

**Gujarat Technological University** 

### <u>Invitation</u>

#### FOR FACULTY MEMBERS & STUDENTS

Two Day Workshop on:

## Embedded Systems & Internet of Things (IOT)

BY Dr. Subramaniam Ganesan

Oakland University, Rochester USA

Important sessions on:

#### **1. Validation and Verification of Automotive Embedded**

#### Systems.

Date: 26th May, 2015, Tuesday, 10:00 am onwards

# 2. Embedded System Security - A challenge for Internet of Things(IOT)

Date: 27th May, 2015, Wednesday, 10:00 am onwards

Venue: A-1 Conference Hall, Gujarat Technological University, Chandkheda, Ahmedabad

For further information contact: Mr. Naresh Jadeja, Deputy Director, GTU on Email: deputy dir2@gtu.edu.in

Ms. Nidhi Thakore, Admin Assistant, GTU on Email: adm\_nidhi@gtu.edu.in

Registration is mandatory and free on first come first serve basis. Please register through the online link mentioned below.

http://goo.gl/forms/n79RKvvLDd

#### **Draft Program**

No	Session	Timings
26 <sup>th</sup> May, 2015		
1	Registration & Breakfast	09:30 am to 10:30 am
2	Session on Validation & Verification of Automotive Embedded Systems	10:30 am onwards
27 <sup>th</sup> May, 2015		
1	Registration & Breakfast	09:30 am to 10:30 am
2	Session on Embedded System Security- A challenge for Internet of Things (IOT)	10:30 am onwards

#### **Resourse Person :**

**Dr. Subramaniam Ganesan**, is a Professor in the department of Electrical and Computer Engineering, Oakland University, Rochester, MI 48309, USA. He is a senior member of IEEE, was IEEE Computer Society Distinguished Visiting Speaker, IEEE Region 4 technical activities member and Fellow of ISPE. He received HIND RATTAN award from India, Life time Achievement award from ISAM, Lloyd L. Withrow Distinguished Speaker Award from SAE, Best Paper award from ISAM, Best Teacher award from ASEE, and Oakland University. He is the editor in chief of an International Journal of Embedded system and Computer Engineering and International journal of Sensors and applications. He is the session organizer on "Systems engineering" at SAE world congress for the past 15 years. His research interests are in Real time system, parallel architectures and computer systems, Mobile computing, Automotive embedded systems and signal processing. He holds patents in embedded system.