# SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN (AUTONOMOUS)

Vishnupur, Bhimavaram-534202
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



December-2016

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# FDP ON BIG DATA ANALYTICS

A One-week Workshop on "BIG DATA ANALYTICS" during 2<sup>nd</sup>-6<sup>th</sup> August 2016. The goal of the workshop is to provide a forum for exchanging ideas and information on current research studies, challenges, system developments and practical experiences in this emerging field of Big data Analysis. The workshop include the topics related to distributed machine learning, high dimensional data analytics, map reduce frame work, Hadoop system and future of Big data in India.



"Take up one idea, Make that one idea your life."

Swami Vivekananda

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## **PUBLICATIONS**

Mrs. T. Gayathri, Assistant Professor, Department of CSE, Shri Vishnu engineering college for women, Bhimavaram, Comprehensive Review of Subspace Clustering in the Analysis of Big Data, International Journal of Engineering Trends and Technology (IJETT) -Volume 39 Number 3- September 2016, ISSN: 2231-5381 http://www.ijettjournal.org 135. IF: 1.656

Dr. V. V. R. Maheswara Rao, "Cooperative Leases using Improved Delaunay Triangulation for data consistency in content delivery networks", Published in International Journal of Computer Science Engineering, and Information Technology Research (IJCSEITR), ISSN(P): 2249-6831; ISSN(E): 2249-794, Vol. 6, Issue 5, 2016., Impact Factor(JCC): 7.1293, Index Copernicus Value(ICV):6.1, NAAS Rating: 3.63, IBI Factor: 3.2.

Dr. V. V. R. Maheswara Rao, "An Innovative Customer Sentiment Based Product Review System using Big Data Analytics", Published in International Journal of Engineering Trends and Technology (IJETT), ISSN: 2231-538, Vol. 39, No. 2, pp: 70-73, September 2016.

Mrs. T. Gayathri: A Comprehensive Review of Subspace Clustering in the Analysis of Big Data International Journal of Engineering Trends and Technology (IJETT), V39(3),135-142 September 2016. ISSN:2231-5381. <a href="https://www.ijettjournal.org">www.ijettjournal.org</a>.

Dr. V. V. R. Maheswara Rao, N Silpa and Mahesh Gadiraju "An Innovative Research Framework on Intelligent Text Data Classification System using Genetic Algorithm", Published in an "International Journal of Artificial Intelligence & Applications (IJAIA)", ISSN: 0975-900X (Online), 0976-2191 (Print), Vol. 7, Number 6, pp: 57-73, November 2016.

Mr. Ch. Vijaya Krishna EFFICIENT BUFFER QUEUING ALGORITHMS FOR PROCESSING MEDICAL DATA STREAMS, INTERNATIONAL JOURNAL OF REVIEWS ON RECENT ELECTRONICS AND COMPUTER SCIENCE (IJRRECS), October 2016, Volume-4, Issue-10, 6510-6515.

Dr. P. Kiran Sree, Modified CLONAL Algorithm using Deep Learning", International Journal of Recent Development in Computer Technology & Software Applications, Vol-I, pp 22-30, 2016

## **FACULTY ATTENDED WORKSHOPS**

Prof. V. Purushothama Raju, Mrs. P.R. Sudha Rani, Mr. A. Seenu, Mr. Y.Ramu ,Dr.K.Ganesh Reddy, Mr. K. Rama Chandra Rao,Mr. P. Sunil, Mr.P. Raju, Mrs. T. Gayathri,Mr.T.Kesava, Mrs.N.Silpa, Mrs.K.Ratnakumari, Ms.R.V.Swathi, Ms.Ch.Lalitha syama sundari,Mr.k.RaviTeja,Ms V Lakshmi Durga,Mrs S Ramya,Ms.N.Durga, Ms K Venkata Jhansi Rani ,Mrs S Ramya and Ms.M.Swetha attanded a five-day workshop on" Web technoogies" at SVECW,Bhimavaram during 14<sup>th</sup>-18<sup>th</sup> Oct 2016.

Dr. P. KiranSree Attanded a five-day work shop on" Management Development program for improved R&D Institutions" at ASCI Hyderabad during 19th-23rd Sep 2016.

Dr. V. V. R Maheswara Rao attanded a one-day work shop on" Awareness workshop on Implementation of PMKVY" at AICTE on 12<sup>th</sup> June 2016.

Dr. V. V. R Maheswara Rao attanded a four -day work shop on" Big Data Analytics using MS Excel & R Tool" at ESCI Hyderabad during 21<sup>st</sup>-24<sup>th</sup> Sep 2016.

Mr. Y. Ramu and Dr. P. S. V.Srinivasa Rao attanded a five -day work shop on "Machine Learning with R" at PVPSIT during 27<sup>th</sup> Sep-1<sup>st</sup> Oct 2016.

Dr. P. S. V. Srinivasa Rao attanded a four-day workshop on"Data Science with Python" at CSI Mumbai during 25<sup>th</sup>-28<sup>th</sup> Aug 2016

Dr D. Dharmaiah attanded a four-day work shop on "Bio Informatics" at IIT Delhi during  $23^{rd}$ - $26^{th}$  Aug 2016.

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Dr D Dharmaiah,Dr.K.Ganesh Reddy, Mr. D. Narasimha Raju,Mrs S Ramya,Ms.N.Durga, Mrs.D.N.S.B.Kavitha and Mr. M. Ramesh Babu, attanded a five-day workshop on"Big Data and Analytics" at SVECW,Bhimavaram during 2<sup>nd</sup> -6<sup>th</sup> Aug 2016.

Dr D Dharmaiah attanded a six-day workshop on"IOT" at SVECW,Bhimavaram during17<sup>th</sup>-22<sup>nd</sup> Oct 2016.

Mr. K. Rama Chandra Rao attanded a three-day workshop on "Scientific Educational Practices" at VEDIC, Hyderabad during 24<sup>th</sup>-26<sup>th</sup> july 2016.

Mr. K. Rama Chandra Rao, Mrs.T.Madhavi, Ms.Ch.Lalitha syama sundari and Ms R.V.Swathi attanded a five-day work shop on"Python & Django " at SVECW,Bhimavaram during 10<sup>th</sup>-14<sup>th</sup> Aug 2016.

Ms. Ch. Lalitha Syama Sundari and Ms R.V.Swathi attanded a Six-day work shop on "HTML5 & Python" atMEC HYD during 16<sup>th</sup>-21<sup>st</sup> Sep 2016.

Ms.K.Ratna Kumari, Mr. P.Srikanth, Mr.P. Raju, Ms M Swetha, Ms G Diana kamal, Mrs.T.Madhavi and Mrs.D.N.S.B.Kavitha, Mrs S Ramya and N.Durga attanded a five-day work shop on "CYBER SECURITY AND FORENCICS" at SVECW, Bhimavaram during 16<sup>th</sup>-20<sup>th</sup> Aug 2016.

Mr.P.J.R.Shalem Raju attanded a one week national work shop on "21st century teaching methodologies" at JNTUK during 24<sup>th</sup> -28<sup>th</sup> Oct 2016.

Mr. P.Srikanth and Mr. M.S. Sudheer attanded aone-day work shop on "IOT" at JNTUK on 3<sup>rd</sup> Aug 2016.

Mrs. T. Gayathri, Mr. M.S. Sudheer attanded a five -day work shop on" Cloud Computing" at JNTUK during 8<sup>th</sup>-12<sup>th</sup> Aug 2016.

Mr. K. V. Narayana Rao, Mr. D. Narasimha Raju, Ms. G. Diana kamal, Ms.M.Divya, Mrs.K.Ratna kumari, Mr. M. Narasimha Raju and Mr. G.V.S.S.

Prasada Raju attanded a two-day workshop on "Big Data and Hadoop" at SVECW, Bhimavaram during 9<sup>th</sup>-10<sup>th</sup> Jul 2016.

Mr. K. Rama Chandra Rao attanded a one -day work shop on "APAT-2016" at CDAC-Bangalore.

Mr. D. Narasimha Raju attanded a five-day workshop on "Data Warehouse & Business Intelligence" at GVP VSKP during 19<sup>th</sup>-24<sup>th</sup> Sep 2016.

Mr.K.V.Narayana Rao attanded a five-day workshop on"BIG DATA ANALYTICS USING HADOOP" at IICA Guragon during 5<sup>th</sup>-9<sup>th</sup> Sep 2016.

Mr. M. Narasimha Raju attanded a four-day work shop on"English for Writing PhD Thesis and Journals" at SVECW, Bhimavaram during 19<sup>th</sup>-23<sup>rd</sup> Oct 2016.

Mrs.D.N.S.B.Kavitha, Mr. G.V.S.S. Prasada Raju , Mr.P. Raju, Mr. G. Mohan Ram and Mr. R. Anuj attanded a three-day work shop on "Scientific Educational Practices", at VEDIC, Hyderabad during 24<sup>th</sup>-26<sup>th</sup> July 2016.

Mr. G. Mohan Ram and Mr. R. Anuj attanded a six-day workshop on "Internet of Things" at JCE during 7<sup>th</sup>-12<sup>th</sup> Sep 2016.

Mr.Ch.Vijaya Krishna attanded a five-day work shop on" Digital India Initiatives" at AU VSKP during 18<sup>th</sup>-22<sup>nd</sup> Jul 2016.

Mr.Ch.Vijaya Krishna attanded a one-week work shop on" Cloud and Big data"at PSG Coimbatore during 6<sup>th</sup>-12<sup>th</sup> Sep 2016.

Mr. G.V.S.S. Prasada Raju attanded a one-week work shop on"Deep Learning For Visual Computing" at IITH during 20<sup>th</sup>-25<sup>th</sup> June 2016.

Mr.P. Raju attanded afour-day workshop on "Software Testing & Quality Assurance" at ESCI Hyderabad during 23<sup>rd</sup>-26<sup>th</sup> Aug 2016.

Mr. M. V. V. Rama Rao attanded a six-day work shop on " IOT" at NIT warangal during  $4^{th}$ - $9^{th}$  June 2016.

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## **FACULTY CONDUCTED WORKSHOPS**

An International Conference on "Advanced Computing and Communication" is organized by Department of CSE during 20-22, Oct, 2016

A One Week National Level FDP on "Web Technologies" is organized by Department of CSE at SVECW during 14<sup>th</sup> to 18<sup>th</sup>, OCT, 2016.

A One Week National Level FDP on "Software Testing" is organized by Department of CSE at SVECW during 7<sup>th</sup> to 11<sup>th</sup>, Sep,2016.

One Week National Level FDP on "Cyber Security and Forensics" is organized by Department of CSE at SVECW during  $16^{th}$  to  $20^{th}$ , Aug, 2016.



A One Week National Level FDP on "Big Data Analytics" is organized by Department of CSE at SVECW during 2<sup>nd</sup> to 6<sup>th</sup>, Aug, 2016.

## STUDENT TRAINING PROGRAMS

A Guest Lecture on "Cloud Computing" is organized by CSI Student Branch of SVECW on 29.08.2016.

A Guest Lecture on "Cloud Computing" is organized by CSI Student Branch of SVECW on 05.08.2016

A Workshop on "Big Data and Hadoop" is organized by CSI Student Branch of SVECW during 9<sup>th</sup> to 10<sup>th</sup>, July 2016.



A Guest Lecture on "Mobile App Testing" is organized by CSI Student Branch of SVECW on 08.09.2016.

A Guest Lecture on "Software Project Management" is organized by CSI Student Branch of SVECW on 19.09.2016.

