

Energy Security & Chemical Engineering Congress

3-5 NOVEMBER 2021

Virtual Conference

ABOUT ESChE 2021

Energy Security and Chemical Engineering Congress (ESChE 2021) is organized by Centre for Research in Advanced Fluid & Processes (previously known as CARIFF), Universiti Malaysia Pahang, Malaysia. ESChE 2021 with the theme “Sustainable Technological Solution for a Better World”, aims to provide a platform to discuss ideas and latest research findings especially in Energy, Environment, Chemical and Thermal Engineering fields.

CONGRESS SCOPE

Energy Security

- Heat and mass transfer
- Oil and gas
- Renewable energy and biofuels

Chemical Engineering

- Reaction engineering and catalysis
- Separation technology
- Food science and technology
- Advanced material
- Corrosion science
- Pharmaceutical and drug delivery
- Natural products & industrial crops
- Safety and health management
- Process control and optimisation
- Environmental engineering
- Waste water
- Finite element analysis
- Modelling and simulation

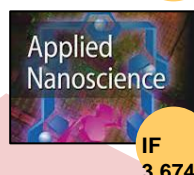
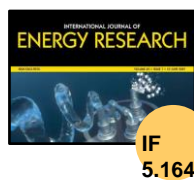
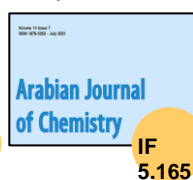
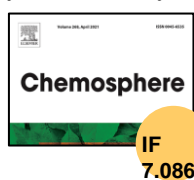
Thermal Engineering

- Heat transfer
- Fluid flow
- Flow assurance in pipeline



CALL FOR PAPERS

Abstract submission within the conference scope of energy, environment, chemical and thermal engineering fields is welcomed. Authors are cordially invited to contribute for proceeding papers in **AIP Conference Proceedings (Scopus-indexed)** and **Lecture Note in Mechanical Engineering, Springer (Scopus-indexed)**. High quality full papers will be published in our partner journals, subjected to peer review.



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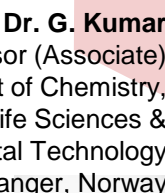


KEYNOTE SPEAKERS

Mr. Muhamad Afiq bin Ahmad
Industrial Speaker
Head of Resident,
ZLNG, Gas and New Energy,
PETRONAS



Dr. Luqman Chuah
Professor
Department of Chemical
and Environmental Engineering
Universiti Putra Malaysia



Dr. G. Kumar
Professor (Associate)
Department of Chemistry,
Life Sciences &
Environmental Technology
University of Stavanger, Norway



ORGANIZER



Centre for Research in Advanced Fluid and Processes
Pusat Penyelidikan Bendalir dan Proses Termaju

IN PARTNERSHIP WITH



University of Stavanger



IMPORTANT DATES

Description	Date
Abstract submission deadline	31 st July 2021
Notification of abstract acceptance	15 th August 2021
Full paper submission deadline	31 st August 2021
Registration deadline	31 st August 2021
Payment deadline	31 st August 2021
Conference date	3-5 November 2021

FEE

Participant Category	Local Participant (MYR)	International Participant (USD)
Non students	1,200.00	350.00
Students	1,000.00	320.00

Note: Discount is available for group registration (10% for 3 registrations and above)

REGISTRATION

For registration details, please visit
<https://esche.ump.edu.my/>
or SCAN QR Code



SCAN ME

CONTACT US

ESChE 2021 Organizing Committee
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