



MONASH  
University  
MALAYSIA

IChemE

CALL FOR  
ABSTRACTS

# 34<sup>TH</sup> SYMPOSIUM OF MALAYSIAN CHEMICAL ENGINEERS (SOMChE) 2024



34<sup>th</sup>  
SOMChE  
2024

Circular Economy and Multidisciplinary Engineering:  
Redesigning Systems for Resource Efficiency

9-11 JULY 2024

VENUE: **MONASH UNIVERSITY MALAYSIA**

## TOPICS

- Advances in Catalysis and Reaction Engineering
- Advanced Materials in Chemical & Biomolecular Engineering
- Bioprocess Engineering and Biotechnology
- Chemical Engineering Education and Professional Development
- Computational Methods in Chemical Engineering
- Environmental Impact and Green Chemistry
- Fluid Dynamics and Heat Transfer in Chemical Processes
- Materials and Corrosion Science
- Nanostructures in Drug and Bioactive Engineering
- Nanotechnology Applications in Chemical and Biomolecular Engineering
- Polymer Science and Engineering
- Process Intensification and Optimization
- Process Safety and Risk Management
- Renewable Energy and Biochemical Engineering
- Separation Processes and Mass Transfer
- Smart Manufacturing and Industry 4.0 in Chemical Engineering
- Sustainability in Engineering Education
- Sustainable Chemical Processes
- Sustainable Palm Oil Production and Processing
- Sustainable Processing of Natural Resources and Critical Metals (Rare Earth Elements)
- Other Related Chemical Engineering Fields

## REGISTRATION

*\*Price includes Gala Dinner*

Category	Participants	IChemE Member	Non-IChemE Member
Oral/Poster	Student	MYR 980	MYR 1080
	Normal Delegate	MYR 1410	MYR 1520
Non-presenting	Student	MYR 760	MYR 870
	Normal Delegate	MYR 810	MYR 870

## FOR MORE INFORMATION



<https://bit.ly/somche2024>

[somche2024@monash.edu](mailto:somche2024@monash.edu)

@somche2024

34th Symposium of Malaysian Chemical Engineers (SOMChE 2024)

All accepted abstracts will be invited to submit full papers for potential publication in **Scopus-indexed journals' special issues**