REGISTRATION FORM

2 day National Level Workshop on

Internet of Things using Raspberry Pi 3

Name: ....

Course: ....

Organisation: ....

Address for Correspondence:

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Pin Code: ....

Phone/Mobile: ....

E-mail: ....

Payment Details:

Amount: ....

DD No: ....

Date: ....

Name of the Bank & Branch:

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ORGANIZING COMMITTEE

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Dean, School of Engineering and Technology

Convenor

Dr. R. Nakkeeran

Head, Dept. Of Electronics Engineering

Co-ordinators

Dr. P. Samundiswary

Assistant Professor, DEE

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Mobile: 9443268949

Dr. K. Anusudha

Assistant Professor, DEE

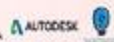anusudhak@yahoo.co.in

Mobile: 99400675520

2 day National level Workshop on

"Internet of Things using Raspberry Pi 3"

On

9th and 10th October, 2017

is Organized by

Department of Electronics Engineering

School of Engineering and Technology

Pondicherry University

in association with

ENGG DESIGN

CAD/CAM/CAE Training & Solutions

SIEMENS AUTHORIZED TRAINING ORGANIZATION

ABE SEMICONDUCTOR DESIGN

OBJECTIVE OF THE WORKSHOP

Internet of Things (IoT) is a system of interrelated computing devices, mechanical and digital machines or people that are provided with unique identifiers and the ability to transfer data over a network without requiring human- to -human (or) human-to-computer interaction. By the year of 2025, nearly 14.5 trillion devices will be connected and this will lead to integration of electronics devices. Even though IoT provides a lot of scope, but designing the IoT based devices is a real challenging task. This workshop is organized to enhance their skills on IoT design using Raspberry Pi3. The workshop deals with the hands-on programming on various applications of IoT using Raspberry pi3 boards.

ABOUT THE DEPARTMENT

The Department has been started in the year 2010 as the department of electronics engineering under the school of Engineering and Technology. The primary objective of the department is to impart quality education, training and research at Post graduate and Doctoral level in the front line areas of Electronics and derived Engineering and Technology. The major areas of faculty expertise of the department include Antennas, Digital Signal Processing, MEMS, VLSI, Wireless Communications Networks, Optical Communications, Wireless Security and Microwave Wave Devices and Circuits. The department offers two programmes namely, Master of Technology and Doctor of Philosophy in Electronics and Communication Engineering.

ABOUT THE UNIVERSITY

Pondicherry University, established under an act of Parliament in the year 1985. This University has grown from strength to strength in all possible ways all these years and has become a place on the educational hub of the country. 13 Schools, 51 Departments/ Centres offering 153 PG & Research Program are within its fold and housed in the 800-acres sprawling WI-Fi enabled vibrant campus. The campus is just 12 Kms away from the Puducherry town. It has all the state-of-art facilities in all the schools and department paving the way for the students to have students' friendly, result -oriented academic environment with green ambience. The Ananda Rangapillai Library at the university has a collection of more than 2-lakh books and over 24,050 E-journals, 1,41,443 E-books, 41 E-databases and 896 E-theses.

RESOURCE PERSONS

Sessions will be handled by experts working in the area of IoT.

VENUE :

**Seminar Hall,
Science and Humanities Block II, PU**

IMPORTANT DATES

Last date for receipt of filled in Registration Form: 04-10-2017

Intimation of selection through e-mail : 06-10-2017

REGISTRATION FEE

B.Tech / M.Tech Students / Ph.D Scholars : Rs. 750/-
Interested participants are requested to send the filled -in registration form to the co-ordinators. Photocopies of the form may be used. Registration fee will be

accepted by Demand Draft from **Indian Bank** drawn in the favour of **"Co-ordinator- IoT, Department of Electronics Engineering",** payable at Pondicherry along with the completed application form. No TA/DA will be provided.(Workshop Kit, Certificate, Working Lunch will be provided)

DECLARATION

The above information are true to the best of my knowledge. I agree to abide by the rules and regulations governing the workshop. If selected, I shall attend the workshop for the entire duration.

Place:
Date: Signature of the Applicant

SPONSORSHIP CERTIFICATE

Mr/Ms/ ....
....
is student of our Institute and is hereby sponsored to attend the workshop for the entire duration, if selected.

Place: Signature of the
Date: Sponsoring Authority