

## REGISTRATION FORM

**One day Hands-on-Training Workshop  
on  
BIG DATA ANALYTICS  
21st October 2016**

Name :  
Category : Student /Research Scholar /  
Faculty member /Industry  
Delegates  
Designation :  
Institution :  
Address for :  
Communication  
Contact Number :  
Email ID :  
Payment Details  
Amount :  
DD No & Date :  
Bank :

**Signature of the Participant**

## SPONSORSHIP CERTIFICATE

Certified that Dr./ Mr./ Ms \_\_\_\_\_  
bonafide student / faculty member of our Institution.  
He / She is identified to attend the one day Hands-  
on-Training Workshop on **"BIG DATA ANALYTICS"**  
and sponsored for the same.

Date :  
Place : **Signature of the Head**

## ORGANIZING COMMITTEE

**Chief Patron** : **Vice Chancellor**  
Anna University, Chennai.

**Patron** : **Dr. S. Ganesan**  
Registrar  
Anna University, Chennai.

**Chair** : **Dr. M. Saravanakumar**  
Dean  
Anna University  
Regional Campus Coimbatore.

**Convenor** : **Dr. V.Venkatesa kumar**  
Head, Department of CSE  
Anna University  
Regional Campus Coimbatore.

**Coordinators** : Dr.J.Preethi, AP/CSE  
Dr.M.Newlin Rajkumar, AP/CSE

**Members** : Mr.T.Parameswaran, TF/CSE  
Ms.S.Lavanya, TF/CSE  
Mr.R.NallaKumar, TF/CSE  
Mr.V.Yuvaraj, TF/CSE  
Ms.C.Ramya, TF/CSE  
Mr.P.M.Benson, TF/CSE  
Mr.K.S.BabuMagendra,Sys.Adm

## ADDRESS FOR COMMUNICATION

The Convenor,  
One day workshop on BIG DATA ANALYTICS,  
Department of Computer Science and Engg,  
Anna University Regional Campus, Coimbatore,  
Navavoor, Coimbatore – 641 046.  
Mobile Nos: 9600930799, 9952153334  
Email ID: [aurocbda2015@gmail.com](mailto:aurocbda2015@gmail.com)

## One Day Hands-on-Training Workshop on **BIG DATA ANALYTICS**

**21<sup>st</sup> October 2016**



**CONVENOR**

**Dr.V.VENKATESA KUMAR**



Organized by

**Department of Computer Science & Engg.**  
**Anna University Regional Campus**  
**Coimbatore – 641 046**

## ABOUT THE UNIVERSITY

Anna University was established on 4<sup>th</sup> September 1978 as a unitary type of University. It offers higher education in Engineering, Technology and Allied Sciences relevant to the current and projected needs of the society. The Anna University, which is of the affiliated type is a member of the Association of Indian Universities, the Association of Commonwealth Universities and Partner of UNESCO International Center for Engineering Education (UICEE). With proven capabilities both in academic and research areas, Anna University was able to receive this honour for a period of five years for excellence in Technical Education. Anna University has four Regional Centres at Coimbatore, Madurai, Tiruchirapalli and Tirunelveli to spherehead the academic activities throughout the state.

## ABOUT THE DEPARTMENT

The University Department of Computer Science and Engineering aims at producing technically competent Professionals, who can excel in today's age of Technology, recognizing its role in Engineering, Education, Generation and Dissemination of state-of-the-art facilities and relevant Technologies. The Department offers two Full Time and one Part Time M.E Programme. Well experienced and dedicated members of Faculty pursuing their Research, in recent trends of Computer Science and Engineering is the strength of the Department.

## PROGRAMME OBJECTIVE

To provide an insight to the aspirants to implement their own Big data environment using various open source tools, which can induce their research and development activities at faster pace.

To facilitate the participants with exclusive real time Hands-on experience of Big Data.

## DELIVERABLES

At the end of the workshop, the participants will be able to establish their own Hadoop Environment and proceed with their further research and development on Big Data/Data Analytics.

## TARGET AUDIENCE

- Academicians
- Research Scholars
- UG/ PG Students
- Industry Delegates

## COURSE CONTENTS

The sessions are **handled by well - experienced and trained experts.**

- Introduction to Big Data
- Hadoop - Big Data Framework.
- Hadoop - Internals
- Mapreduce Programming, HDFS Hands-on
- NoSQL DB - PIG with Hands-on
- Data Warehousing Techniques - Hive with Hands-on
- Column Oriented DB - HBase with Hands-on
- Research Issues in BigData

## REGISTRATION FEE

PG & UG Students	:	Rs 600 /-
Faculty Members & Research Scholars	:	Rs 750 /-
Industry Delegates	:	Rs 1000 /-

Interested participants should forward the filled-in Workshop registration form duly attested to the Communication address along with the Demand Draft drawn in favour of "**PACE AUROC CBE**", payable at Coimbatore, from any Nationalized Bank.

*Note : Since the number of participants are limited, the selection will be based on 'First Come First Serve Basis'.*

## DATES TO REMEMBER

Registration and Payment deadline : 14.10.2016

Notification of Acceptance : 18.10.2016

Date of the Workshop : 21<sup>st</sup> Oct 2016

## WORKSHOP VENUE

Cloud Computing and Networking Laboratory,  
Dept. of Computer Science and Engineering,  
Anna University Regional Centre,  
Navavoor, Maruthamalai Road  
Coimbatore – 641 046.