heart Failure". The theme is relevant to the current problem faced by clinicians treating increasing number of patients with heart failure. Chronic heart failure has an overall prevalence of approximately 1-3%, and rising to approximately 10% in elderly population. It poses a heavy burden for patients, their families, caregivers and also society. A huge health care resources must be administered to overcome heart failure. Both basic and clinical researches in heart failure are similarly making progress that need to be presented in international forum.

The 3rd JINCARTOS 2019 will be held in 2 days within 3 sessions in each day. The session will cover topics from basic research, clinical application, and future direction of heart failure. As a tradition of JINCARTOS, which funding is supported by Universitas Gadjah Mada to boost the International recognition of our university, we invite top clinicians-researchers from all around the worlds. Today, our guest speaker from Singapore, Prof. Roger Foo, will give his lecture about basic research advancement in the understanding of heart failure pathobiology. He will also present the future strategy in dealing with heart failure, using CRISPR-directed therapy and epigenetic switches for controlling cell reprogramming. Prof. Ganesan Karthikeyan, who is a lead investigator of rheumatic heart disease, will present the current guideline of heart failure with reduced ejection fraction and also the clinical plethora of rheumatic heart disease as a cause of heart failure. Prof. Salvatore Di Somma, a lead investigator in the field of cardiac biomarkers, will present the role cardiac biomarkers in heart failure. They will be accompanied by Indonesian lead clinicians-researchers from Jakarta and Yogyakarta, such that the interaction and networking will develop.

The 3rd JINCARTOS 2019 receive 46 abstracts submission from all around Indonesia. We are happy that most of the abstracts are research articles, which will be presented in this event. Since the first JINCARTOS in 2017, JINCARTOS gives opportunity for young researchers to present their work on stage, side-by-side with world class speakers. The best abstracts will be presented in six flash-talk sessions and seven oral presentations. We generously give awards to young researchers will best abstracts, in order to stimulate the research curiosity and increase the research publication in the field of cardiovascular disease. We will publish the abstracts and proceedings of this symposium in our journal, ACI (Acta Cardiologia Indonesiana), which can be accessed online freely. Ladies and gentlemen

I hope that the 3rd JINCARTOS 2019 will beneficial for all of us. In the future, we will continuously held this event to promote interaction between world class clinicians-researchers and Indonesian clinician-scientists in the field of Cardiovascular Disease. Please enjoy the event, and have a nice stay in Yogyakarta.

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