KARPAGAM UNIVERSITY

Karpagam Academy of Higher Education

(Deemed University Established Under Section 3 of UGC Act 1956)

Eachanari Post, Coimbatore – 641 021. INDIA

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Workshop on Research Challenge in Big data and Cloud Computing on

16.09.2017 – 17.09.2017

Department of Computer Science

Mr. Yokaraj Manoharan, Group Leader Operations, Avantor, Rathinam Tech Park Coimbatore, has acted as the Resource Person. About **45** participants attended the workshop. The session started at 11 a.m. after the inauguration. He outlined the benefits and challenges involved in deploying big data analytics through cloud computing. He also highlighted the issues and risks involved while using cloud-based service model. The relationship between big data and cloud computing, big data storage systems, and Hadoop technology are also discussed. Lastly, open research issues that require substantial research efforts were summarized. Hands on training was provided with tools to work with Big Data.

Technical Speech on the chief guest

KARPAGAM UNIVERSITY
Under Section 3 of UGC Act 1956
Coimbatore - 641021
Tamil Nadu, India

Department of Computer Science
Workshop on "Research Challenge in Bigdata and Cloud Computing"

REGISTRATION FORM

Name: ....
Faculty/
Research Scholar
/Student :
Designation:...............
Organization :
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Sex   :M/F
Address for
Communication:.........

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E-Mail :
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Mobile No:...
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DD No. & Date:
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Bank Name:
....
Amount: ....

Signature of the Applicant

Organizing Committee

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Dr. R. VasanthaKumar,
President , Karpagam
University.

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Vice-Chancellor,
Karpagam University

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University

DR.M.Palaniswamy
Dean
Faculty of Arts,Science
&Humanities

Convener
Dr.S.Veni,
Head, Department of
Computer Science,
Karpagam University,
Coimbatore

Organizing Secretaries
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University, Coimbatore
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**WORKSHOP
ON**

**"Research Challenge in
Bigdata and Cloud
Computing"**

16.09.2017 – 17.09.2017

Organized by

**Department of
Computer Science**

Karpagam University
(Established Under Section 3
of UGC Act 1956)
Pollachi Main Road,
Eachanari (Post),
Coimbatore – 641 021
Tamil Nadu, India

Phone: 0422-6471113, 114, 115
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About the University

Karpagam University was started with a prime ambition of affording opportunities to young men and women for equipping themselves to get employed and contribute to the technological and social development of the nation.

"Our mission as an educational institution is to instill originality in the learning minds and impart strength and efficiency by giving quality-value-based educations, motivating skills and creativity with innovative selective knowledge, for the purpose of rendering unique products to serve and then lead the society and being perfection in entirety which projects our vision".

The University offers wide range of Undergraduate, Post graduate and Doctoral programs in the field of Arts, Science, Management Architecture Pharmacy and Engineering streams.

Department of Computer Science

The Computer Science Department is formed to provide best updated courses in computer science and graduate computer scientists who are recognized as best all over the world. The Department offers B.Sc (CS) in the under-graduate stream and M.Sc (CS) in the Post graduate stream. Further, it is also a full fledged Research Department, offering Full-time and Part-Time M.Phil and Ph.D research programs.

The faculty and students dedicate themselves to take the maximal advantage of modern Computer Science to solve a wide range of complex scientific, technological and problems. The department continues to promote innovative research in the core Computer Science as well as multidisciplinary application areas.

About the workshop

Today, big data is universal in multiple domains such as healthcare, social media, predictive modeling, ecommerce, finance and business analytics and many more. This big data can be turned into a valuable asset only if it is processed, analyzed and stored efficiently. There is a huge requirement for big data systems and cloud computing tools by applications generating as well as utilizing this data. The objective of this workshop is to provide an chance for researchers gain insights into the developments along with the existing research challenges in this domain, as well as a practical exposure to effective big data systems, tools and related applications.

Resource Person

Mr. Yokaraj Manoharan, Group Leader Operations, Avantor, Rathinam Tech Park,
Coimbatore

Registration Fee

Students: Rs. 400
Research Scholars & Faculty from host: Rs.500
Research Scholar from other University: Rs. 600
Faculty : Rs. 750
Industry Person : Rs. 1000

Demand draft to be drawn in favour of "Karpagam University" payable at Coimbatore.
Last Date for sending demand Draft: 10.9.17.

Send the scanned copy of the registration form to the mail id: ku.cs@gmail.com