

ACCOMMODATION

We provide an option to book a room at Flamingo Hotel with **special rate**.
Please tick [X] appropriate box in Accommodation option when you register online.



REGISTRATION

To register and make payment, please visit our official ICoSeMT 2019 website at:

<http://icosemt.usm.my/>

We accept payment via Cheque, Bank Draft, Local Order (LO), Purchase Order (PO), Money Order or Electronic Fund Transfer (EFT).

Registration fee includes:

- Admission to keynote speech, plenary speech, and scientific sessions
 - Admission to exhibition and poster session
 - Program book
 - Certificate of participation
- Coffee break, lunch, tea break for 2 days
- Barbeque dinner on the 1st day of conference

* Registration fee does not include accommodation and airport transfer.

** Visa application and processing fees are not included in the registration fee for international participants. The participants are required to apply and obtain the Visa by themselves at own cost. Additional fee of RM 300 / USD 80 will be charged for each additional paper presentation.

*** Conference Cancellation Policy: No refund is allowed for cancellation.

Full Paper Publication Fee: RM 250/ USD 70 for each accepted and selected paper for publication in Institute of Physics (IOP) Journal of Physics: Conference Series (JPCS) and Solid State Phenomena (Fee for ISI-indexed Journal will be updated).

Jointly Organized by:



Institute of Nano Optoelectronics Research and Technology (INOR),
Universiti Sains Malaysia (USM)



Faculty of Electrical Engineering and
Department of Applied Sciences
Universiti Teknologi MARA Pulau Pinang Branch



Collaborative Research in Engineering,
Science and Technology (CREST)

Conference Official Website | <http://icosemt.usm.my>

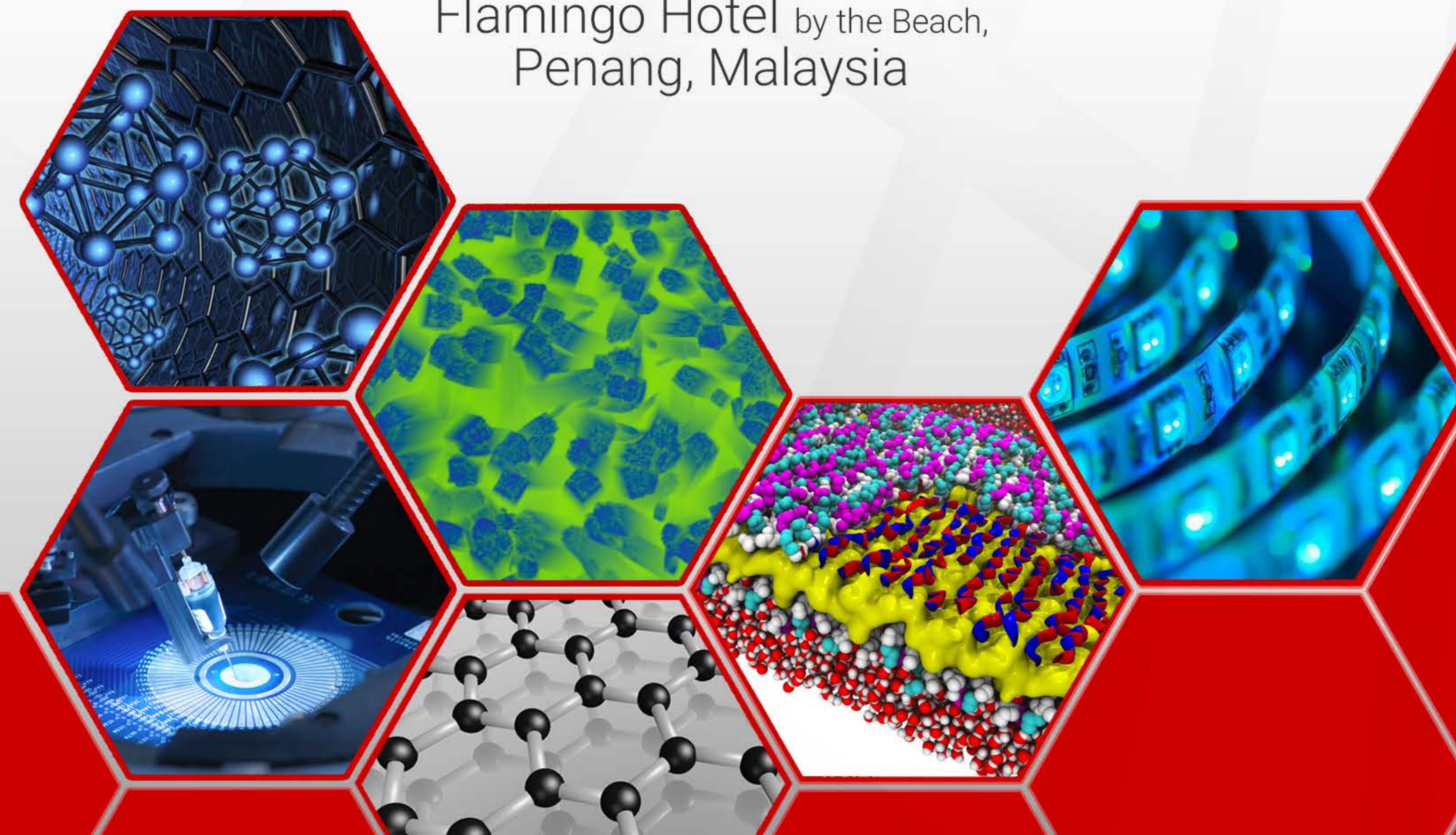


International Conference on Semiconductor Materials and Technology

“INNOVATION TOWARDS A
SUSTAINABLE TOMORROW”

29 & 30 APRIL 2019

Flamingo Hotel by the Beach,
Penang, Malaysia



INTRODUCTION

International Conference on Semiconductor Materials and Technology (ICoSeMT 2019) is an inaugural event organized by Institute of Nano Optoelectronics Research and Technology (INOR), Universiti Sains Malaysia (USM) in conjunction with the 50th Anniversary of USM, targeting to provide a premier platform for students, academicians, researchers, scientists, engineers, and practitioners in Malaysia and outside the country to exchange idea, knowledge, and expertise in the fields related to Semiconductor Materials and Technology.

ICoSeMT 2019 creates the opportunities by gathering individuals or groups from academia and industry to share insights and relevant information with regards to the innovations, trends, and challenges encountered either in the research or in the commercial world in order to ensure a sustainable achievement in semiconductor materials and technology. The event has shed some lights via the joint organization with Universiti Teknologi MARA Cawangan Pulau Pinang (UiTM CPP), and Collaborative Research in Engineering, Science & Technology (CREST) with the Theme "Innovation Towards A Sustainable Tomorrow".

ICoSeMT 2019 solicits contributions of abstracts, papers, and posters, featuring the theme and four main topics of the conference, encompassing Optical and Electronic Materials, Organic and Polymeric Materials, Devices, as well as Packaging Technology. High quality research describing original and unpublished results of experimental or theoretical work in all areas of Semiconductor Materials and Technology are invited for oral and poster presentation at the conference. All accepted papers will be reviewed and published in the Institute of Physics (IOP) Journal of Physics: Conference Series (JPCS), which is a Scopus Indexed Proceeding and a number of selected papers will be considered for publication in Solid State Phenomena (Scopus Indexed Journal) or another ISI-indexed Journal. The paper selection will be carried out during the peer review process and the final decision will be made based on the peer review report. Submitted papers must not be under consideration by any other journal or publication. All accepted and selected full-text papers will be published with an additional charge incurred.

TOPICS

Optical and Electronic Materials

- Narrow and Wide Band Gap Semiconductors
- Diamond, Graphene, and Carbon Nanotubes
- Piezoelectric and Ferroelectric Materials
- Electroluminescent Materials
- Colour-Changing Materials
- Energy Storage Materials
- Dielectric Materials
- Porous Structures
- Nanostructures
- Superconductors

Organic and Polymeric Materials

- Organic Semiconductors
- Conductive Polymers
- Polymer Electronics and Coatings
- Polymer Catalysts and Characterization
- Composite Polymers and Biopolymers
- Functional Polymers and Polymer Hybrid Materials

Devices

- Optoelectronics
- Sensors and Actuators
- Power Devices
- Novel Devices
- Photovoltaics
- MEMS/NEMS
- Contacts and Interconnects
- Fabrication Processes
- Integrated System Design
- Modelling and Simulation

Packaging Technology

- Phosphor Technology
- Lens and Optics
- Thermal Management
- Front End Assembly Processes
- Back End Processes and Applications
- Failure Analysis and Reliability

IMPORTANT DATES

Abstract Submission Deadline	January 18, 2019
Notification of Acceptance/Rejection	January 25, 2019
Registration Deadline	March 29, 2019
Full Paper Submission Deadline	April 29, 2019

REGISTRATION FEES

LOCAL PARTICIPANT		INTERNATIONAL
Student/Non-Presenter	RM 650	USD 250
Academician/Industry/Researcher	RM 750	
BOOTH EXHIBITION		
PACKAGE 1: RM 2,500		PACKAGE 2: RM 3,000
<ul style="list-style-type: none"> • Max 2 person from each company • HALF page advertisement in Program book • Logo/Banner in ICoSeMT's official website 		<ul style="list-style-type: none"> • Max 2 person from each company • FULL page advertisement in Program book • Logo/Banner in ICoSeMT's official website
ADVERTISEMENT FEE		
RM 500		RM 1,000
<ul style="list-style-type: none"> • HALF page advertisement in Program book • Logo/Banner in ICoSeMT's official website 		<ul style="list-style-type: none"> • FULL page advertisement in Program book • Logo/Banner in ICoSeMT's official website