

22nd – 27th November 2022

International Congress on Pure & Applied Chemistry Kota Kinabalu, Sabah, Malaysia

"Chemistry & Chemical Innovations for Sustainable Development in Rapidly-Emerging Economies"

Incorporating

20th Malaysian International Chemistry Congress 2022 (20MICC)

International Symposium on Advanced Polymeric Materials 2022 (ISAPM 2022)



In collaboration with







Universiti Malaysia Sabah (UMS)



Asia Chem Corporation (Japan)

aysia Foundation for Interaction between Science and Technolog

https://icpackk2022.org

INTERNATIONAL SYMPOSIUM ON ADVANCED POLYMERIC MATERIALS 2022

Under the auspices of ICPAC 2022 https://icpackk2022.org

INTRODUCTION:

International Symposium on Advanced Polymeric Materials 2022 (ISAPM 2022) is the 5th International symposium on polymeric materials under the auspices of International Congress on Pure & Applied Chemistry 2022 (ICPAC 2022). It is a dedicated event for professional networking, research collaboration, and dissemination of most recent scientific advances in various applications, such as rubber, latex, plastics, adhesives, coatings, packaging, biomedical applications, 3D printing, clothing, construction, membranes, etc.

THEME: ADVANCED POLYMERIC MATERIALS AND INNOVATIVE APPLICATIONS

Topics:

- 1. Polymers and composites in medical and pharmaceutical applications.
- 2. Polymers and materials in rubber and latex applications.
- 3. Polymeric materials for clean and sustainable energy.
- 4. Polymer characterization.
- 5. Green and sustainable polymers and materials.
- 6. Advanced polymeric materials for industrial applications.
- 7. Advances in Polymer synthesis and processing.
- 8. Advanced functional polymeric materials.
- 9. Polymer composites and nano composites.

PLENARY SPEAKER:



Prof. Emeritus Dr. Jean-Marc Saiter is the Director of the Scientific Pedagogy for Onyx, groupe Nutriset Company, France and a Professor Emeritus of University of Rouen Normandy, France. He published over 200 refereed publications and presented more than 200 oral or poster presentations. He has been leading interdisciplinary research project related to materials sciences focused on disordered solid materials, developing methods to characterize the value of the characteristic time of the molecular dynamic at the glass transition and developing new methods of investigation of the effect of disorder on the physical properties of glassy materials.

KEYNOTE SPEAKERS:

Prof. ChM Dr. Gan Seng Neon, University of Malaya, Malaysia.

Prof. Ts. ChM Dr. Chan Chin Han, Universiti Teknologi MARA, Malaysia.

Chairperson:

ChM Dr. LEE Siang Yin, Malaysian Rubber Board, Malaysia

Technical Committee:

ChM Dr. Desmond ANG Teck Chye, University of Malaya, Malaysia Prof. ChM Dr. CHIA Chin Hua, National University of Malaysia, Malaysia

Publication:

Manuscripts to be submitted to **Malaysian Journal of Chemistry (MJChem)** published by IKM (Scopus-indexed)

https://ikm.org.my/publications/malaysian-journal-of-chemistry/

Full papers can be prepared and submitted for review either online *via* the manuscript submission links of the respective journals or electronically as per the submission scheme from 1st **December 2022** - 31st **December 2022**.

Author guidelines — https://ikm.org.my/publications/malaysian-journal-of-chemistry/submission.php
Manuscript submission - https://forms.gle/h9SB2Tnhx1B72L8KA

Programme:

Oral presentation (In-person or Online) & Poster presentation (In-person)

Registration: https://icpackk2022.org

ISAPM 2012

7-12 July 2012 at Sunway Resort Hotel and Spa, Subang Jaya, Selangor, Malaysia. *Theme: Advanced polymeric materials for sustainability and innovations.*

ISAPM 2014

13-16 May 2014 at Putra World Trade Centre, Kuala Lumpur, Malaysia. *Theme: Polymers & composites as alternative engineering materials.*

ISAPM 2016

16-19 May 2016 at Putra World Trade Centre, Kuala Lumpur, Malaysia. *Theme: Functional polymeric materials for industrial applications.*

ISAPM 2019

6-9 August 2019 at Rose Garden Hotel, Yangon, Myanmar.

Theme: Functional polymeric materials, characterization and applications.