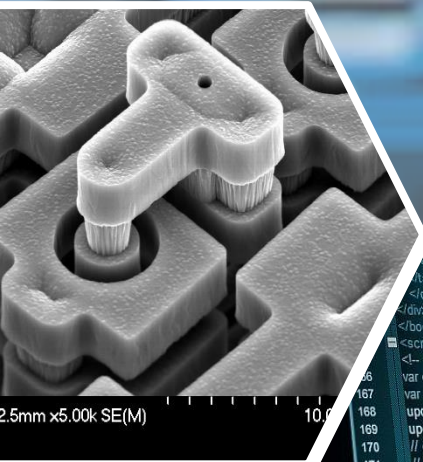




# ELECTRICAL AND ELECTRONIC POSTGRADUATE COLLOQUIUM 2017

# CALL FOR PAPERS



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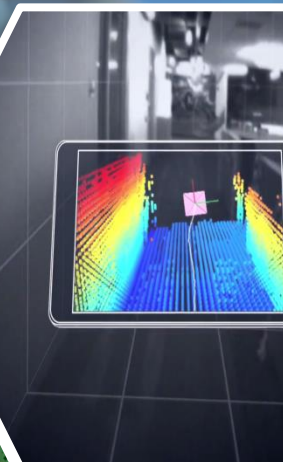


## Keynote Speaker 1

Prof. Dr. Saad Mekhilef  
Universiti Malaya

## Keynote Speaker 2

Dr. Shahrul Yazid Yahaya  
Intel Malaysia Sdn. Bhd



School of Electrical & Electronic Engineering will host the **Electrical & Electronic Postgraduate Colloquium 2017 (EEPC 2017)** from 22nd to 23rd November 2017 at USM School of Electrical & Electronic Engineering. **All students from Malaysian universities** are invited to submit their papers. All full-time postgraduate research students at school of Electrical and Electronic Engineering in USM are **COMPULSORY** to submit their short papers to EEPC 2017. Part-time postgraduate students and mix mode students are also welcomed to participate.

### The objectives of EEPC 2017 are:

- To inculcate the research sharing amongst the postgraduate students by encouraging them to disseminate their research works through technical writings and presentations.
- To facilitate the process of establishing a focus research direction.
- To create awareness amongst staff members and students of their peers works so as to encourage collaborative research.

### EEPC 2017 covers 5 main tracks:

- I. **Communication** (RF System & Electromagnetic, Wireless and Mobile System, Antenna & Propagation, Microwaves & Satellite System)
- II. **Computer Engineering** (Imaging, Distributed Signal Processing, Distributed Computing, Software Engineering)
- III. **Control and Automation** (Robotics, Sensors and Instrumentation, Computational Intelligence, Industrial Automation and Control.)
- IV. **Microelectronics** (Advanced Digital System, Integrated Circuit Design, Device Modeling and Characterization, MEMS)
- V. **Power System and Electrical Machines** (Power Electronics and Drives, Power System and Energy Conversion, Electrical Machine and Drives, Power Quality and Management)

### Submission Procedure:

- Author(s) are required to register and submit the paper online via <https://cmt3.research.microsoft.com/EEPC2017> in pdf file.
- The paper must be within 2 to 4 pages (A4 size, single spacing, Time New Roman 10 font size, double column) including figures, tables and references.
- Please download the paper template guideline via <http://ee.eng.usm.my/index.php/en/our-profile/messages/16-info-school/194-eeec2016>. The template can be downloaded from the attached file.

### IMPORTANT DATE!!!

- **Submission Deadline of Full Paper: 20th October 2017**
- Notification of Acceptance: 10 November 2017
- Registration Date: 10–17 November 2017
- **EEPC 2017: 22nd–23rd November 2017**

### Registration Fees:

- For USM-EE students:** free of charge.
- For USM-Non-EE students:** RM 100 per paper.
- For Non-USM students:** RM 200 per paper.

### Special remarks:

- Participants will receive certificate and flash drive upon participation.
- Best paper for each track will be awarded.
- Selected papers will be submitted to **IET Publication OR Elektropika** subjected to terms and conditions.

### For more information, please contact:

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