

Summer School

& Panel Discussion @ IES2023

Global & Environmental AI, 5D for Nature and Society

Notice: Time slot has been changed!

Powerful Talk & Design of Collaborative Projects

8 August 2023

10:45 - 12:45 (WITA)
09:45 - 11:45 (ICT)
11:45 - 14:45 (JST)
04:45 - 07:45 (CEST)

Program

New Collaborative Ocean Environmental AI & Human-Action Research Project:

"Cyber-Physical & Human-Activity Integrated System for Ocean Environment Improvement and Recovery"

Session 1: 10:45 - 11:15 (WITA) / 09:45 - 10:15 (ICT) / 11:45 - 12:15 (JST)

"Cyber-Physical & Human-Activity Integrated System for Ocean Environment Improvement and Recovery"

Proposal from MU-DS, PENS, BSP and PSU

Speaker: Dr. Yasushi Kiyoki (Keio University / Musashino University (MU-DS), Japan)

Speaker: Dr. Virach Sornlertlamvanich (Thammasat University, Thailand / MU-DS)

Session 2: 11:15 - 12:15 (WITA) / 10:15 - 11:15 (ICT) / 12:15 - 13:15 (JST)

Research Directions and Activities for Ocean Environment

(Session 2-1) PSU Research Directions and Activities for Ocean Environment

Speakers: Dr. Nattapong Tongtep (Prince of Songkla University (PSU), Thailand, online) & Dr. Thatsanee Charoenporn (Musashino University (MU), Japan)

Speakers: Nicki Julius Hartmann & Dr. Warodom Werapun (Prince of Songkla University (PSU), Thailand)

(Session 2-2) BSP Research Directions and Activities for Ocean Environment

Speaker: Dr. Ir. Lilik Sudiajeng (Bali State Politeknik (BSP), Indonesia)

(Session 2-3) PENS Research Directions and Activities for Ocean Environment

Speaker: Prof. Ir. Dadet Pramadihanto, M.Eng, Ph.D (Politeknik Elektronika Negeri Surabaya (PENS), Indonesia)

Speaker: Dr. Agus Indra Gunawan (Politeknik Elektronika Negeri Surabaya (PENS), Indonesia)

Session 3: 12:15 - 12:45 (WITA) / 11:15 - 11:45 (ICT) / 13:15 - 13:45 (JST)

Panel Discussions for Environmental Contributions from AI & Cyber-Physical Systems

AI Consortium & 5D World Map System Asia-Europe Summer School

The 9th Summer School & Panel Discussion Workshop
8 August 2023

Bali, Indonesia (Hybrid)
In Conjunction With IES2023

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Speaker:

Prof. Ir. Dadet Pramadihanto, M.Eng, Ph.D

(Politeknik Elektronika Negeri Surabaya (PENS), Indonesia)

Dr. Agus Indra Gunawan, S.T., M.Sc

(Politeknik Elektronika Negeri Surabaya (PENS), Indonesia)

Speakers



Prof. Yasushi Kiyoki
(Keio University /
Musashino University,
Japan)



Prof. Dr. Virach
(Sornlertlamvanich
Thammasat Univ.,
Thailand)



Dr. Thatsanee
Charoenporn
(Musashino University,
Japan)



Dr. Nattapong Tongtep
(Prince of Songkla
University (PSU), Thailand)



Dr. Warodom Werapun
(Prince of Songkla
University (PSU), Thailand)



Prof. Dr. Ir. Lilik
Sudiajeng, M.Eng.
(Politeknik Negeri Bali,
Indonesia)



Prof. Ir. Dadet
Pramadihanto, M.Eng, Ph.D
(Politeknik Elektronika
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Registration on : ai5d.org

