

**GOKARAJU RANGARAJU**  
Institute of Engineering and Technology

GRIET was established in 1997 under the patronage of Gokaraju Rangaraju Educational Society. GRIET was conceived and created by Dr. Gokaraju Gangaraju, the spirit and force behind the Laila group of Industries, dealing in paper, sugar, pharmaceuticals. The current student strength is over 2500 in 8 P.G.Streams and 8 U.G.Streams. GRIET is Accredited by National Board of Accreditation and also Autonomous Institute under JNTUH.

**About Department of Computer Science and Engineering**

Started in 1997, the Department of Computer Science and Engineering is one of the pioneer departments of GRIET. The Department has well qualified faculty and well equipped laboratories. It conducts undergraduate course in CSE with an intake of 300 re accredited by National Board of Accreditation, and also a postgraduate course in Computer Science with an intake of 24. The Department has liaison with reputed industries and R&D organizations. Besides the Teaching Learning Process, the department frequently organizes certification courses, workshops, guest Lectures, quizzes and group discussions to enhance the skills of students and teaching community.

**Program Schedule**

Day 1	
Session 1	09:00-10:30 AM
Session 2	10:45-12:15 PM
Lunch (12:15-12:45 PM)	
Session3	12:45-02:15 PM
Session 4	02:30-04:00 PM
Day 2	
Session 1	09:00-10:30 AM
Session 2	10:45-12:15 PM
Lunch (12:15-12:45 PM)	
Session3	12:45-02:15 PM
Session 4	02:30-04:00 PM

**Objectives**

The Internet of Things (IoT) is the network of physical objects or things" embedded with electronics, software, sensors, and network connectivity, which enables these objects to collect and exchange data. It is an environment in which objects or people with unique identifiers are able to transfer data over a network without requiring human-to-computer or human-to-human interaction. IoT has evolved from the convergence of wireless technologies, micro-electromechanical systems (MEMS) and the Internet. The workshop aims to provide hands on experience to the participants to interface the things for different applications using the Arduino kit with devices such as sensors and actuators. Also, enables the participants to connect the Arduino device to cloud.

**Eligibility**

- Faculty Members from Engineering/PG Colleges.
- Research Persons from Industry
- Research Scholars
- PG Students

**Resource Persons**

1. Dr.Atul Negi, Professor, SCIS, University of Hyderabad.
2. Dr. P.Rajalakshmi, Asoc. Professor, IIT Hyderabad.
3. Vijaya Kumar Khaderbad, Principal Consultant, TCS, Hyderabad
4. Mr.Maruthi Pathapati, Founder & Director, Vidcentum R & D Pvt. Ltd, Hyderabad.
5. Mr.Shravan, Sr Design Engineer, Blackbuck R & D Labs, Hyderabad.
6. Ms.Manju Hadagali, Design Engineer, iApricot Solutions Pvt. Ltd, Hyderabad.



**GOKARAJU RANGARAJU**  
Institute of Engineering & Technology  
(Autonomous)

**Faculty Development Program**  
on  
**"Internet of Things(IoT)**  
**& Its Applications"**

( 4-5 December, 2015)

( Under TEQIP Phase II )

**REGISTRATION FORM**

1. Name : \_\_\_\_\_
2. Designation : \_\_\_\_\_
3. Applicant's Status : Faculty /Industry/Research Scholar/ PG Student
4. Institution : \_\_\_\_\_
5. Whether the Institution has AICTE Recognition: Yes/No
6. Educational Qualifications: \_\_\_\_\_
7. Subjects Handled for last three years  
\_\_\_\_\_
8. Experience: \_\_\_\_\_ Years  
Teaching: \_\_\_\_\_  
Research: \_\_\_\_\_  
Industry: \_\_\_\_\_
9. Any other information
10. Address for Correspondence with Email id:

**Signature of the Applicant**

### Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the FDP for the entire duration. I also undertake the responsibility to inform the coordinator, in case I am unable to attend the FDP.

*Signature of the Applicant*

### SPONSORSHIP CERTIFICATE

Dr/Mr/Ms. \_\_\_\_\_

is an employee of our Institute/Organization and is here by sponsored to participate in the special course on "**Internet of Things(IoT) & its Applications**" during 4-5 December 2015 conducted by Department of Computer Science and Engineering, Gokaraju Rangaraju Institute of Engineering and Technology, Bachupally, Hyderabad 500 090.

Place:

Date:

Signature of Head of Institution  
(With seal)

#### Important Dates

Last Date for Receipt of Application: 31-11-2015

Last Date for Confirmation: 02-12-2015

Course Commencement: 04-12-2015

### Registration fee

- The Registration fee for PG Students is Rs. 200/- and for Faculty Members & Research Scholars is Rs. 500/-
- Registration fee includes Course material, lunch and snacks.
- Selection is based on first come first serve basis.
- Participation Certificates will be provided to each participant.
- DD should be drawn in favour of "Principal, GRIET TEQIP II", Hyderabad.
- Spot Registrations are allowed.

### Advisory Committee

#### Chief Patrons

Dr.G.Gangaraju, President , GRES

Sri G.V.K.Rangaraju, Vice President, GRES

#### Patrons

Prof P.S.Raju Director, GRIET

Dr.Jandhyala N Murthy Principal, GRIET

#### HOD

Dr.K.Anuradha HOD-CSE & Dean Academic Affairs

#### Program Coordinator

Dr.P.V.S Srinivas Professor

#### Co- Coordinator

Ms.M.Bhargavi Asst. Professor

#### Organizing Committee

Prof.G.Mallikarjuna Rao Professor

Mr. C.Mallikarjuna Rao Assoc. Professor

Mr.B.Sankara Babu Assoc. Professor

Mr.S.Govinda Rao Assoc. Professor

Ms.G. Beena Bethel Assoc. Professor

Ms. R. Aruna Flarance Assoc. Professor

Ms.K.Adi Lakshmi Asst. Professor

Ms. V. Srilaxmi Asst. Professor

#### Communication Address Coordinator

Dr.P.V.S.Srinivas

Professor-CSE

Mobile: 9866861613

**GOKARAJU RANGARAJU**

Institute Of Engineering and Technology  
(Autonomous )

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**E-mail: pvs.srinivas@griet.ac.in**

Faculty Development Program

on

## "Internet of Things(IoT) & Its Applications"

( 4-5 December, 2015)

(Sponsored by TEQIP II)

Organized by

Department of

**Computer Science and Engineering**



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