

TENTATIVE PROGRAM  
3<sup>rd</sup> ICCEIB 2016

Monday, 28 November 2016	
03.00 pm – 05.00 pm	Registration
Tuesday, 29 November 2016	
07.30 am – 08.00 am	Registration and Reception
08.00 am – 08.30 am	Welcoming speech by the Chairman
08.30 am – 09.00 am	<b>Keynote 1</b> Prof Dr Mashitah Mohd Yusoff Deputy Vice Cancellor (R&I), Universiti Malaysia Pahang
09.00 am – 09.30 am	<b>Keynote 2</b> Professor Hanifi Saraç Yildiz Technical University, Turkey
09.30 am – 10.00 am	<b>Keynote 3</b> Mr. Shahrul Azman Global Technical Solutions (GTS), Petronas
10.00 am – 10.30 am	<b>Refreshment</b> Booth exhibition / EI presentation
10.30 am – 11.15 am	<b>Plenary session 1</b> Prof Gade Pandu Rangaiah Multi-objective optimization for sustainable processes National University of Singapore (NUS)
11.15 am – 01.15 pm	<b>Parallel session 1</b> TRACK A : Process System Engineering (PSE) I TRACK B : Energy and Process Engineering I TRACK C : Water and Environmental Engineering I TRACK D : Material Engineering I
01.15 pm – 02.30 pm	<b>Lunch</b>
02.30 pm – 03.15pm	<b>Plenary session 2</b> Professor Kim Pickering University of Waikato, New Zealand
03.15 pm – 05.15pm	<b>Parallel session 2</b> TRACK A : Process System Engineering (PSE) II TRACK B : Energy and Process Engineering II TRACK C : Water and Environmental Engineering II TRACK D : Material Engineering II
05.15 pm – 05.25 pm	<b>Refreshments</b>
07.30 pm – 10.00 pm	<b>Conference Dinner</b>

Note: Program details are subject to changes.

Wednesday, 30 November 2016	
09.00 am – 09.30 am	<b>Keynote 4</b> Ir Mohd Adnan bin Md Dom Indah Water Konsortium (IWK)
09.30 am – 10.00 am	<b>Keynote 5</b> Professor Dato' Ir. Dr. Badrullisham Bin Abdul Aziz Universiti Malaysia Pahang (UMP)
10.00 am – 10.30 am	<b>Refreshment</b>
10.30 am – 11.15 am	<b>Plenary session 3</b> Azatul Izzati Mohamed Norfin Supply chain and challenges in halal food industry Adabi Consumer Industries Sdn. Bhd.
11.15 am – 01.15 pm	<b>Parallel session 3</b> TRACK A : Water and Environmental Engineering III TRACK B : Energy and Process Engineering III TRACK C : Biochemical and Food Engineering I TRACK D : Reaction & Catalysis I
01.15 pm – 02.30 pm	<b>Lunch</b>
02.30 pm – 03.15 pm	<b>Plenary session 4</b> Prof. Dr. Maketab Mohamed Success and Failures Water Quality and Watershed Management in Malaysia Universiti Teknologi Malaysia (UTM)
03.15 pm – 04.45 pm	<b>Parallel session 4</b> TRACK A : Water and Environmental Engineering IV TRACK B : Biochemical and Food Engineering II TRACK C : Reaction & Catalysis II TRACK D : Advancement in Chemical Engineering Technology
04.45 pm – 05.00 pm	<b>Refreshments</b>
05.00 pm	<b>End of Program</b>

Wednesday, 30 November 2016	
Peri-Conference Workshop	
08.30 am – 09.00 am	: Registration
08.30 am – 10.00 am	: Overview of Process Simulation and Simulation Tips
10.00 am – 10.15 am	: Refreshments
10.15 am – 11.15 am	: Sharing session 1
11.15 am – 12.45 pm	: Sharing Session 2
12.45 pm – 02.00 pm	: Lunch
02.00 pm – 04.00 pm	: Hands-on session
04.00 pm – 05.00 pm	: Roundtable discussion
05.00 pm – 05.30 pm	: Tea break & Networking

### Conference Objective

The theme for ICCEIB 2016 is “**FEW: Emerging for the Sustainable Future**”. This conference is designed to disseminate the latest research findings and advances in the chemical engineering and industrial biotechnology area towards food, energy and water. These three areas are of high concerns to the private sector, researchers, academics, industrialists and policy makers.

Specifically, the ICCEIB 2016 aims to:

- To provide a platform to the academic scientists and researchers to exchange and share their experience in Chemical and Industrial Technology through presentation and publication mechanism.
- To highlight the technological application experiences for the food, energy and water concerns towards commercialisation and wealth generation for the nation
- To provide opportunities for discussion and information sharing platform for researchers from various organizations, investors, and industrialists regarding their finding, technology, policies and services.

### Conference Fee

#### Early Birds Registration (Before 1<sup>st</sup> of July 2016)

Local participant : RM 1000  
Participant pax : Conference material, meal and dinner

Registration can be made through the website: [icceib.ump.edu.my](http://icceib.ump.edu.my)



ICCEIB  
2016

FEW  
Food Energy Water

Emerging for the Sustainable Future  
**INTERNATIONAL CONFERENCE OF  
CHEMICAL ENGINEERING AND  
INDUSTRIAL BIOTECHNOLOGY  
3<sup>RD</sup> ICCEIB CONFERENCE**

CONFERENCE HIGHLIGHT  
CPD Points  
The 3rd Colloquium for Process Control (CPC)

**SPEAKERS FROM:**  
PETRONAS  
ADABI CONSUMER INDUSTRIES SDN BHD  
INDAH WATER KONSORTIUM SDN BHD

**OFFICIATED BY:**  
Ministry of Science, Technology and  
Innovation (MOSTI)

28 Nov–30 Nov 2016  
BAYOU LAGOON PARK RESORT  
MALACCA, MALAYSIA

### ORGANISED BY:



Universiti  
Malaysia  
PAHANG

**FKKSA**  
Faculty of Chemical & Medical  
Resource Engineering

### COLLABORATION WITH:



LKPP  
Corporation  
SDN BHD



<http://icceib.ump.edu.my/>