

## CONFERENCE PROFILE

The UNITED-Southeast Asia Automotive Interest Group (SAIG) Conference is a platform for the automotive and mechanical engineering communities to share current state of art in the areas of sustainable mobility, manufacturing, policies, education and training in the field of automotive engineering. The organization of this conference is a part of activities under Erasmus+ UNITED project (598710-EPP-1-2018-1-AT-EPPKA2-CBHE-JP), which is aimed to enhance the skills of the labor workforce in the area of automotive engineering with a view to increase the positive impact of the automotive industry on the regional development and internationalization. The conference is in its second edition and will be hosted by Universiti Putra Malaysia, aiming to continue the success of first conference that was previously hosted by Chulalongkorn University, Thailand in April 2021. The conference's theme for this edition is "Green and Future Mobility Concepts" and the conference program includes keynote lectures and invited technical presentations in specialized areas of automotive engineering related to the conference theme.

## CONFERENCE DETAILS

### Venue

Putrajaya, Malaysia

### Conference Mode

- Hybrid mode: Online for international participants and Direct F2F for local participants.
- The conference will also be streamed online

*FREE Registration Fee, FREE Conference Kit, FREE Meals  
E-certificate will be provided to all participants*

## IMPORTANT DATES

Call for Extended Abstract	20/12/2021
Extended Abstract Submission	31/03/2022
Notification of Acceptance	29/04/2022
Revised Submission	13/05/2022
Conference Date	23-24/05/2022

## CONFERENCE SCOPE

The organizing committee cordially invites an extended abstract submission for a technical presentation in the following areas:

- Vehicle Dynamics
- Alternative/ Sustainable Energy
- Powertrain
- New Business Models and Automotive Evaluations
- Automotive Materials
- Noise, Vibration & Harshness (NVH)
- Safe Mobility (Active and Passive Safety)
- Mobility Network (IOV, P2P)
- Uni-business cooperation in the automotive field – good practice

Accepted paper will be published as a book of proceeding. Other type of publication will be announced soon

More details on the conference and submission guidelines can be found at the conference website. For any enquiries and more information regarding the UNITED-SAIG Conference, please kindly contact the secretary of the conference: [khairilanas@upm.edu.my](mailto:khairilanas@upm.edu.my)

<https://www.saig-united.com/conference/>

## CONFERENCE CHAIR

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## CONFERENCE CO-CHAIR

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## TECHNICAL COMMITTEE

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Assoc. Prof. Ir. Dr. Nuraini

### Alternative/Sustainable Energy:

Assoc. Prof. Dr. Eris Elianddy Supeni,  
Assoc. Prof. Dr. Siti Ujila Masuri

### Powertrain:

Ir. Razali Samin  
Prof. Dr. Ishak Aris

### New Business Models and Automotive Evaluations:

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### Automotive Materials:

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Dr Mohd Zuhri Mohamed Yusoff

### Noise, Vibration & Harshness (NVH):

Dr. Zamir Aimaduddin Zulkefli

### Safe Mobility (Active and Passive Safety):

Prof. Dr. Wong Shaw Voon

### Mobility Network (IOV, P2P):

Prof. Dr. Alyani Ismail

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<https://www.saig-united.com/conference/>