

NEWSLETTER (Issue 3, Jan 2022)

EDITORIAL APPOINTMENTS IN JOURNALS

Prof. Datuk Dr. Ahmad Fauzi Ismail (UTM)

- Journal of Applied Membrane Science & Technology (Editor-in-Chief)
- Emergent Materials (Editor-in-Chief)
- Journal of Advanced Membrane Science and Technology (Editor-in-Chief)
- The Arabian Journal for Science and Engineering (Editor, Q3)
- Journal of Chemical Technology and Biotechnology (Advisory Editorial Board member, Q2)
- Qatar University Press (Advisory Editorial Board member)
- Jurnal Teknologi (Editorial Board member)
- Journal of Membrane Science and Research (Editorial Board member)
- Desalination (Advisory Editorial Board member, Q1)
- Separation and Purification Technology (Editorial Board Member, Q1)
- Engineering and Technology (Editorial Board Member)
- Membranes (Editorial Board Member, Q2)
 Carbon Resources Conversion Journal (Editorial Board Member)
- Iranica Journal of Energy and Environment (Editorial Board Member)
- Journal of Rubber Research (Editorial Board Member, Q4)
- Membrane and Water Treatment (Editorial Board Member, Q4)

Prof. Dato' Ir. Dr. Abdul Wahab Mohammad (UKM)

- Journal of Water Process Engineering (Co-Editors in Chief, Q1)
- Journal of Applied Membrane Science & Technology (Editorial Board Member)
- Case Studies in Chemical and Environmental Engineering (Editorial Board Member)

Prof. Ir. Dr. Abdul Latif Ahmad (USM)

- Journal of Physical Science (Editor-in-Chief)
- Journal of Water Process Engineering (Editorial Board Member, Q1)
- Journal of Applied Membrane Science and Technology (Editorial Board Member) Membrane and Water Treatment (Editorial Board Member, Q4)
- Journal of Membrane and Separation Technology (Editorial Board Member)

Prof. Ts. Dr. Mohd Hafiz Dzarfan Othman (UTM) • ASM Science Journal (Editor)

- Jurnal Teknologi (Editor)
- Frontiers in Chemical Engineering (Editorial Board Member)
- Frontiers in Chemistry (Editorial Board Member, Q2)
- Journal of Membrane Research and Science (Editorial Board Member)
- Journal of Applied Membrane Science and Technology (Editorial Board Member)

Prof. Dr. Zawati Harun (UTHM)

Emerging Advances in Integrated Technology (Chief Editor) soc. Prof. Dr. Lau Woei Jye (UTM)

- Water Reuse (Editor, Q2)
- Chemical Engineering Research and Design (Subject Editor, Q2)
- Current Nanomaterials (Section Editor)
- Journal of Applied Membrane Science & Technology (Editor)
- Composite Materials and Engineering (Editorial Board Member)
- Analytical Methods in Environmental Chemistry Journal (Editorial Board Member)

Assoc. Prof. Dr. Hatijah Basri (UTHM)

- Journal of Science and Technology (Advisory Board Member) Assoc. Prof. Dr. Goh Pei Sean (UTM)
- Membranes (Editorial Board Member, Q2)
- Jurnal Teknologi (Editorial Board Member)
- c. Prof. Dr. Juhana Jaafar (UTM)

- Micro and Nanosystems (Editorial Board Member)
- Frontiers in Chemistry (Editorial Board Member, Q2)
- Journal of Applied Membrane Science and Technology (Editorial Board Member)

Dr. Farhana Aziz (UTM)

- Springer Nature of Applied Science (Editorial Board Member)
- Heliyon Materials Science (Advisory Editorial Board Member)

ASM Science Journal (Section Editor)

Dr. Devarai Veersamy (Suraai Mahir Consultancy) Journal of Rubber Research (Editorial Board Member, Q4)

**Note 1: Due to limited space, the appointment of guest editor and list of recently launched journals (without any

issue/volume) are excluded. **Note 2:** The information shown here were obtained from MyMembrane's members **Note 3:** The journal quartile is based on the latest Journal Citation Reports (JCR).



Appointment as Professor of Universiti Teknologi Malaysia

SCIENTIFIC KNOWLEDGE SHARING

Invited speakers of Membranes & Water Security Workshop

The Center of Membranes and Water Security at King Fahd University of Petroleum and Minerals (KFUPM) has organized an online technical workshop on May 24, 2021 in which leading experts from different fields such as desalination, water treatment, gas separation and water security were taking part to discuss recent advancements of subject topics. MyMembrane's Chairman - Professor Dato' Dr. Ahmad Fauzi Ismail and Treasurer - Professor Dato' Ir. Dr. Abdul Wahab Mohammad were invited as the speakers of this workshop, together with expertise from Saudi Arabia, Italy, Spain, Netherlands, France, Turkey and Greece.



A wide range of membrane technology topics including the energy intensive processes for oil and gas separation, long-term strategies for water security as well as the development of sustainable, energy efficient, and inexpensive membrane technologies for water treatment and gas separation were shared by the speakers during the 1-day workshop.

STUDENT SESSION - Zulfida Mohamad Hafis b. Mohd Shafie (USM)

Dual Ph.D. Degree from Malaysia and France

Science is universal everywhere, but your experience may not. A lot has been learnt throughout my 1-year stay in France in 2018/2019, under the dual degree PhD program between Universiti Sains Malaysia (USM) and Université de Lorraine France. The laboratory that I was attached to, while being fundamental in nature, is industry oriented. A lot of limitations normally ignored in the laboratory scale research is highly emphasised here, while process engineering simulation become integrated with the membrane formulation itself. Every hypothesis and experiments conducted in laboratory was made with a long-term aim for future applications in real world environment.





Work-life balance is highly looked upon, while ranks are almost nonexistence as all researchers are equals, whether it is a professor or an undergraduate student. A weekly breakfast was organized in the common pantry every Wednesday morning where research and gossips were discussed among us. Overall, it was an eye-opening experience worth remembering and enriching for my research mindset & career.

NEW ISSUE PUBLISHED!



EDITORIAL MEMBERS

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Assoc. Prof. Dr. Low Siew Chun (Universiti Sains Malaysia) Email: chsclow@usm.my

https://amst.utm.my/index.php/amst/issue/view/32 This issue contains papers contributed by authors from Malaysia (2), Turkey (1), Indonesia (1), Morocco (1), India (1) & Thailand (1)

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