ENGINEERING CAMPUS

USM UNIVERSITI SAINS MALAYSIA | APEX™

SCHOOL OF ELECTRICAL and ELECTRONIC ENGINEERING

PUSAT PENGAJIAN KEJURUTERAAN ELEKTRIK DAN ELEKTRONIK

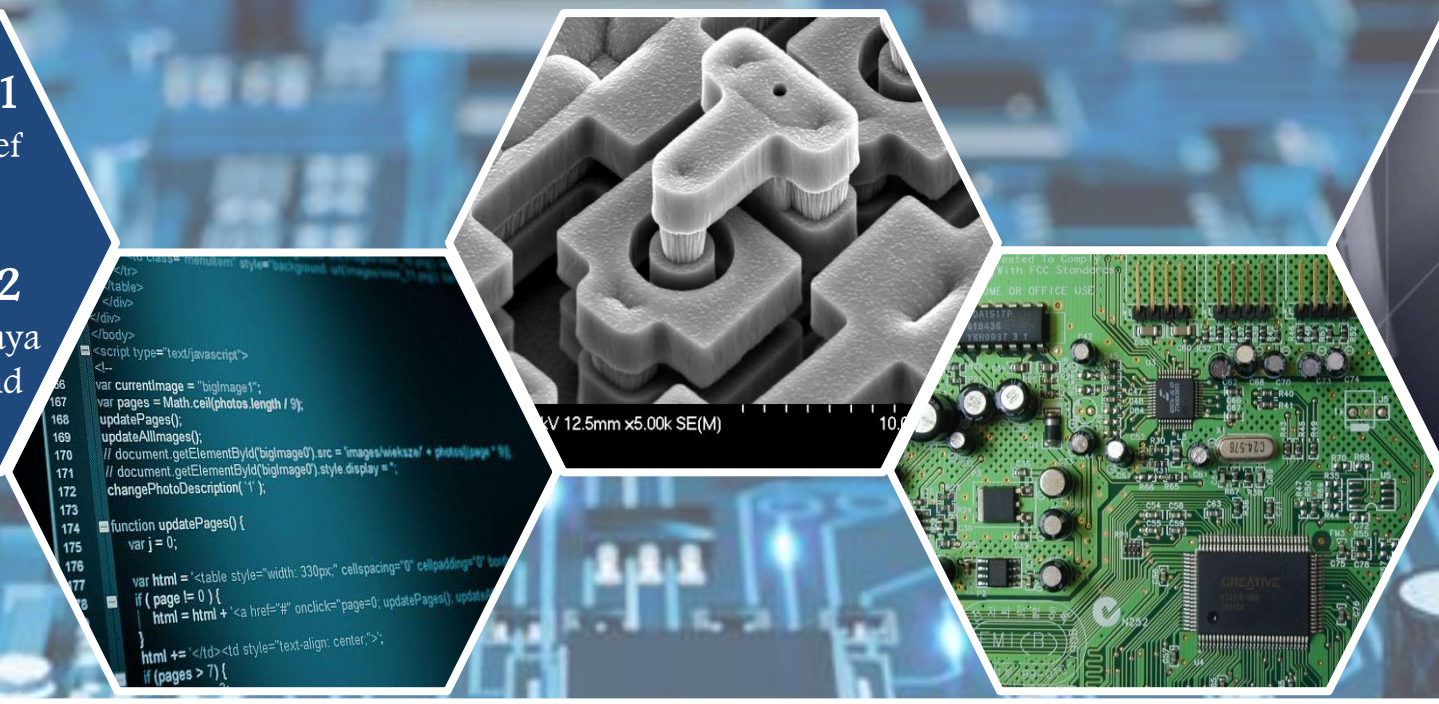
EEPC Electrical & Electronics Postgraduate Colloquium

ELECTRICAL AND ELECTRONIC POSTGRADUATE COLLOQUIUM 2017

CALL FOR PAPERS

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/EEPS2017 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-eepc2016 . 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: 100RM per paper.
For Non-USM students: 200RM per paper.

Special remarks:

- Best Paper Award for Each Track: Certification + 30% Discount on Journal Fees of Author's Choice (Total cost of Submission fees should be below RM1500).
- Most Impactful Presentation Award for Each Track: Certification and Recognition Trophy.
- Selected Papers will be submitted to **IET Conference Proceedings**.
- We will have a lucky draw among the registered authors.

For more information, please contact:
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EE Postgraduate Students Society