

WORKSHOPS

- **“Two week Hands-on Workshop on Machine Learning for Computer Vision”** by Electronics and ICT Academies at IIT Guwahati, IIT Kanpur, Feb 1-12, 2021
- **“One week Hands-on Workshop on Big Data Analytics & Start-Ups”** organized by SSIIE-TBI, SPMVV, Tirupati during 1st to 7th December, 2018
- **“Recent Advances In Bioinformatics And Medical Image Analysis”** organized by DST-SERB sponsored by Two day National Workshop by Sree Vidyanikethan Engineering College during 18th to 19th November, 2016
- **“Workshop on Initiating Change & Dialogue within the SVU Community to Improve Research & Development”** organized by Research & Development Cell, Sri Venkateswara University during 28th to 29th June, 2016
- **“Workshop on Statistical Genomics and Genetics”** organized by CR Rao AIMSCS, University of Hyderabad during 26th to 30th December, 2015
- **“National Workshop on Big Data & Analytics”** organized by Indian Society For Probability & Statistics [ISPS], Dept. of Statistics (UGC-SAP-DRS-I & DST-FIST), S.V. University during 27th to 30th, July 2014
- **“National Workshop on Data mining and Machine Learning”** organized by Dept. of Computer Science, S.V. University during 3rd to 5th, July 2014
- **“Text Mining Workshop 2014”** organized by Indian Statistical Institute, Kolkata, held during 6-8 January 2014.
- **“2-Week ISTE Workshop on Database Management Systems”** organized by IIT MUMBAI, held from 21st to 31st May, 2013.
- National Workshop on **“Cloud Computing & Its Applications”** organized by Department of Computer Science, SVU, on 20-21 Feb, 2013.
- **“2-Week ISTE Main Workshop on Introduction to Research Methodologies”** organized by IIT MUMBAI, held from 25-06-2012 to 04-07-2012
- Attended **Workshop** on **“Privacy Preserving on Data mining & MCA meet”** organized by Dept. of Computer Science, S.V. University held from 06-08 March, 2008
- Attended **Workshop** on the subject **“Soft Computing Applications in Data Engineering”** organized by Dept. Computer Science & Engineering, Shri Vishnu Eng. College for Women, Vishnupur, BHIMAVARAM, W.G., A.P held on 5-6th April, 2007.

• SEMINARS

S.No.	TITLE	Name of the Seminar	University/Institution
1	PARTICIPATED	National seminar for e-Learning and MOOCs in Higher Education on 26 March 2018.	Guru Angad Dev Teaching Learning Centre of MHRD,SGTB Khalsa College ,University of Delhi in collaboration with SVUniversity,Tirupati
2	PARTICIPATED	IETE Zonal Seminar 2018 on BLACKCHAIN TECHNOLOGY on 19 February 2018	Institute of Electricins and TelecommunicationEngineers,Tirupati Centre.
3	PARTICIPATED	National Seminar on Women Empowerment – Economic Development, 21 st -22 th Feb,2015	Sri Padmavathi Women’s Degree College and PG College, TTD, Tirupati.
4	PARTICIPATED	Indo-French Seminar on Women in Science through CEFIPRA, 3 rd -5 th Feb,2015	Indian Institute of Science,Banglore
5	DEVELOPING ORGANISATIONAL CODING ETHICS	International Seminar on Organizational Ethics, 29 th Feb,2008	Dept.of Management Studies, S.V.University, Tirupati.
6	E-COMMUNICATIONS	National Seminar On Organizational Communications 4 th April -2009	Dept.of Management Studies, S.V.University, Tirupati.

CONFERENCES NATIONAL/INTERNATIONAL

S.No.	TITLE	Name of the Conference	University/Institution/Place
1	A Hybrid Data mining Approach for Diabetes Prediction and Classification	International Conference on Machine Learning and Data Analysis 2019(World Congress on Engineering and Computer Science)	IAENG,Sanfracisco,USA,22-24,October 2019
2	Design and Implementation of Hybrid PCA-GA Recursive Feature Reduction Method for Gene Selection of T2DM	International Conference on Electrical,Electronics,Computers,Communication,Mechanical and Computing (EECCMC)-2018	Priyadarshini Engineering College,Vellore,TamilNadu, 28&29 th January 2018

3	Design and Implementation of Modified Sparse K-Means Clustering Method for Gene Selection of T2DM	International Conference on Computational Intelligence and Big Data Analytics[CIBDA-2017]	Institute of Bioinformatics and Computational Biology[IBCB] 15 th ,16 th December 2017,Visakhapatna,A.P
4	Participated	International Conference on Emerging Trends in Engineering, Science and Technologies 18 th -20 th ,March 2017	Sri Venkateswara Univeristy College of Engineering, Andhra Pradesh,Tirupati.
5	A Computational Approach to identify variant positions of TCF7L2 gene relevant to Type II Diabetes Mellitus	THE INDIAN SCIENCE CONGRESS JANUARY 3-7,2017	S.V.University, Tirupati
6	Gene Selection from Microarray Expression Data Using K-means Clustering	International Conference on Computational, Mathematical and Biological Modeling 25 th -26 th ,March 2016	Dept.of Computer Science, Applied Mathematics & Sericulture, Sri Padmavathi Mahila Visvavidyalayam,Tirupati
7	A Computational Approach to Identify variant positions of TCF7L2 Gene related to T2DM	1 st A.P Science Congress; 27-29 th , January 2016	In Association with SVUniversity, Sri Padmavathi Mahila Visvavidyalayam,Tirupati
8	A Threshold Genetic Algorithm for Diagnosis of Diabetes	International Conference on Computing, Communication, Electrical,Electronics, Devices and Signal processing (CCEEDS)- 28 th to 30 th ,March 2015	SriSunflower College of Engineering and Technology,Lankapalli, Vijayawada,A.P,India.
9	Participated	International Congress on Women's Health(ICWH-2014) , 11 th – 13 th July 2014	Sri Venkateswara Medical College, Tirupati.
10	MODELING EFFECTIVE DIAGNOSIS OF RISK COMPLICATIONS IN GESTATIONAL DIABETES MELLITUS-AN E-DIABETIC EXPERT SYSTEM FOR PREGNANT WOMEN	International Conference Digital Image Processing(ICDIP 2012), 7-8 April, 2012	Kuala Lumpur, Malaysia.
11	DESIGN AND DEVELOPMENT OF SECURED DIAGNOSTIC EXPERT SYSTEM FOR HIV AND AIDS	International Conference on Software Engineering and Service Sciences (IEEE ICSESS 2011), 15-17 July, 2011	Beijing,China
12	ROLE OF STATISTICS IN COMPUTER APPLICATIONS	International Conference on Recent Developments in Statistic and their Applications(ICRDSA),3-4 Jan 2005	Dept.of Statistics, S.V.University,Tirupati

S.No.	TITLE	Name of the Conference	University/Institution/Place
1	REVIEW ON FUTURE PERSPECTIVES OF INTEGRATING BIG DATA IN MEDICAL BIOINFORMATICS OF ONTOLOGY'S	National Conference on Information Security & Internet of Things 2K19 during 20-21December, 2019 at Dept. of Computer Science, S.V.University, Tirupati.	Dept. of Computer Science,S.V.University, Tirupati.
2	A SCALABLE METHOD OF SMART CITY BY BIG DATA ANALYTICS	National Conference on Advances in Data Science and Engineering Applications (NCADEA-2K19) during 8-9 February, 2019 at Dept. of Computer Science, S.V.University, Tirupati.	Dept. of Computer Science,S.V.University, Tirupati.
3	A MODEL TO PREDICT DIABETUS BASED ON CHROMOSOMES USING GENETIC ALGORITHM	National Conference on Data mining and its Applications (NCDMA-2K14) ,3-5,July,2014.	Dept. of Computer Science,S.V.University, Tirupati.
4	DESIGN OF THRESHOLD ALGORITHM FOR DIAGNOSIS OF GESTATIONAL DIABETES MELLITUS	National Conference on Advanced Computing Applications ,20-21 Feb,2013	Dept. of Computer Science,S.V.University, Tirupati.
5	MODELING AN EXPERT SYSTEM FOR DIAGNOSIS OF GDM BASED ON RISK FACTORS	National Conference on Computer Science, Engineering and Applications(CSEA-2012) ,9-10 Nov,2013	Sri Padmavathi Mahila Visvavidyalayam,Tirupati
6	DATA MINING & ITS APPLICATIONS	National Conference on Information Technology Colloquium(NITC 2K12), 19-21 Jan, 2012	Dept. of Computer Science,S.V.University, Tirupati.
7	IMPORTANCE OF IT AND ITS NEW TRENDS	National Conference on Information Technology and Its Applications, Nov.25-27 th 2011	Dept.of Computer Science, S.V.University, Sponsored by DST& UGC
8	DATA MINING & ITS APPLICATIONS	National Level Conference NITC - 09(National Information Technology Colloquium) 2009	Dept. of Computer Science,S.V.University, Tirupati
9	Intelligent Systems and Communications	National Conference on Intelligent Systems and Communications(NCISC-2009),2-3 Dec, 2009	Sri Padmavathi Mahila Visvavidyalayam,Tirupati

10	A NEW VARIANT BLIND MULTI SIGNATURE SCHEMES	National Conference on Emerging Trends in Computer Science & Engineering,12-13 March, 2008	Sri Padmavathi Mahila Visvavidyalayam,Tirupati
11	THE STRUCTURE OF SOFTWARE DEVELOPMENT THOUGHT	National Level Conference NITC – 08 (National formation Technology Colloquium) 06-08 March 2008	Dept. of Computer Science,S.V.University, Tirupati
12	DATA MINING AND ITS APPLICATIONS	National Conference on Applications of Data Mining,24-25 April, 2006	Sri Padmavathi Mahila Visvavidyalayam,Tirupati

MAJOR PROFESSIONAL ACTIVITIES

- Attended **Refresher Course** in the subject “**Information and Communication Technology**” organized by **Academic Staff College, S.V.University, Tirupati** sponsored by UGC-HRDC, New Delhi held from 10-02-2020 to 22-02-2020.
- Attended **One Week Faculty Development Programme on New Frontiers In Artificial Intelligence-Societal Perspectives**” organized by **CURIE-AI, SPMVV from 25th to 30th November,2019 Tirupati .**
- Attended **One Week Faculty Development Programme on Internet of Things(IoT) under TEQIP,1.2** conducted by the **Dept.of Computer Science & Engineering , S.V.University,Tirupati** from 28th - 05th March 2017.
- Attended **7 Day Entrepreneurship Development Training for Faculty** organized by the **S.V.U Entrepreneurship Development Cell, SVU, Tirupati** from 23rd -29th May 2016.
- Attended **Refresher Course** in the subject “**Information Technology**” organized by **Academic Staff College, S.V.University, Tirupati** sponsored by UGC, New Delhi held from 03-03-2014 to 22-03-2014.
- Attended **Refresher Course** in the subject “**Information Technology**” organized by **Academic Staff College, S.V.University, Tirupati** sponsored by UGC, New Delhi held from 22-02-10 to 13-03-10.
- Attended **OrientationProgramme** organized by **Academic Staff College S.V.University, Tirupati** sponsored by UGC, New Delhi held from 04-05-09 to 30-05-09.
- Attended **Induction Programme** organized by **S.V.University** on “**Induction Programme For the New Faculty**” held from 07-08-07 to 11-08-07.

