

## Important Dates

Full paper submission deadline	31 May 2017
Notification of acceptance	10 July 2017
Registration deadline	15 Aug. 2017
Revised full paper submission deadline	15 Aug. 2017
Conference dates	13-14 Sept. 2017

## Venue



**Eastparc Hotel  
Yogyakarta**  
Jl. Laksda  
Adisucipto Km. 6.5,  
Seturan, Yogyakarta  
55281, INDONESIA

**Faculty of Industrial Technology**  
Islamic University of Indonesia



Borobudur

Parangtritis

## Publication

All accepted papers in the 2<sup>nd</sup> ICET4SD will be published in the **Scopus indexed publication:**

### IJASEIT

(International Journal on Advanced Science,  
Engineering and Information Technology)



	Early bird registration (up to 14 July 2017)	Standard registration (15 July 2017 – onward)
<b>International Participant</b>	<b>USD</b>	<b>USD</b>
Presenter	400	450
Additional paper	200	250
Listener	200	200
<b>Indonesian Participant</b>	<b>IDR</b>	<b>IDR</b>
Presenter	3,000,000	3,500,000
Additional paper	1,500,000	2,000,000
Listener	1,500,000	1,500,000

### All payment should be made to:

#### Universitas Islam Indonesia FTI ICET

Account Number : 137-00-11513567  
SWIFT Code / BIC : BMRIIDJA

### Address:

Bank Mandiri Cash Outlet Yogyakarta UII  
Rectorate Building, Islamic University of Indonesia  
Jl. Kaliurang Km.14,5 Yogyakarta Indonesia 55584

## Call for Papers

## The 2<sup>nd</sup> International Conference on Engineering and Technology for Sustainable Development

**“Sustainable Energy for a Better Future”**

# ICET4SD 2017

**Eastparc Hotel Yogyakarta  
13-14 September 2017**



Organized by



**Faculty of Industrial Technology  
Islamic University of Indonesia**

**ICET4SD  
2017**

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Mt. Merapi Lava Tour

Prambanan



KANSAI UNIVERSITY



UNIVERSITI  
TEKNOLOGI  
MARA



Center for Energy Studies  
GADJAH MADA UNIVERSITY

In Cooperation with

## Welcome to The 2<sup>nd</sup> ICET4SD 2017

**ICET4SD-2017** with the theme of "Sustainable Energy for a Better Future" is an international conference organized by the Faculty of Industrial Technology (FIT), Islamic University of Indonesia (Universitas Islam Indonesia - UII) in collaboration with UII's strategic partners Kansai University Japan, Universiti Teknologi Mara (UiTM) Malaysia, and Center for Energy Studies - UGM Indonesia. The 2<sup>nd</sup> International Conference on Engineering and Technology for Sustainable Development (ICET4SD) will be held at Eastparc Hotel Yogyakarta, Indonesia on 13-14 September 2017.

As an international academic forum, the conference aims to exchange ideas, knowledge and expertise on various fields such as chemical engineering, electrical engineering, industrial engineering and management system, informatics, mechanical engineering, and other engineering disciplines through various sessions consisting of keynote lectures, oral presentations and discussions. The conference is also expected to foster networking, collaboration and joint effort among the conference participants to advance the theory and practice as well as to identify major trends and critical issues in those fields.

Yogyakarta, a special district of Indonesia, is well known with its magnificent cultural heritage. Warm welcome from residents, solid Javanese culture, educational atmosphere and many other remarkable qualities among others will comfort you once you have arrived in Yogyakarta. This city will welcome you, the participants of the 2<sup>nd</sup> ICET4SD 2017.

## Scopes

**Chemical Engineering:** Chemical reaction engineering, separation technology, renewable and sustainable energy, biofuels, Carbon-Capture-Utilization-Storage (CCUS), green technology, fuel cells, biotechnology, environmental technology, food technology, advanced materials, nano-technology, process modeling and simulation, process system engineering, process control, oil and gas technology, oleochemical technology, process safety and risk assessment

**Electrical Engineering:** Green energy, smart city, biomedical engineering, disaster mitigation technology

**Industrial Engineering:** Ergonomics, industrial management, operation research, manufacturing system, supply chain management, artificial intelligence, industrial simulations

**Informatics:** Medical informatics, information systems, enterprise information system, software engineering, intelligent computing systems, network and security systems, digital forensics, multimedia, computer vision, signal processing, Internet of Things, game programming, UX

**Mechanical Engineering:** Manufacturing technology, CAD/CAM/CAE, automation and robotics, materials, energy conversion, modeling and simulation, engineering design, product design

**Textile Engineering:** Fashion product design, textile structure, textile design, natural fibers, natural dyes, blending and mixing, textile waste treatment

## Keynote Speakers



**Prof. Hiroshi Tamura**  
Kansai University, Osaka,  
JAPAN



**Prof. Wan Ramli Wan Daud**  
Universiti Kebangsaan Malaysia,  
MALAYSIA



**Prof. S. Tangtermsirikul**  
Sirindhorn International  
Institute of Technology,  
THAILAND



**Dr. Deendarlianto**  
Center for Energy Studies,  
Gadjah Mada University,  
Yogyakarta, INDONESIA

