

Two Days National level workshop
on
CONCEPTUAL PRACTICES OF IOT & AI FOR ENGINEERING APPLICATIONS

04rd & 05th May 2018

REGISTRATION FORM

Name:
Designation:
Department:
Affiliation / Organization:
Educational Qualification:
Postal Address :

E-mail Id :
Mobile Number:
Need of Accommodation: Yes/No
DD No. & Date:
Name of the Bank:

Signature of the Applicant

Signature of the Organisation Head with seal:

[Photocopy of the registration form may also be used for additional registration]

ORGANIZING COMMITTEE

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COLLEGE BUS	ROUTE NO.	TIMING S
CENTRAL	22	6.15 AM
TAMBARAM GATE	44	6.40 AM
KOYEMBEDU	12	6.10 AM

For Further Correspondence Contact
Dr. D. Kirubakaran, HoD/EEE
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<http://www.stjosephstechnology.ac.in>

We Make You Shine

St. Joseph's Institute of Technology
St. Joseph's Group of Institutions
OMR, Chennai – 119.

Two Days National level workshop
on
Conceptual Practices of IoT & AI
for Engineering Applications

04th & 05th May 2018



Organized by
Department of Electrical and Electronics Engineering



In Association with
Pantech ProEd
Chennai.

About the Department

Vision: To become a well renowned department in the field of Electrical and Electronics Engineering by imparting knowledge and inculcating ethical values to serve the global society.

The Department of Electrical and Electronics Engineering was started since the inception of college in August 2011 and it is accredited by NBA. The Department consists of 6 Doctorates out of 21 well qualified faculties.

The Department has undertaken research projects and provides consultancy services to needy industries. The Department has signed MoU's with various industries and established centre of Excellence for Solar PV system, Power Electronics, Robotics and Automation to develop state of the industrial skills.

About the Pantech ProEd

Pantech ProEd Pvt Ltd. is the Technology Solutions arm of the Pantech Group of companies. The Pantech has proved its Versatility and adeptness in handling, incubating, developing and offering Excellent State of Art Research, Technology consultancy and solutions in Embedded , VLSI, DSP, Robotics, Power & Control Engineering, Cloud Computing, Android OS, Mobile Computing, Web Technologies, Big Data, Data mining, Machine Learning Etc

About the Program

The Internet of Things is a technological revolution that represents the future of computing and communications, and its development depends on dynamic technical innovation in many important fields. The Internet of Things (IoT) is “group of infrastructures interconnecting connected objects and allowing their management, data mining and the access to the data they generate”. With rapid advancements in IoT technology a new wave of productivity growth is to be expected with overall improvement in quality of life.



Course Content

- Basics of IoT and Raspberry Pi
- PYTHON Programming
- Linux Fundamentals
- Accessing Internet
- Using SMTP Mail Server
- Camera Interfacing
- Creating a project on security
- HTML Programming
- Engineering Applications
- Social Networks in IOT Applications.

Eligibility

Faculty from various branches of Engineering Colleges, Polytechnics and Research scholars.

Registration fees

Demand Draft for Rs.700/- drawn in favour of “St. Joseph’s Institute of Technology” payable at Chennai from any nationalized bank.

Scheduled Dates

- Last date for Receipt of Applications : **30.04.2018**
- Intimation of Selection (by E- Mail) : **02.05.2018**
- Confirmation by Participants : **03.05.2018**

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