

# MaRS 2018

December 12 -13, 2018

Kuala Lumpur, Malaysia



## CALL FOR PAPERS

### Organizer:

#### General Chair

Mohd Rizal Arshad

#### Program Chair

Hazlina Selamat

#### Organizing Chairs

Muralindran Mariappan

#### Publicity Chair

Chong Shin Horng

#### Local Arrangement Chairs

Shanorbanum Sahran

Nenny Ruthfalydia

#### Publication Chairs

Mohd Khair Hassan

Norashikin M Thamrin

The 1<sup>st</sup> MACE Research Symposium (MaRS) - Frontier Technologies for Industry Application, will be held at the Universiti Teknologi Malaysia, Kuala Lumpur, Malaysia, December 12 - 13, 2018. The conference is organized by Malaysian Society for Automatic Control Engineers (MACE) and technically co-organized by Centre for Artificial Intelligence & Robotics (CAIRO), Underwater, Control and Robotics Group (UCRG), Artificial Intelligence Research Unit (AiRU), Robotics and Industrial Automation (RIA), Automation and Robotics Group (Aurob), Control System and Signal Processing (CSSP), Center for Artificial Intelligence Technology (CAIT) and Malaysia Process Control Society (MyPCS).

MaRS focuses on both theory and applications mainly covering the topics of motion control, process control, automation, robotics for services, rehabilitation, manufacturing, underwater technologies, and computer vision. In addition to the technical sessions, there will be keynote speeches and tutorial sessions.

MaRS aims to serve as a platform for academics, researchers, experts, industrial practitioners and other relevant stakeholders in the dissemination of such new knowledge. MaRS 2018 is the first debut of the symposium series in South East Asia. We are delighted to invite you to participate in MaRS 2018.

All the accepted and presented papers will be published in Conference proceedings published by Lecture Notes in Electrical Engineering (LNEE) – Springer (indexed by Ei and Scopus). Meanwhile the MaRS2018 papers will be considered for publishing in selected journals (to be confirmed).

### Conference Scopes

- Motion Control
- Automation
- Robotics
- Vision
- Process control
- Emerging technologies
- Fault diagnosis
- Additive manufacturing

### Technical co-organizer



### Important Dates

Full Paper submission	31 Oct 2018
Notification of Acceptance	15 Nov 2018
Camera Ready Manuscript submission	1 Dec 2018
Deadline for Author's Registration	1 Dec 2018

### Fees

Regular (Academic)	RM 350*
Student	RM 250*
Industry	RM 400*

\* Free 2019 MACE membership fee

**NOW OPEN FOR SUBMISSION**

[https://easychair.org/cfp/MaRS\\_2018](https://easychair.org/cfp/MaRS_2018)

FOR INQUIRIES, PLEASE EMAIL AT

mace-secretariat.kl@gmail.com | <http://mars2018.mace-ifac.org>