SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN
(AUTONOMOUS)
Vishnupur, Bhimavaram-534202
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

NEWS BYTES
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MODERN IT TRENDS & PROJECT DEVELOPMENT

A Guest Lecture on **Modern IT Trends and Project Development** on 07.03.2018 by **Dr. Bhanu Prasad Pinnamaneni**

Domain of Research: Machine Vision, Augmented Reality, Image Processing, Image Processing and Analysis Biography: M.Sc. Applied Mathematics and Ph.D. in

Engineering from Andhra University. Post doctoral research at Universities de Caen, France and P.G. Diploma in Geo-Statistics at Centre de Mathematical Morphology and Geo-Statistics, Fontainebleau, France. Published more than 50 articles related to applications of Machine Vision using Digital image processing, Mathematical Morphology in different domains, Material science, Microscopy, Medical, Pharmaceutical, Automobile, Telecom, Food processing, transportation and Telecommunications. Worked in several industry in Europe based in Paris and is expert in intelligent camera based machine vision systems. Professor of Computer Science and Engineering and Vision Consultant to many industries in France, Germany and in India. Several innovative products designed, developed for Automotive and Pharmaceutical industry are in the market in Europe and India.

PUBLICATIONS

Mrs. P.R.Sudha Rani " An Improved particle swarm optimization based classification model for high dimensional medical disease prediction" in Mar 2018 International Journal of Engineering & Technology, 7 (2.7) (2018) 546-552 (**Scopus indexed**)

Mr. G.V.S.S.P.Raju"Systematically recognizing potential process-related threats in SCBDA", International Journal of Research in March 2018 with e-ISSN:2348-6848, Volume 5 Issue 7

Mr. M.NarasimhaRaju "Systematically recognizing potential process-related threats in SCBDA", International Journal of Research in March 2018 with e-ISSN:2348-6848, Volume 5 Issue 7.

Mr. MalisettyVeera V Rama Rao "SHA Based Secure Data Storing using Cloud Based Adoption Framework" in Mar 2018 IJSRCSEIT | Volume 3 | Issue 3 | ISSN : 2456-3307.

Mr. Anuj Rapaka " Different Types of Data Analytics using Big Data" in March 2018 in International Journal of Scientific Research in Computer Science, Engineering and Information Technology, IJSRCSEIT | Volume 3 | Issue 3 | ISSN : 2456-3307.

Mr. T. Kesava, G. Mohan Ram "A Novel Sorting Algorithm for Data Analysis", International Journal of Scientific Research in Computer Science, Engineering and Information Technology,2018 IJSRCSEIT | Volume 3 | Issue 1 | ISSN : 2456-3307.

T. Kesava, G. Mohan Ram "Attacks and Resistance of Network Security in On-Demand Application", International Journal of Research,e-I SSN: 2348-6848,Volume 05 Issue 04 in Feb 2018.

Mr. G. Mohan Ram, T. Kesava, K. Bhadrachalam "Efficient Cluster Head Selection and Connected Target Coverage Strategies for Real Time Requirements"International Journal of Scientific

Research in Computer Science, Engineering and Information Technology, Mar2018 IJSRCSEIT | Volume 3 | Issue 3 | ISSN : 2456-3307.

Mr. Aaluri Seenu, Mr. M.KameshwaraRao,A Novel Privacy Preserving Data mining using improved decision tree and KP-ABE on High Dimensional Data, in Mar 2018 with International Journal of Engineering & Technology, 7 (2.7) (2018) 515-519.

CONFERENCES

Mr. M.S.Sudheer "An Effective analysis on Various Scheduling algorithms in Cloud Computing" in IEEE Conference ICICI-2017 on 23,24November 2017 Coimbatore.(Scopus Indexed)

Mr. V.PurushothamaRaju "An Effective analysis on Various Scheduling algorithms in Cloud Computing" in IEEE Conference ICICI-2017 on 23,24November 2017 Coimbatore.

Mr. K.GaneshReddy "An Effective analysis on Various Scheduling algorithms in Cloud Computing" in IEEE Conference ICICI-2017 on 23,24November 2017 Coimbatore.

Dr. P.KiranSree "An Effective analysis on Various Scheduling algorithms in Cloud Computing" in IEEE Conference ICICI-2017 on 23,24November 2017 Coimbatore.

Dr. P.KiranSree "Embedded Digital Signature based Data Sharing Scheme in Cloud Computing"in IJCSCN in Oct 2017 with ISSN:2249-5789(Volume-7,Issue-5).

Faculty Attended Workshops

Mr. K Ramachandra Rao,Mr. D Narasimha Raju, Mr. K V Narayana Rao, Mr. P Sunil, Mrs. T Madhavi, Mrs. DNSB Kavitha,Mr. G Mohan Ram,Mrs. T Gayathri, Mr. M S Sudheer, Mr. K Pavan Raju, Mr. P Raju, Mr. M Narasimha Raju, Mr. K Bhadrachalam, Mr. T Kesava, Mr. M Ramesh Babu, Mr. M V V Rama Rao, Mr.k.Raviteja,Mr.P.Srikanth,Mrs.K.Ratnakumari and Ms.R.V.Swathi attanded a three-day work shhop on"Think Technology Transform"at SVECW,Bhimavaram during 15th-17th May 2018.

Mrs. DNSB Kavitha ,Mr. GVSS Prasada Raju, Mr. P Raju and Mr.K.Bhadrachalam attanded a two-day work shop on" IUCEE AP chapter-EPICS " at APSSDC during 24th-25th April 2018.

Mr. P.J.R Shalem Raju, Dr. K Ganesh Reddy ,Mr. M Narasimha Raju ,Mr. K Ravi Teja,Mr. M Ramesh Babu, Mr. M Narasimha Raju ,Mr. GVSS Prasada Raju and Mr. T Kesava attanded a three-day work shop on" Inspire Impact and Introspect Level 2", at VEDIC Hyderabad during 30th Jan-1st Feb 2018.

Dr. D Dharmaiah,Dr. K Ganesh Reddy, Mr. D Narasimha Raju, Mr. M Narasimha Raju,Mr. G Mohan Ram and Mr. R Anuj attanded a five -day work shop on " Data Structures and Algorithms" at APSSDC at MITS during 28th May to 1st June 2018.

Dr. D Dharmaiah attanded a two-day work shop on " IUCEE AP chapter-EPICS" at APSSDC during 24th-25th April 2018.

Mr. Y Ramu , Mr. K Ramachandra Rao, Mr. K V Narayana Rao, Mr.P.Sunil,Mr. M Ramesh Babu, Mr.K.Raviteja and Mr.P.Srikanth attanded a five -day work shop on "TTT on Data Analytics" at

VEDIC Hyderabad/NASSCOM during 20th-24th Mar 2018.

Mrs. P R Sudha Rani, Mr. A Seenu, Mr. PJR Shalem Raju, Mr. M V V Rama Rao, Mr. K Ramachandra Rao, Mr. K V S R Raju, Ms.M.Swetha,Ms.Sarvani and Ms.Asma attanded a two-day work shop on "Blockchain Technologies " at VIT Bhimavaram during 27th-28th Feb 2018.

Dr. D Dharmaiah, Dr. V Purushothama Raju , Dr. VVR Maheswara Rao,Dr. PSV Srinivasa Rao, Mr. A Seenu, Mrs. P R Sudha Rani, Mr. K Ramachandra Rao and Ms.N.Silpa attanded a five-day workshop on "Evolutionary and Nature inspired Meta-heuristic Algorithms for engineering Applications" at SVECW ,Bhimavaram during 13th-17th April 2018.

Dr P Kiransree and Mr. T. Kesava attanded a work shop on "Short Course on AI and ML" at IIIT Hyderabad on jan-may 2018.

STUDENT TRAINING PROGRAM

A Guest Lecture organized on "Patents and Startups" at SVECW on 8 Mar 2018 by Dr. Santha Sankhar Technology, Innovative and IT Consultant.

A Guest Lecture organized on " Modern IT Trends and Project Development" at SVECW on 7 Mar 2017 by Dr. B.Bhanu Prasad, Professor in CSE, Expert in AR & VR, Research Consultant.

A WorkShop organized on "Artificial Intellegence using Python" at SVECW during 6-8 Mar 2018 by Mr Ashish Saini , Embedded Engineer, Skill IT, India

Achievements

	Inter Institute Events Prizes won by Students				
	2017-18				
S.No	Name of the Student	Name of the event	Date(s)	Event-Host Institution	Prize Won
1	D.L.Mounika	Poster 5G Wireless System/GECFEST	16-2-18 to 17-2-18	Gudlavalleru Engineering College	II
2	D. Srimukhi	Poster 5G Wireless System/GECFEST	16-2-18 to 17-2-18	Gudlavalleru Engineering College	II
3	R.Mouli Naga Preethi	Poster Presentation AVISHKAAR-2K18	27-28,9-2018	DNRCET	I

The Benefits of Fruit

Pineapples help digest food and build strong bones.

Cherries contain cyanidin, an antioxidant that protects the body from cancer cells.

Grapes improve the nitric oxide levels in the bloodstream, which reduces blood clots.

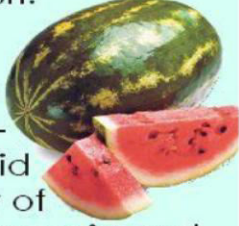The aminoacid tryptophan, found in bananas, reduces depression.

The natural oil in oranges keeps your skin looking young and fresh.

The pectin in apples can lower your bad cholesterol by 16%.

Drinking lemon-water can help cure bad breath.

The arginine in water-melons rid the body of excess amonia and help heal wounds.

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