

## IIO TODAY

This October we have a lot of international activities. There's such a big event like ICoSiTeR (International Conference on Science, Infrastructure Technology and Regional Development) which was held 25-26 October 2019. This Forth Annual event concern in *Green Technology and Infrastructure to Achieve Sustainable Development Goals*.

According to UNDP official article, The Sustainable Development Goals (SDGs), also known as the Global Goals, were adopted by all United Nations Member States in 2015 as a universal call to action to end poverty, protect the planet and ensure that

all people enjoy peace and prosperity by 2030.

As an institute of technology, we gather experts from various countries for this event. They are; Prof. Lester Finch and Prof. Ramon Zamora from Auckland University of Technology, New Zealand; Prof. Takuya Sugahara (Ehime University, Jepang); Prof. Poki Chen (National Taiwan University of Science and Technology Taiwan); Prof. Azhar Zam (University of Basel, Switzerland); Prof. Mohd Mustafa Al Bakri and Dr. Norazian Mohamed Noor dari Universiti Malaysia Perlis, Malaysia; Prof. Mohd Remy Rozainy & Prof. Mohamad Fared Murshed from Universiti

Sains Malaysia; and Dr. Acep Purqon (ITERA),.. also Indonesian expert for geology - Dr. Surono as one of the speakers.

In this month we also have two Memorandum of Understanding (MoU). ITERA and University of Leeds (19/10), ITERA and Ehime University (25/10).

In the near future, we hope that soon we will implement the collaboration such as lecture exchange, student exchange, joint – research and joint – publication.

There are many students involved in these activities being committee, perform traditional or local stuffs, etc. They learn how

# Sweet October!

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We already have international collaboration with various countries to support lecturer, student & staff to go overseas .

Acep Purqon, Ph.D  
Director of ITERA International Office.

international event worked and learn about hospitality. This event was attended by lecturer and students which means motivated them to blend with other country's cultures.

IIO will keeps expanding collaboration to East Asia countries, Europe, American to be the world-recognized university.



MoU between ITERA & University of Leeds,UK



MoU between ITERA & Ehime University, Japan



Day 2 ICoSiTeR 2019



Day 1 ICoSiTeR 2019

# Exploration of Biomass Potential



ITERA have workshop Exploration of Biomass Potential at GKU Hall Building, ITERA (19/10). This workshop presents experts from Kyushu University; Prof

Miyazaki Takahito, Prof. Miyawaki Jin, Prof. Kyaw Thu and Chairunnisa as ITERA's lecturer. In his opening remarks, Rector of ITERA, Prof. Ofyar Z. Tamin, M.sc,Ph.D

said that it such an honor for having experts of Biomass to share their knowledge.

Chairunnisa, as one of the speakers explained that biomass has lots advantages because it's recyclable, low budget and abundance.

Especially in Sumatera, where is in natural source which needed to produce biomass such as palm oil, wood, etc.

"Biomass is parent material of activated carbon. Thus, studi of Biomass is necessary to solve

environmental problems here. Imagine. Even biomass could produce a super capasitor."

Director of IIO, Acep Purqon,Ph.D said that foregin university has advanced laboratory, and we have raw material. Thus, with joint research we will solve the problems especially in Sumatera.

ITERA held Studium Generale " Function of Spices : Especially Cu Min " at ITERA Hall C building ( 25/10). This event present expert from Ehime University, Prof. Takuya Sugahara.

This presentation explain about the function of cu min. Cu min itself define as one of popular seeds of the world.

Some function of cu min has been reported. Its very useful because it contains essensial oil which is good for anti-bacterial, anti-oxidant, and anti inflammatory. Besides, it also has water soluble component which is good for health.

Our rector, Prof. Ofyar Z. Tamin, M.Sc, Ph.D said that ITERA will support any international

## Function of Spices Especially Cu Min

program. "Our university is cute, i mean we're just 5 years old. We want our young lecturers to have doctoral program as soon as possible. And for all participants, i hope you can absorb, imitate and modify the knowledge which is given by the speakers. That's the fastest way to be one step ahead."

Director of ITERA International Office, Acep Purqon, Ph.D. explain that this University is

facilitated by advanced laboratory in the other hand we are surrounded by Agricultural potential.

Ms. Sellen Gurusmatika as Food Technology lecture

and moderator in this event say that Lampung has Agricultural potential particularly blackpepper." She said.



### Our Team:

- Acep Purqon, Ph.D as Director of IIO
- Vicka Tamaya, S.A.P as General Secretary
- Roby Yansyah, S.HI.,M.H as Legal Drafter
- Akza Noprian, S.Kom as IT Manager
- Rizky Ulya Ighaningtyas, S.E as Finance Manager
- Desisonia Lilia H.,S.I.Kom as Promotion & SocMed
- Novalia Anggraini B.Sc as Immigration manager

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