REGISTRATION FORM
Two days Hands-on-Training Workshop on
BIG DATA ANALYTICS
21st & 22nd September 2015

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 Two day Hands-on-Training Workshop on ”BIG DATA ANALYTICS” and sponsored for the same.

Date :
Place :

Signature of the Head

ORGANIZING COMMITTEE
Chief Patron : Hon Prof. Dr. M. Rajaram
Vice Chancellor
Anna University, Chennai.

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

Chair : Dr. M. Saravanakumar
Dean
Anna University Regional Office Coimbatore.

Convenor : Dr. P. Uma Maheswari
Head, Department of CSE
Anna University Regional Office Coimbatore.

Coordinators : Dr.J.Preethi, AP/CSE
Dr.V.Venkatesa Kumar, AP/CSE
Dr.M.Newlin Rajkimar, 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,
Two Days workshop on BIG DATA ANALYTICS,
Department of Computer Science and Engg,
Anna University Regional Office, Coimbatore,
Navavoor, Coimbatore – 641 046.
Mobile Nos: 9600930799, 9952153334
Email ID: aurocbda2015@gmail.com

CONVENOR
Dr.P.UMA MAHESWARI

Two Days Hands-on-Training Workshop on
BIG DATA ANALYTICS
21st & 22nd September 2015

ORGANIZED BY
Department of Computer Science & Engg.
Anna University Regional Office
Coimbatore – 641 046
**ABOUT THE UNIVERSITY**

Anna University was established on 4th 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 three Full Time and one Part Time M.E Programme and B.E Part Time 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.

**DELRIVERABLES**

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

**TARGET AUDIENCE**

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

**COURSE CONTENTS**

The sessions are handled by well- experienced and trained experts from Industry sector.

- 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**

<table>
<thead>
<tr>
<th>Category</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>PG &amp; UG Students</td>
<td>Rs 1500/-</td>
</tr>
<tr>
<td>Faculty Members &amp; Research Scholars</td>
<td>Rs 2000/-</td>
</tr>
<tr>
<td>Industry Delegates</td>
<td>Rs 2500/-</td>
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</tbody>
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Interested participants should forward a 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.

**DATES TO REMEMBER**

- Registration and Payment deadline: 16.09.2015
- Notification of Acceptance: 18.09.2015
- Date of the Workshop: 21st & 22nd Sep 2015

**WORKSHOP VENUE**

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