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WORKSHOP ON MACHINE LEARNING

A workshop on “Machine Learning with Python” is organized by CSI Student Branch of SVECW during 13-16 Feb, 2019 by Mr. Intasar Mehndi, Co-Founder & Corporate Trainer of Brain O Vision solutions India Pvt. Ltd, Hyderabad and Mr. Ishan , & Corporate Trainer of Brain O Vision solutions India Pvt. Ltd, Hyderabad. In this workshop, industry oriented training in the domain of Machine Learning with real-time case studies in Python is provided.



Mr. K. Rama Chandra Rao, Assistant Professor of Dept of CSE received his Ph.D Degree on 25.3.2019 from Acharya Nagarjuna University for his research work titled “ A trilogy of evolutionary automatic clustering algorithms using teaching learning based optimization” under the guidance of Dr K.Karteeka Pavan, Professor in RVRJC College of Engineering, Guntur.

PUBLICATIONS

Dr. V.V.R. Maheswara Rao “A Comprehensive Research Study on Web Usage Data Analytics to Investigate the User Behavior with Machine Learning” in IJMTE with ISSN:2249-7455.

Dr. D. Dharmiah “ TEJU: Fraud Detection and Improving Classification Performance for Bankruptcy Datasets Using Machine Learning Techniques” in SUSCOM.

Mr. A.Seenu “A Novel Privacy Preserving Data mining using improved decision tree and KP-ABE on High Dimensional Data” in IJET with ISSN:2227-524X.

Mrs. P.R. Sudha Rani “An Enhanced Student Action Predicting in automation Environments for Procedural Training” in IJR with ISSN:2348-6848.

Dr. K. Ganesh Reddy “Secure Spatial Query Processing Using Hillbert Packet List on Cloud Data” in IJR with ISSN:2348-6848.

Dr. B. Sai Chandana “Dimensionality Reduction and Hierarchical Clustering in Framework for Hyperspectral Image Segmentation” in Bulletin of Electrical Engineering and Informatics with ISSN:2089-3191.

Dr. B. Sai Chandana “Dimensionality Reduction using Subset Selection Method in Framework for Hyper spectral Image Segmentation” in Springer Smart Innovation Systems and Technologies with ISSN :10.1007/978-981-13-1927-3_52.

Mr. M.S. Sudheer “An effective analysis on various scheduling algorithms in cloud computing” in ICICI.

Dr. K. Rama Chandra Rao “A Novel Evolutionary Automatic Clustering Technique by using Initial Seed Selection Algorithm into teaching learning based optimization” in Springer Briefs in Forensic and Medical Bioinformatics with ISSN:10.1007978-981-13-0059-21.

Mr. GVSS Prasad Raju “Systematically recognizing potential process-related threats in SCBDA” in IJR with ISSN:2348-6848.

Mr. K. Pavan Raju “ Fault Localization Mechanism for Improving the Performance of Automatic Test Packet Generation” in IJSETR with ISSN: 2278-7798.

Mrs. T. Gayathri “A Novel Scalable Signature Based Subspace Clustering Approach for Big Data” in IJITWE with ISSN: DOI: 10.4018/IJITWE.2019040103.

Mr. P. Srikanth “Energy Efficiency and target coverage strategies in WSN” in IJR with ISSN: 2348-6848.

FACULTY ATTENDED WORKSHOPS

Dr. V. Purushothama Raju , Dr. P Kiransree, Dr. K Ganesh Reddy, Mr. Ch VijayaKrishna, Mr. P Sunil, Mr. K V Narayana Rao and Mr. K Pavan Raju attended a one week work shop on “ Embedded Systems “ at VIT Bhimavaram during 10th jan-17th jan 2019.

Dr. VVR Maheswara Rao, Dr. V Purushothama Raju, Dr. Dharmiah Devarapalli, Mr. Y Ramu, Mr. A Seenu, Mrs. P R Sudha Rani, Mr. P Raju, Dr B Sai Chandana, Mr.T.Kesava, Mr. K Ramachandra Rao, Mr. M S Sudheer and Mr. R.Anuj attended a five day workshop on “Mobile Application Development” at SVECW Bhimavaram during 8th-11th Jan 2019.

Dr. Dharmiah Devarapalli, Mr. Y Ramu, Mr K V Narayana Rao, Mr. K Pavan Raju, Dr. K Ganesh Reddy, Mr. GVSS Prasada Raju, Mr. P Srikanth, Mr. M S Sudheer, Mr, MVV Rama Rao, Mr. T.Kesava, Mr. R.Anuj, Mr. M Narasimha Raju, Ms. R V Swathi, Mr. K Ravi Teja, Mr. P J R Shalem Raju, Mr. P Raju, attended a one day workshop on "Unconscious Bias in the Workplace" at SVECW Bhimavaram on 12th Feb 2019.

Dr. B Sai Chandana, Mr. M S Sudheer, Mrs. N Silpa and Ms. Ch L Syama Sundari attended a two-day workshop on "Artificial Intelligence and Deep Learning " at Centurion University during 29th Mar-30th Mar 2019.

Mr. K Ramachandra Rao, Mrs. T Madhavi, Mr. M Ramesh Babu, Mr.T.Kesava, Mr. G MohanRam, Mr. D Narasimha Raju, attended a five-day workshop on " Artificial Intelligence using ML and Deep Learning" at Swarnandhra College of Engineering during 7th-11th Jan 2019.

Ms. R V Swathi, Mrs. T Gayatri, Mr. MVV Rama Rao, Mrs. N Silpa, Mr. K Bhadrachalam, Ms. V Lakshmi Durga, Mrs. S Ramya, Ms. Ch Sarvani, Ms. M Yamini and Ms. Asma attended a two-day workshop on " IoT and Drones" at SVECW during 2nd -3rd Feb 2019.

STUDENT TRAINING PROGRAMS

S. No	Name of the Event	Date(s)	Resource Person(s)
1	Workshop on Machine Learning (A Project Based Training in Python)	13-16, Feb, 2019	Mr. Intisar Menhdi, Mr Ishan Meshram Brain O Vision Pvt Ltd, Hyderabad
2	Webinar on Semantic Web & Digital Humanities	14.03.19	Sree Ganesh Thotempudi Research Professional, DAASI International Tüebingen, Germany
3	Guest Lecture on Internships & Career Opportunities	18.03.19	Mr K Durga Naveen CEO, COIGN EDU Services Pvt Ltd, Hyderabad

"I learned that courage was not the absence of fear, but the triumph over it."

— Nelson Mandela



Inter Institute Events Prizes Won by Students

S. No	Regd. No	Name of the Participant	Name of the event	Date(s)	Event-Host Institution	Prize Won
1	17B01A0534	D.Revathi	Code surf/ZETGEIST'19	2/3/19-3/3/19	JNTUK	III
2	17B01A0530	V.Vishnu Priya	Code surf/ZETGEIST'19	2/3/19-3/3/19	JNTUK	II
3	16B01a0540	D.Srimuki	Paper presentation of Tech fest-2k19	1/3/19	C R REDDY college	III
4	16B01a0539	D.L. Mounika	Paper presentation of Tech fest-2k19	1/3/19	C R REDDY college	III
5	17B01A0534	D.Revathi	Paper presentation ZETGEIST'19	2/3/19-3/3/19	JNTUK	II
6	16B01A0552	G.Tejaswi	Paper Presentation	14/2/19-15/2/19	VR Sidhardha	II
7	16B01A0552	J.Geethanjali	Paper Presentation	14/2/19-15/2/19	VR Sidhardha	II
8	16B01A0559	G.Sharon Angel	Paper Presentation	14/2/19-15/2/19	VR Sidhardha	II
9	16B01A0532	B.Tejaswini	SLLIDE DECK/SPURTHI'19	9/1/19-10/1/19	SRKR	I
10	17B05A0503	Ch.Pallavi	SLLIDE DECK/SPURTHI'19	9/1/19-10/1/19	SRKR	II



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“Education is the best friend. An educated person is respected everywhere. Education beats the beauty and the youth.”

--Chanakya