Final Announcement

32nd Symposium of Malaysian Chemical Engineers 2021

SOMCHE

Navigating the Frontier of Sustainability

Swinburne University of Technology, Sarawak Campus, Kuching 15 - 16 July 2021



SWINBURNE UNIVERSITY OF TECHNOLOGY

MALAYSIA AUSTRALIA

BEM CPD
Points
(Pending)

Important Dates

Wednesday, 01 July 2020

Friday, 16 April 2021

Monday, 31 Mar 2021

Friday, 14 May 2021

Friday, 30 April 2021

Friday, 30 April 2021

Tuesday, 01 June 2021

Friday, 25 June 2021

Thursday-Friday, 15-16 July 2021

Online registration and abstract submission opens

Abstract submission deadline

Notification of abstract acceptance status

Full paper submission deadline

Registration closes

Preliminary program available

Notification of full paper acceptance status

Final program available

Symposium

Call for Paper

Authors are invited to submit original, unpublished papers on the following topics:

- Green and sustainable processing
- Environmental and waste management
- Bioprocessing and biotechnology
- Materials Science & Engineering
- Energy
 - Energy conversion and management
 - Renewable and alternative energy

Website:

https://swinburne.edu.my/events/somche2021/

From the Chair

One of the most important roles for the present and future Chemical Engineers lies in the design and development of sustainable processes that can provide human needs without compromising the ability of future generations to do so. Current chemical processes rely heavily on the fossil-based resources, which are non-sustainable in the long. In response to the necessary transition to a sustainable society, modern chemical processes need to enable more efficient use of raw materials and energy preferably from renewable resources, as well as safer, and environmentally benign through minimizing emissions and pollutants at the source rather than end-of-pipe treatment.

Swinburne University of Technology together with IChemE Malaysia will be organizing 32nd SOMChE in Kuching on 15th -16th July 2021 with the aims to discuss and feature the multidisciplinary research and development advances and efforts from Chemical Engineers, related professions and associated industries in Malaysia and surrounding regions within this context.



Participants from industry are particularly welcomed to give talks on their achievements and their needs within this context. This symposium aims to provide research students, lecturers, and key academics from universities an opportunity for interaction and collaboration in research.

Plenary Speakers



Prof. Dr. Suzana Yusup Universiti Teknologi PETRONAS, Malaysia



Prof. Dr. Raymond TanDe la Salle University, Philippines



Prof. Dr. Suryadi IsmadjiWidya Mandala Catholic University,
Indonesia



Prof. Sankar Bhattacharya Monash University Australia



Prof. Taufiq Yap Yun Hin University Malaysia Sabah, Malaysia



Prof. Dato Abdul Wahab Moham- madUniversiti Kebangsaan, Malaysia



Dr. Harikrishna Kulaveerasingam Sime Darby Plantation Berhad



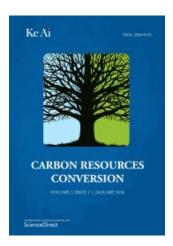
Dr. Anuar HamidEast101 Sdn. Bhd.
Malaysia

Conference venue and programme

SOMChE2021 is the first ever virtual conference of its series.

For details on conference programme please refer to https://www.swinburne.edu.my/events/somche2021/

Publication



All accepted papers will be published in Scopus indexed conference proceedings.

Selected participants will be invited to publish in a Special Issue of **Carbon Resources Conversion**. All invited papers will need to fully comply with the journal guidelines and pass through the normal journal procedure.

Template for <u>Abstract</u>, <u>Full Paper</u> and <u>Poster Submission</u>. The format for poster presentation is A1 size and vertical orientation.

Sponsorship

SOMChE 2021 offers a number of sponsorship and exhibition opportunities to meet the branding requirements of your organisation to maximize your investments. Bespoke sponsorship packages are available upon request.

For more information, please email Conference Secretary at somche2020@gmail.com



| Registration fees | | | |
|-------------------|------------------------|------------------|----------------------|
| | | IChemE Member | Non-IChemE Member |
| | | Wichibei | Member |
| | Presenter | RM 700 | RM 900 |
| | Observer/non-presenter | RM 100 | RM 150 |

How to register

Authors and participants are required to register for the conference from 5 August 2019 onwards. Refer to the <u>step by step guide</u> for SOMChE 2020 registration. Note that we are fully utilising **ONLINE REGISTRATION**.

Payment Details:

Bank Account Details:

Account Name : Swinburne Sarawak Sdn Bhd

Bank Name : CIMB Bank Berhad

Account Number: 80-0526998-9

Address: Lot 170 & 171, Section 49 KTLD,

Jalan Chan Chin Ann, 93100 Kuching,

Sarawak, Malaysia

SWIFT Code : CIBBMYKL