A One-Day Research Oriented Workshop on “New Innovations in Cloud Computing for Big Data Applications”
13th August, 2016

REGISTRATION FORM
(Use photocast copies if required)

Name: ____________________________
Qualification: ________________________
Gender: ____________________________
Designation: _________________________
Institution: __________________________
Experience: Teaching: __________ Other: __________
Address for Communication: ____________________________

E-Mail: ____________________________
Mobile No: _________________________

Signature of the Applicant: ____________________________
Place: ____________________________
Date: ____________________________

Signature of Head of the Institution with Seal

Chief Patron
Dr. M. Mohan Babu
Chairman, SVEET
Patron

Dr. P.C. Krishnamachary
Principal, SVEC
Advisor

Dr. D.V.S. Bhagvanulu
Director, SVEC

Dr. A. K. Damodharam
Coordinator, TEQIP-II & Prof. of ME, SVEC
Conveners
Dr. K. Ramani
Professor & Head
Dr. L. Venkateswara Reddy
Professor of IT

Co-ordinator

Mr. Shaik Munwar, Assistant Professor
Organizing Committee
Mr. P. Srinivasa Reddi, Associate Professor
Mr. A. Srinivasulu, Associate Professor
Mr. V. Lokanadh Naidu, Asst Professor (SL)
Mr. P. Bhasha, Assistant Professor
Ms. V. Jyothsna, Assistant Professor
Ms. E. Sandhya, Assistant Professor
Mr. G. M. Chanakya, Assistant Professor
Mr. G. Uma Mahesh, Assistant Professor
Mr. K. Khaja Baseer, Assistant Professor
Ms. K. Nirmala, Assistant Professor
Ms. C. Sipila, Assistant Professor
Mr. C. Kishore, Assistant Professor

College Profile
The College was established in 1996 by Sree Vidyanikethan Educational Trust under the stewardship of Dr. M. Mohan Babu, renowned film artiste and former Member of Parliament (Rajya Sabha).

+ Approved by AICTE, New Delhi and permanently affiliated to Jawaharlal Nehru Technological University, Anantapuramu.
+ The college is conferred ‘Autonomy’ by UGC, New Delhi.
+ 6 UG and 4 PG Programs are Accredited by National Board of Accreditation (NBA, New Delhi)
+ Awarded ‘Colleges with potential for Excellence’ by UGC, New Delhi under XII Plan period UGC-CPE scheme.
+ The college is accredited with “A” grade by NAAC.
+ Offers B.Tech Program in 08 disciplines, M. Tech Program in 08 specializations and MCA & MBA.
+ Extensive Computing facilities with 2000+ computers.
+ Centrally Air-conditioned Auditorium, e-class Rooms and Seminar Halls.
+ Selected for participation in TEQIP-II under Sub Component1.1: Strengthening Institution to improve learning outcomes and employability of graduates with a grant of Rs.4 Crores. An additional fund of Rs. 2 crores obtained as one of the best performing Institution.
+ Vibrant placements for both UG & PG.

Route: 15 km from the temple town of Tirupati on Tirupati - Madanapalle National Highway No.205

Courses offered
The college offers B.Tech programs in CSE (240), IT (120), EEE (240), ECE (240), EIE (120), CSSE (120), Civil (120), Mech (180). The college also offers MCA (120) and M.Tech in CS, CNIS, SE, EPS, DECS, VLSI and Comm. Sys.

Objectives
During the last ten years, there has been an enormous growth in the field of Cloud Computing and Big Data Technologies. At the same time, the technical challenges in designing such systems are growing. This has led to a fast pace of research and development in the Big Data and Cloud computing areas with significant breakthroughs over the next decade and beyond. Hadoop supports the processing of large sets of data in a distributed computing environment. It enables a computing solution that is scalable, cost effective, and flexible and fault tolerant. To remain competitive, business executives need to adopt the new technologies and techniques emerging due to big data and Cloud Computing.

Contents:
+ Foundations of Cloud Computing
+ Cloud Service Models
+ Cloud Deployment Models.
+ Building Enterprise Cloud Computing environment
+ Quality of Big Data Services & Applications
+ Big Data Security and Privacy
+ Techniques and Algorithms for Real-Time Big Data Analytics
+ Research trends in Big Data & Cloud

Resource Persons
Prof. Rajkumar Buyya,
Director, CLOUDS Lab, University of Melbourne, Australia

Dr. Thamarei Selvi
Professor of CSE, Anna University, Chennai.

Dr. E. Srinivasa Reddy,
HOD of CSE, ANU, Gunurth

Eligibility
Faculty members of Computer Science Engineering and related disciplines from AICTE approved Engineering colleges, Research scholars and Industry persons.

Registration
+ No Registration Fee.
+ Participants can email the registration form to lakkireddy.v@gmail.com or before 06th August, 2016.
+ No spot Registration.

General Information
+ The number of participants is limited to 50. Selection will be on first come first serve basis.
+ No TA/DA will be provided for attending the program.
+ Participants will have to make their own accommodation arrangements.
+ Certificates will be issued only to those participants who attend all the sessions.
+ Working Lunch & Snacks will be provided.

Contact Persons:
Dr. L. Venkateswara Reddy
Professor of IT
Ph:9985533166
Mr. Shaik Munwar
Assistant Professor of IT
Ph:9700116789

Important Dates
+ Registration closes on : 06 August, 2016
+ Intimation of selection : 09 August, 2016
+ Date of workshop : 13th August, 2016

Address for Correspondence:
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Convenor & Professor of IT
SREE VIDYANIKETHAN ENGINEERING COLLEGE
(SIMMONS) Sree Sainath Nagar, A. Ranganpet, Near Tirupati - 517 102