



The 4th ICE on IMERI 2019

# Making Your Own Online Course: MOOC WORKSHOP

## What is MOOC?

**M**assive  
**O**pen  
**O**nline  
**C**ourse

### DATE, TIME, AND LOCATION

- ✓ Thursday, November 7
- ✓ 9.00 AM to 3.30 PM
- ✓ Computer Lab, 5th Floor Education Tower, IMERI

### TOPICS

- ✓ Introduction to MOOC
- ✓ Design Effective Pedagogical Approaches for MOOC
- ✓ Designing Effective MOOC Courses via Digital Platform
- ✓ Designing Learning Objectives, Interactive Activities and Learning Assessments with MOOC Platform

### SPEAKERS

- ✓ Abdul Rizal Adompo  
and Others from SEAMOLEC's IT Content Staff

### FACILITIES

Snack, Lunch  
&  
Certificate



### PARTICIPANTS

- ✓ Public
- ✓ Civitas Faculty of Medicine UI

**IDR 500K**

**Limited Seat!**

### REGISTRATION

Please visit our website to register,  
before October, 25

<https://imeri-ic.ui.ac.id/>

CP: 085286804700 (Mba Faiz)



# ICE ON IMERI

INTERNATIONAL CONFERENCE AND EXHIBITION  
ON INDONESIA MEDICAL EDUCATION AND RESEARCH INSTITUTE

"Artificial Intelligence and Big Data in Medical Science, Education and Health Care"

Auditorium IMERI-November, 3rd-7th 2019

## KEYNOTE LECTURE

1. Opportunities and Challenges for Artificial Intelligence (AI) in Healthcare
2. How BPJS Big Data Can Improve Healthcare Management: preventive and health economics perspective \*tbc
3. How AI can improve Critical Thinking and Clinical Reasoning in Medical Education
4. Automated Deep Learning in Development of iPSC Cell-derived Cardiovascular Cells
5. Big Data in Clinical Research
6. Vaccine Design Based on Genomic Big Data

## TOPICS

1. How to use AI in Neuroscience : Focusing on Neuroinformatics and Neurocomputation
2. Artificial Intelligence for Analyzing Gut Microbiome
3. How Artificial Intelligence can Improve Medical Education: Impact of E-Learning
4. AI in Cellular Senescence and Development of Antiaging
5. Application of AI in Cardiovascular
6. Robotic Technology in Healthcare
7. Updates in Stem Cell Research
8. How Artificial Intelligence Can Predict Antimicrobial Resistance
- 9 Ethical Issue in Artificial Intelligence and Big Data Management
10. Big data and AI in Reproductive Medicine

## WORKSHOP

1. Scientific Writing for International Reputation Journals Publication
2. Making your own online course: mooc workshop
3. Workshop on herbal medicine product development
4. Design Thinking in Medical Education, Technology and Health care
5. Workshop on Big Data Analysis in Primary Health Care
6. How to Use and Analyze Health Data from Social Media
7. New Direction in Obesity Diagnosis and Treatment
8. Vaccine Design Based on Genomic Big Data

\* The selected papers will be published in Scopus Indexed Journal :

- Journal of Natural Science, Biology and Medicine
- International Journal of Applied Pharmaceutics
- Pan African Medical Journal
- SciTePress

\* FEATURE :

- Main Symposium
- Research Expo
- Oral and Poster Presentation

\* IMPORTANT DATE

Abstract Submission :  
May, 20th - July, 31th 2019

## REGISTRATION

Early Registration :

Local Participant : IDR 750K

International Participant : USD 100

\*until August 15th, 2019

IDI  
ACCREDITED



AUDITORIUM, 3RD FLOOR IMERI FKUI



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+6221-29189160 (ext. 201215)



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IMERI  
INDONESIAN MEDICAL RESEARCH INSTITUTE

# WORKSHOP

Medical Technology Cluster IMERI & Department of Medical Physics FKUI proudly present

## CREATING & EVALUATING **HEALTH INFORMATICS INTERVENTION:** ARTIFICIAL INTELLIGENCE (AI) & SOCIAL MEDIA INTERVENTIONS

Is your health informatics system the best choice among the alternatives?

General principles of creating and evaluating innovative health informatics interventions

Applying AI & social media-based interventions at your clinical practice and research for medicine 4.0



### SPEAKER

**Dr. Farah Magrabi**  
Macquarie University, Australia  
Centre of Health Informatics  
Australian Institute of Health Innovation



Moderator:  
Prasandhya Astagiri Yusuf, PhD, MT, SSI

## REGISTER NOW



+62 878-5989-4950 (ARIN)

Register: [bit.ly/imeriAI](http://bit.ly/imeriAI)  
<http://imeri-ic.ui.ac.id>

IDR 500K (Early Bird)  
IDR 600K (from 1 Oct 2019)

Bank Mandiri Cab Jakarta IMERI  
Virtual Account: 89316020018  
Keterangan: AI ICE On IMERI

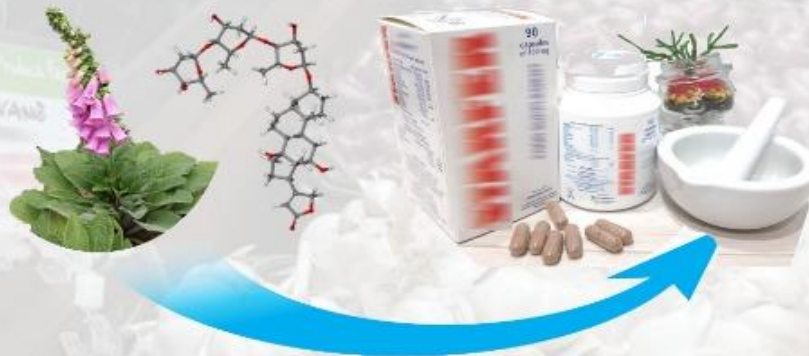
**3** Sunday,  
November 2019

**9** am - 1 pm

**3** rd Floor, Auditorium  
IMERI

Workshop and Seminar for the 4th  
International Conference and Exhibition on Indonesian Medical Education and Research Institute

# Workshop on Herbal Medicines Product Development "For Cardiovascular Diseases"



## TOPICS

Drug Development for Cardiovascular Disease  
Indonesian Herbal Medicines for Cardiovascular Diseases  
Preparation and Formulation of Herbal Medicine Products  
Isolation and Characterization of Bioactive Compound from Plants

**30  
SEATS  
ONLY**

Registration fee:  
IDR 600 K  
Please Visit  
<https://imeri-ic.ui.ac.id/>

Information Contact  
+62812-1270-0720 (Norma)

**INVITED SPEAKERS**  
Prof. Noriaki Emoto, M.D, Ph.D  
Cardiovascular Division  
Department of Internal Medicine  
Kobe University

**SPEAKERS**  
Prof. Dr. dr. Erni Hernawati Purwaningsih, M.S  
Dr. dr. Siti Farida, M.Kes  
Dr. Ade Arsianti, S.Si., M.Si  
Faculty of Medicine Universitas Indonesia

Organized by:  
Drug Development Research Center Cluster

**Date : November 3rd 2019**  
**Time : 08.00 - 16.00 WIB**  
**Place : Auditorium 3rd floor, IMERI FKUI**



IMERI  
INTEGRATED MEDICAL RESEARCH INSTITUTE

# WORKSHOP

Medical Technology Cluster & Medical Education Centre proudly present

# DESIGN THINKING

in Medical Education,  
Medical Technology,  
and Healthcare

**Finding breakthrough solution  
to your problem?**

**Want to be innovative?**

**Exploring some 4.0 idea?**

Emphasize

User-centric design

Ideation & Innovation

Divergent Thinking

Practical Session

Prototype Building



## SPEAKERS

dr. Ardi Findyartini, PhD.

dr. Nino Susanto, B.Eng, MM.

Prasandhya Astagiri Yusuf, SSi., MT, PhD.

Dr. -Ing. Amalia Suzianti, ST, M.Sc (FTUI)

## SUCCESS STORY by

Dr. dr. Virna Dwi Oktariana, SpM(K)

## REGISTER NOW



+62 821-1369-9129 (RETA)



Register: [bit.ly/imeridesignthinking](http://bit.ly/imeridesignthinking)  
<http://imeri-ic.ui.ac.id>



IDR 600K (Early Bird)  
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Keterangan: Design Thinking Ice On IMERI



**6** Wednesday,  
November 2019



**9** am - 3 pm



**3** rd Floor, Auditorium  
IMERI

