

# Workshop on IoT and Wearable Technology By GT Silicon in association with Tinkering Lab, IIT Kanpur Venue: Tinkering Lab, IIT Kanpur

13-06-2016 to 09-07-2016



The internet of things (IoT) has gained prominence with the ever increasing connected devices and sensors system. And thanks to the miniaturization of technology which has now made wearable devices integral part of our daily life.

A unique workshop for the enga students, irrespective of their field of study, who enjoy learning or want to build their career in the emerging IoT and Wearable technology domain.

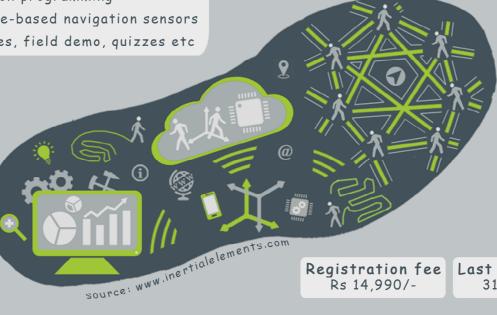
After this workshop you will know the industry's current trends and gain understanding of electronic cystems. You will be in position to build simple systems on your own.

## Content

- -Latest trends in IoT and wearable systems
- -Intro to motion sensing technologies
- -Intro to product design cycle
- -In-depth electronic ckt & embedded systems
- -Intro to application programming
- -Case study on shoe-based navigation sensors

-Hands on exercises, field demo, quizzes etc

Learn from the best experts from industry and academia



Registration fee Rs 14,990/-

Last date to apply 31st May 2016

# Workshop Coordinators

Mr Amit K. Gupta MD, GT Silicon Pvt Ltd, IITK

Prof. J. Ramkumar Coordinator, Tinkering Lab, IITK

#### GT Silicon Pvt Ltd

An IITK incubate startup, producing wearable IoT sensors, developed jointly with KTH University Sweden. An export oriented company with customer base in 18 countries.

## Tinkering Lab, IIT Kanpur

A lab for creative minds to come out of their 'Think Space' to hands-on 'Tinker Space', to transform their ideas into real-time objects, and eventually to products and patents.

Download Registration Form www.gt-silicon.com/ws/ws2016.doc

Certificate shall be awarded at the conclusion of workshop

> Contact Us GT Silicon Pvt Ltd

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