

## Resource Persons

**Mr. Gokul Kumar J**, Head-Training,  
Pantech ProED Pvt. Ltd, Chennai.

**Mr. Arun Jo Jose**, Alumni member,  
MACE, Kothamangalam.

**Mr. Dileep Kumar**, Alcodex  
Technologies Private Limited,  
Kakkanad.

and many more eminent speakers in  
the area of Internet of things.

## Eligibility

Teaching and non teaching technical  
faculty from Engineering colleges  
and Polytechnics.

## How to Apply

Interested participants can contact  
the coordinators in the given  
contact numbers on or before  
23/01/2017.

## Important Date

Last date for submission of  
registration form: 23/01/2017

## Venue

Seminar Hall II, MACE Campus

## Topics of Interest

- Communication & networking  
technology for IoT
- Impact of IoT
- Sensor Data Acquisition  
Raspberry Pi Bot
- MANET & VANET
- Embedded systems & sensor  
networks in IoT
- Social networks in IoT  
applications
- Cognitive wireless  
networks(future mobile  
communication technology)

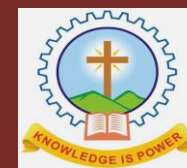
## CONTACT

Department of Electronics & Communication  
Engineering  
Mar Athanasius College of Engineering,  
Kothamangalam, Kerala,  
India - 686 666



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## MAR ATHANASIVS COLLEGE OF ENGINEERING KOTHAMANGALAM



## 3 DAY NATIONAL WORKSHOP ON Internet of Things: Converging Technologies for Smart Environment

**26, 27 & 28<sup>th</sup> JAN 2017**

*Organised by  
Department of*

## Electronics & Communication Engineering

Mar Athanasius College of Engineering  
Kothamangalam

*Co- sponsored by*

## Kerala State Council for Science, Technology and Environment, Thiruvananthapuram

## About Mar Athanasius College of Engineering

Mar Athanasius College of Engineering (MACE), pioneered engineering education in central Kerala in 1961. Managed by Mar Athanasius College Association, aided by the Government of Kerala, the college was first in Asia under Christian Management. It was also the first engineering college to get affiliated to the Mahatma Gandhi University. MACE, as it is popularly known, accredited by NBA in 2015. College has six full fledged departments apart from the two auxiliary departments of Mathematics and Humanities & Science. The campus is already produced more than 10,000 alumni, working in all continents including owners/founders of multinational companies (MNCs).

## About the Department

The ECE department of this college conducts one of the most sought after programmes in the state offering quality training curriculum. This is among the first few technical institutes in Kerala to offer training in this highly sophisticated field of engineering. With an experienced faculty, the department is well established, with a separate block of its own and all modern lab facilities.

## Workshop Theme

The Internet of Things (IoT) has spread into most of the businesses in the modern world. It has become an integral and inevitable part of our daily lives. This technique will improve public safety, intelligent tracking in transportation, industrial wireless automation, Machine to Machine communication and personal health monitoring in healthcare with better information and faster communication. Improving efficiencies, enabling innovation and fueling transformation are the cornerstones of the digital business. This work shop will induce lateral dimensions in various research avenues in communication, automation, smart sensor, Networking and Internet Protocol (IP).

## Outcome of the Workshop

At the end of the workshop, each participant attending this workshop is expected to have enhanced his/her knowledge on the future of technology – Internet of Things.

## Contact Persons

Prof. Babu P Kuriakose - 9447457933  
(babupkuriakose@gmail.com)  
Lija Thomas- 8547402329  
(lijasoman@gmail.com)

## Internet of Things ((IoT)) – Converging Technologies for Smart Environments

January 26, 27 & 28<sup>th</sup> 2017

## Workshop Registration Form

### Personal Particulars

Name: Dr/Mr/Mrs/Ms/

Address:

Designation:

Dept.:

Email:

Professional Category (Tick)

UG/PG/RS/Academicians Industry  
Personal

Place:

Date:

*Signature of the participant*