

## SPONSORSHIP CERTIFICATE

Dr./Mr./Ms.....  
is an Employee of our Institute/Organization  
and is hereby sponsored to participate in  
two days Workshop on “Cloud Computing”  
during 04-02-2012 & 05-02-2012 at  
Thiagarajar College of Engineering,  
Madurai—625 015.

Place:

Date:

Signature of Head of the Institution  
(with seal)

## CONTACT DETAILS

**Dr. N. Balaji**

Head of the Department,  
Department of Information Technology  
Thiagarajar College of Engineering  
Madurai-625 015.

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Mobile: 9486228337,9789101563

Email: hodit@tce.edu / abiramiam@tce.edu

## Participants:

This workshop is addressed to the faculties, Research Scholars, PG and UG Students of all the Engineering Colleges with working knowledge of Java using Eclipse and Google App Engine is preferable.

**Completed applications should reach the coordinator on or before 25 January 2012.**

## Registration Fee:

Faculty & Research Scholar :Rs.1500/-

Student :Rs.1000/-

The registration fee includes presentation materials, certificate of participation, lunch and refreshment for two days.

## Mode of Payment

All payments should be made by a crossed Demand Draft in favor of “**The Principal, Thiagarajar College of Engineering**” payable at Madurai.

## Expert Members

### 1.Ravindra Dastikop

Director,  
Centre for Web 2.0 Enabled Learning (C-WEL)  
Assistant Professor,  
Department of Computer Science and Engineering.  
SDM College of Engineering and Technology  
Dharwad - 580 002 Karnataka

### 2. Experts from Industries.

NB: Brochure can also be downloaded from [www.tce.edu](http://www.tce.edu)



## WORKSHOP

ON

## CLOUD COMPUTING

“Make your own cloud”

04-02-2012 - 05-02-2012



Organized by

Department of Information Technology

THIAGARAJAR COLLEGE OF ENGINEERING

Madurai—625 015

Tamil Nadu

Coordinators

Dr. N. Balaji

Mrs. A.M. Abirami

## College

Thiagarajar College of Engineering is one among the several education, industrial and philanthropic institutions founded by Late. Sri Karumuthu Thiagarajar Chettiar. This 54 year old Institution is a Government aided Autonomous Institution, accredited by NBA, approved by the All India Council for Technical Education and affiliated to Anna University. The college offers 9 Undergraduate, 13 Post graduate and Research programs leading to PhD degree in Engineering, Science and Architecture disciplines.

## Department

The department of Information Technology has Information Security and Data Base Management System as its theme areas. The department offers an UG programme in Information Technology. The department has pursuing research projects with funding organizations like UGC and EMC<sup>2</sup>. The Information & Communication Technology Lab in the department is facilitated with MATLAB, Java, Eclipse and .NET.

## Course Goal

Cloud computing is a comprehensive solution that delivers IT as a service. Computers in the cloud are configured to work together and the various applications use the collective computing power as if they are running on a single system. The flexibility of cloud computing is a function of the allocation of resources on

demand. This facilitates the use of the system's cumulative resources, negating the need to assign specific hardware to a task. Before cloud computing, websites and server-based applications were executed on a specific system. With the advent of cloud computing, resources are used as an aggregated virtual computer. This amalgamated configuration provides an environment where applications execute independently without regard for any particular configuration.

Google App Engine (GAE) enables us to build and host web apps on the same systems that power Google applications. Google App Engine offers fast development and deployment, simple administration and effortless scalability. It facilitates independence over hardware, patches or backups.

## Course Outline

### 04 Feb 2012, Saturday

- Session 1: What is there for me in Cloud Computing
- Session 2: Cloud Computing Foundations
- Session 3: Cloud Applications
- Session 4: Cloud Programming Systems
- Session 5: Google App Engine- Introduction

### 05 Feb 2012, Sunday

- Session: 6 Hands on Session on GAE

## WORKSHOP

ON

## CLOUD COMPUTING

"Make your own cloud"

DEPARTMENT OF INFORMATION TECHNOLOGY

THIAGARAJAR COLLEGE OF ENGINEERING

MADURAI- 625 015.

04-02-2012 & 05-02-2012

1.Name.....

2.Designation.....

3.Educational Qualification.....

4.Institution.....

5.Experience.....

6.Address for Communication

7.Email ID.....

8.Phone.....

9.Fee Particulars.....

DD. NO & Date.....

Amount.....

Date.....

Bank.....