

# **FSG E-BULLETIN**

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# FSG AKNC 2021 OVERALL CHAMPION

IN THIS ISSUE

COMMERCIALISATION OF FSG RESEARCH INNOVATIONS

INTERNATIONAL
COLLABORATIONS WITH
SWEDEN, TAIWAN AND
INDONESIA

POST-FLOOD RELIEF
PROGRAMME BY FACULTY
OF APPLIED SCIENCES

## FSG Padu!

A historic victory for FSG

Faculty of Applied Sciences emerged as the Overall Champion in "Anugerah Kualiti Naib Canselor 2021" of Universiti Teknologi MARA. FSG obtained the top prize by winning the following categories:

Juora Keseluruhan

- Best Faculty
- Field of Focus (Staff Management and Development)
- Criteria (Customer Focus)
- Criteria (Results)

Congratulations FSG, we did it!

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### Invited Speaker

## Eco-Technology Programme Lecturer as Experts Advisory Board Member and Keynote Speaker at World Automotive and Autonomous 2021

By: Dr Siti Hasnah Kamarudin, Faculty of Applied Sciences, UiTM Shah Alam

Dr Siti Hasnah Kamarudin, a senior lecturer from Eco-Technology Programme, Faculty of Applied Sciences, UiTM, had been appointed as Experts Advisory Board Member for World Automotive and Autonomous 2021 for being eminent with significant expertise in her area. LexisConferences Conference Organizing Committee had invited her to deliver a speech as a Keynote Speaker at the conference of World Summit on Automotive and Autonomous Systems 2021. The event was virtually held on 17-18 September 2021 in Rome, Italy. Dr Siti Hasnah delivered a keynote speech entitled "Bamboo Reinforced Polymer Composites for Automotive Applications – Challenge and Perspective". The presentation discussed on sustainable natural types of composites replacing conventional types of composites for automotive applications dealing with the requirement of Vehicle Regulations that incorporates the technological innovations of vehicles to make them safer, and more environmentally sound, and thus contributing to the implementation of Sustainable Development Goals 3, 7, 9, 11 and 13 by the year of 2030.

With the theme "Evolution on Automotive, Automobile and Autonomous Vehicle System", the conference had shown remarkable success and attended by key audience such as industrialists and researchers in the least levels, delegates and students. The conference also featured great keynote talks, Industries talks, academic and business talks, that had created exceptional value for the research scholars, academics and industry researchers. This conference provides a global platform to share and exchange research interests, knowledge and thoughts of various speakers from across the globe. The international conference sessions of the World Automotive and Autonomous 2021 including Automotive Engine, Aerodynamics, Automotive Petrol Engines, Automobile, Automotive Design Industry, Robot Automobile, Electric Automobile, Mechatronics and Robotics, Automatic Driving System Vehicle, Battery System Vehicle, Automotive Petrol Engines, Visual Tracking, Artificial Intelligence, Automobile Engineering and Automobile Sensor. This conference had provided a great avenue for symposia on new research topics and networking collaboration between all speakers globally around the world. Remarkably, all speakers inspired the audience by facilitating their most recent ideas, innovations, trends, concerns, and solutions adopted in the fields for the benefit of the community.

Conference website can be found via https://www.lexismeeting.com/automotive





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