

ORGANIZING COMMITTEE

CHIEF PATRON:

Prof .A. Kanagaraj
Chairman,
Jaya Educational Trust

Mrs.K.VijayaKumari
Secretary,
Jaya Educational Trust

PATRON:

Dr.KrishnanVijayaragavan
Principal, JEC.

Dr. E. Kaliappan
Vice Principal,

CONVENOR

Prof.V.Seetha Devi
HOD/IT,
JEC.

CO-ORDINATOR:

Mr.S.SANKAR GANESH.
Ms.D.JAYASHREE

Venue:IT Lab

Important Dates:

Submission of Application : 19.09.16

Intimation of Selection : 21.09.16

Confirmation by Participants: 22.09.16

OBJECTIVE OF THE PROGRAMME

Student should be made to understand how Grid computing helps in solving large scale scientific problems. Gain knowledge on the concept of virtualization that is fundamental to cloud computing. Learn how to program the grid and the cloud. Understand the security issues in the grid and the cloud environment.

TOPICS COVERED

- ❖ Introduction to Open Grid Services Architecture (OGSA),
- ❖ Open source grid middleware packages
- ❖ Globus Toolkit (GT4) Architecture
- ❖ SaaS, PaaS, IaaS availability in the cloud
- ❖ Design of Hadoop file system,
- ❖ Grid & cloud security infrastructure
- ❖ IAM practices in the cloud

ADDRESS FOR COMMUNICATION

Prof.V.Seetha Devi,
HOD/IT

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Thiruninravur- 602024.

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ONE DAY HANDS ON TRAINING

In

GRID & CLOUD COMPUTING

24th September, 2016

REGISTRATION FORM

Co-ordinator

Mr.S.SANKAR GANESH.
Ms.D.JAYASHREE

Organized by



**Department of Information
Technology**

Jaya Engineering College
Thiruninravur -602024

ABOUT THE COLLEGE

Jaya Engineering College a premier technical institution approved by AICTE and affiliated to Anna University was established in 1995 with a focus on technological innovation, entrepreneurship and character building in the students. The institution has been established by Jaya Educational Trust, imparting 12 excellent educations through 21 educational institutions offering courses in medicine, paramedical and arts & science besides running many schools, catering the needs of the society. The college management team consists of well experienced and committed Academicians and Administrators.

ABOUT THE DEPARTMENT

The Department of IT is the unique center of JEC. The department offer a 4 year B.Tech IT. Since 1999. The department has distinguished, dedicated and specialized faculties in different areas of IT with rich experience in academics, industries and research. The department regularly conducts various seminars and workshops in emerging topics frequently. The department has well-equipped and spacious laboratories with modern computer equipments. The campus area networking with round the clock internet connectivity is looked after by the department of IT.

ABOUT THE TRAINING

This Workshop provides a great opportunity to the participants to learn how to develop and deploy various mobile applications using android.

RESOURCE PERSON

Experts from the Industries, with considerable knowledge and experience in this technology, would share their knowledge with the participants. This would be supplemented by lectures by senior faculty members from reputed Engineering colleges and Universities.

REGISTRATION

- **Participants will be selected on first come first serve basis**
Registration fees for participants is Rs.250
- **Selected candidates will be intimated through E- mail.**
- **The Registration Fees includes Tea/Coffee, Lunch, Workshop Kit and Participation Certificate.**

WHO CAN ATTEND

- 1. Students from Engineering Colleges**
- 2. Students from Polytechnic College**
- 3. Industry persons**
- 4. Individuals who want through Knowledge and Hands on Training with certification.**

REGISTRATION FORM **ONE DAY HANDS ON TRAINING** **ON** **GRID & CLOUD COMPUTING**

PERSONAL DETAILS

Name :
Department :
Qualification :
Gender :
Name of the Institution :
Address for Communication :
Phone :
Email :
Accommodation required : Y/N

Signature

Mr/Ms ----- is recommended to
Attend the **ONE DAY HANDS ON TRAINING ON**
GRID & CLOUD COMPUTING to be conducted in
your college.

Signature of Sponsoring Authority
With date and seal