

Teacher Information

1. Name in full : Dr T.Ramashri

2. Designation : Professor

3. Contact Phone number : 09346465050

E-mail id : rama_jaypee@rediffmail.com

4. Date of Birth : 07-08-1970

5. Academic Credentials:

Degree	University	Year	Field of Specialization
B.Tech	Gulbarga	1991	Electronics and
			Communication Engineering
	University		
M.Tech	Sri Venkateswara	2002	Electronic instrumentation
	University		and communication systems
Ph.D	Sri Venkateswara	2009	Hybrid image watermarking
	University		algorithms
Other	SPMVV	1991-92	PGDCA
Degrees/diploma			

6. Experience:

S.No	Organization	Designation	Period
1.	Sri Venkateswara University	Assistant to associate	From 1992 to till today
	College of Engineering	professor present position	(23yrs)

7. Areas of Specialization : Image processing

8. Number of Publications in journals : 62

9. No. of Ph. D Thesis supervised : Two Submitted

Eight Under Progress

No. of M.Tech dissertations guided : 27

10. No. of Conferences/Seminars/Workshops Organized : 08

No. of Conferences/Seminars/Workshops Attended : 43 workshops + 52 conferences

11. No. of Research projects completed/ in progress : Applied for AICTE and UGC

12. Membership in Professional bodies : Life Member of ISTE

: Fellow of IETE

: Member of IEEE

: Member in Editorial Board of i-manager's Journal on Pattern Recognition and Image Processing

: SVUTA life member : SVUWTA life member

A) List of M.Tech dissertations guided:

S.No	Name of the student (Roll No)	Title of Dissertation	Year of submission	Status
1	M.Sreenivasulu	"Compression of Data using FFT and Digital filter in PCM telemetry applications"	2002	Completed
2	N.Padmaja	"Spaced Receiver Analysis on the simulated atmospheric radar back scatter"	2002	Completed
3	M.Bharani	"Image & Compression using DCT wavelets for Telemetry"	2003	Completed
4	R. Suresh	"Secure Communication using Digital signal processing"	2004	Completed
5	J.Manojkumar	"Micro controller Based data acquisition systems for radiation Monitors"	2004	Completed
6	E.Sreenivasulu	"Implementation of CAN Protocol"	2005	Completed
7	K. Salini	"Development of real time Front End Software for Radar signal Process System"	2006	Completed
8	G.P. Ramakrishna	"Routing Information Protocol (RIPv2) Implementation Design"	2006	Completed
9	P.G. Reddy	"Adaptive channel Equalizer and DTMF detection"	2008	Completed
10	CH. VenkataKishore	"SVD Based Robust Image Watermarking Algorithm Using PSO"	2009	Completed
11	S. Satish Kumar	"Blind Image Watermarking Algorithm Using IDCT & Decimal sequence"	2010	Completed
12	A. Rajani	Non-Blind Hybrid Image Watermarking Algorithms Using Edge Detection Technique	2010	Completed
13	M.L. Srinivas	"Watermarking of Positron Emission Tomography(PET) Images Using Distributed Multi resolution Technique"	2011	Completed
14	M.S.A.Srivastava	"Watermarking Algorithms for Tee-Nuclear Medical Images Using Wavelet Transforms"	2011	Completed
15	Guruprasad	Design of micro strip patch antenna array for wind profile Radar	2011	Completed
16	Y Deva Mouni Mahantha	Infra-red moving object Tracking	2012	Completed
17	Srikanth Reddy	Color Image Compression Using Wavelet, Ridge let and Curvelet Transform"	2012	Completed
18	Narasimhulu	Gray-Scale Image Compression Using DWT-SPIHT Algorithm	2012	Completed
19	Prashanthi	An Effective Image Retrieval Technique Based on salient features of an image	2013	Completed
20	Raghavendra	Image Fusion Algorithms Using Wavelets & PCA	2014	Completed
21	Sravanthi	Image Segmentation	2014	Completed
22	P. Lohitha	Lossless image compression using Hierarchical Prediction of pixels	2014	Completed
23	Abdul Basha	Image Compression Algorithms	2015	Completed
24	Rama Prabha.CH	Robust Algorithm for Total sky Imager to obtain cloud Parameters	2016	Completed
25	A. Chiranjeevi	Robust Algorithm for the classification of clouds using local Binary Pattern Technique	2015	Completed
26	M. Ashok Kumar	Chirikov Standard Map Multiple Color Images Encryption Using various wavelet transforms",	2016	Submitted
27	K.Saranya	A generic Algorithm for Spherical Image Correction of Total sky Imager Data and Feature Extraction.	2016	Submitted
28	J.Raghavendra	Implementation of Digital down conversion	2016	Submitted

Technique and Extraction of In phase and	
Quadrature Signals for Atmospherical Radar	
Applications	

B) List of Ph.D. Thesis guided:

S.No	Name of the Student (Roll No.)	Title of Thesis	Year of Registration	Status
1.	N.Udaya Kumar	Image Processing(ECE)	2010	In Progress
2.	J.KrishnaChaithanya	Image Processing(ECE)	2010	In Progress
3.	Abhishek G	Image Processing(ECE)	2010	Submitted
4.	Anjaneyulu S	Image Processing(ECE)	2010	In Progress
5.	Gopi K	Image Processing(ECE)	2010	In Progress
6.	Muni Rathnam S	Image Processing(ECE)	2010	In Progress
7.	Thriveni R (W)	Image Processing(ECE)	2010	In Progress
8.	K.Lokesh Krishna	Micro Electronics(ECE)	2010	Submitted
9	Khader Basha	VLSI (ECE)	2013	In Progress
10	Narasimhulu	Image Processing(ECE)	2013	In Progress
11	Janardhan(CoE)	Weather modelling(ECE)	2015	In Progress
12	Lalitha (JRF)	Image Processing(ECE)	2015	In Progress
13	Pradeep	Image Processing(ECE)	2016	In Progress
14	Gangadhar	Image Processing(ECE)	2016	In Progress
15	Basha	Image Processing(ECE)	2016	In Progress

C) Courses handled:

S.No.	U.G Program	P.G Program
1.	Electronic Materials and Devices	Information Theory and Coding
2.	Electronic devices	Satellite Communications
3.	Electronic Circuits	Data Compression Techniques
4.	Digital Communication	Advanced Communication systems
5.	Analog and Digital IC Applications	Image Processing
6.	Linear IC Applications	Image Processing and Pattern recognition
7.	VLSI Design	Communication Networks
8.	Digital Image Processing	Wireless communications
9.	Nano Electronics	

D) Administrative Positions Held:

S.No	. Position	Department	Period			
Depa	artment Level					
1	Electronic Devices & Circuits Lab-in-charge	ECE	2009-till to date			
2	Convener, Department meetings	ECE	2008-2010			
3	Convener, PG Examinations	ECE	2009 -2011			
4	Member of BOS of ECE Department	ECE	2010 till to date			
5	NBA Programme coordinator	ECE	2013 till to date			
Insti	tution Level					
1.	Additional Chief Superintendent		2005-2007			
2.	Ragging Vigilance Committee	Member	-			
3	R& D coordinator	Convenor	2012-till date			
	Innovative Project cell:TEQIP					
4	Principal Investigator for COE	PI	2014-till date			
5	Nodal officer for Academics-TEQIP-2	Nodal Officer	Jan 2016 till date			
Univ	University Level					
1	Academic University Calendar/Student	Member	2009 till date			
	handbook					
2	Special officer for MBA and MCA	Special officer	Nov'2010			
	Examinations					
3	Member of the college Inspection	Member	2009 till date			
	Committee					
4	Convener, Stage committee,	Convener	2009 ,2010,2012 and 2013			

	Convocation		
	All India Inter University Cultural Festival		
5	Deputy Warden for Women's hostel	Deputy warden	2009 till date
6	Member of CASH committee	Member	2010 till date
7	Member of NAAC Brochure Committee	Member	2014
8	Member of NAAC hostel Brochure	Member	2014
	Committee		
9	BoS Chairman for SPMVV Tirupati	Chairman	November 2015

E) List of National Workshops Attended:

S.No.	Title of the event	Organizing institution	period
	ss than two weeks duration		1 *
1.	Fourth Winter school on "Indian MST Radar"	Department of Space, Govt.of India and Department of Physics SVUniversity at Gadanki, Tirupati.	21st -30th January 2004.
2.	UGC Sponsored Refresher Course on "Recent Advances in Digital Image Processing"	UGC- ACADEMIC STAFF COLLEGE, JNTUniversity, Hyderabad	03-03-2008 to 22.03.2008.
3.	Two -Week ISTE Workshop on "Basic Electronics" conducted by IITB during	Conducted by IIT Bombay Organized by SVUCE	28 th June - 8 th July 2011
4.	Two- Week ISTE workshop on Analog Electronics during	Conducted by IIT Bombay Organized by SVUCE	04 th -14 th June 2013.
5.	Two -Week ISTE Workshop on Signals and systems	Conducted IIT Kharagpur Organized by SVUCE	2 nd -12 th January 2014
6.	Two –Week FDP on "Foundation "Skills in Information Technology"	Organized by SVUCE	20-30 January 2014
One w	veek duration		
1.	"Mobile Radio communication Networks"	Joint Telematics Group of IITs and IISc, IIT Kanpur.	October 25th to Nov 04, 1999.
2.	"Transducers and Instrumentation"	Department of EEE, S.V.University College of Engineering, Tirupati.	Last week of September 1999.
3.	"Quality control and Reliability Engineering in Y2K+"	Approved by AICTE-ISTE organized by the Department of EEE, S.V.U College of Engineering. Tirupati.	27th December 1999 to 8th January, 2000.
4.	"Advances in Biomedical Engineering"	Approved by AICTE-ISTE, organized by the Department of Instrumentation Technology, Sri Jayachamarajendra College of Engineering, Mysore.	18-30th September 2000.
5.	"Medical Instrumentation & Informatics"	Approved by AICTE-ISTE, organized by the Department of Electronics and Communication Engineering. Warangal	5th to 16th June 2000
6.	"Indian MST Radar"	National MST Radar Facility, Department of Space, Govt.of India and Department of Physics, SVUniversity, at Gadanki, Tirupati	21 st -30 th January 2004
7.	Short Term Training Programme On "Digital Image And Video Processing Using Matlab & Simulink".	ISTE Organized By Yeshwantrao Chavan College Of Engineering. Nagpur.	25th-29th November 2008.
8.	Capacity Building of Women Managers in Higher Education Sensitivity/Awareness/ Motivation Workshop	Centre for Extension studies, SV University, Tirupati	Jan 18-23,2009

Managers in Higher Education Management Skills Enhancement Modules Workshop	10. 11.	"Capacity Building of Women Managers in Higher Education Training of the Trainers Workshop Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop Capacity Building of Women Managers in Higher Education Managers in Higher Education Management Skills Enhancement Modules Workshop	SV University, Tirupati Anna University, Chennai Centre for Extension studies, SV University, Tirupati University of Hyderabad,	Jan 19-24,2010 Dec 3 rd -7 th ,2010 Oct 14 th -18 th ,2011 29 th - 4 th Nov,2012
Managers in Higher Education Management Skills Enhancement Modules Workshop	11.	Managers in Higher Education Management Skills Enhancement Modules Workshop Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop	Centre for Extension studies, SV University, Tirupati University of Hyderabad,	Oct 14 th -18 th ,2011
11. Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop 12. Capacity Building of Women Management Skills Enhancement Modules Workshop 13. Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop 13. Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop 14. Principles and Applications of Satellite Image Processing 15 Formulation of Research & Development Initiatives by women scientists and Technologists 16 One week short Term Training Program on "Wavelets & its Applications" 17 One day workshop on "Embedded systems & Applications" 18 Centre for Extension studies, SV University, Tirupati 29th - 4th Nov,201 4 Hyderabad 29th - 4th Nov,201 4 Hyderabad 2013 5 Formulation of Research & Development Initiatives by women scientists and Technologists 16 One week short Term Training Program on "Wavelets & its Applications" 17 Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded 18 Less than One week duration 1 One day workshop on "VLSI" 2 Department of Electrical and Electronics Engineering, SVUCE, Tirupati, 2 One day workshop on "Embedded systems & Applications" 2 One day workshop on "Embedded systems & Applications" 3 National Level workshop on "Recent 3 National Level workshop on "Recent 4 Centro of Extension Studies	12.	Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop Capacity Building of Women Managers in Higher Education Management Skills Enhancement Modules Workshop	SV University, Tirupati University of Hyderabad,	
Managers in Higher Education Management Skills Enhancement Modules Workshop		Managers in Higher Education Management Skills Enhancement Modules Workshop		29 th - 4 th Nov,2012
Managers in Higher Education Management Skills Enhancement Modules Workshop 14. Principles and Applications of Satellite Image Processing 15 Formulation of Research & Development Initiatives by women scientists and Technologists 16 One week short Term Training Program on "Wavelets & its Applications" 1. One day workshop on "VLSI" Department of Electrical and Electronics Engineering, SVUCE, Tirupati, 2013 Mar 25th - 29th 22 ESCI , Hyderabad 21-24th july 20 Sthi Guru Gobind Singhji Institute of Engineering and Technology, Nanded Less than One week duration 1. One day workshop on "VLSI" Department of Electrical and Electronics Engineering, SVUCE, Tirupati, jointly organized by AICTE, and N.B.K.R. Institute of Science & Technology, Vidyanagar 3. National Level workshop on "Recent S.V.College of Engineering 24th - 26th March	13.	Capacity Building of Women		41-
Satellite Image Processing 15 Formulation of Research & Development Initiatives by women scientists and Technologists 16 One week short Term Training Program on "Wavelets & its Applications" 1 One day workshop on "VLSI" 2. One day workshop on "Embedded systems & Applications". 2. One day workshop on "Embedded systems & Applications". 2. One day workshop on "Embedded systems & Applications". 3. National Level workshop on "Recent S.V.College of Engineering 24 th -26 th March		Managers in Higher Education Management Skills Enhancement Modules Workshop	Vishakhapatnam	2013
Development Initiatives by women scientists and Technologists 16 One week short Term Training Program on "Wavelets & its Applications" 1. One day workshop on "VLSI" 2. One day workshop on "Embedded systems & Applications". 2. One day workshop on "Embedded systems & Applications". 3. National Level workshop on "Recent S.V.College of Engineering 24th -26th March	14.		IIT Bombay	Mar 25 th -29 th 2013
One week short Term Training Program on "Wavelets & its Applications" December 2014	15	Formulation of Research & Development Initiatives by women	ESCI ,Hyderabad	21-24th july 2014
1. One day workshop on "VLSI" Department of Electrical and Electronics Engineering, ,SVUCE,Tirupati, 2. One day workshop on "Embedded systems & Applications". and N.B.K.R. Institute of Science & Technology, Vidyanagar 3. National Level workshop on "Recent S.V.College of Engineering 24 th -26 th March		One week short Term Training Program on "Wavelets & its Applications"	Institute of Engineering and	8 th - 12 th December 2014
Electronics Engineering, ,SVUCE,Tirupati, 2. One day workshop on "Embedded systems & Applications". and N.B.K.R. Institute of Science & Technology, Vidyanagar 3. National Level workshop on "Recent S.V.College of Engineering 24 th -26 th March	Less th	han One week duration		
systems & Applications". and N.B.K.R. Institute of Science & Technology, Vidyanagar 3. National Level workshop on "Recent S.V.College of Engineering 24 th -26 th March	1.	One day workshop on "VLSI"	Electronics Engineering,	·
	2.	1	and N.B.K.R. Institute of Science & Technology,	2008
Technology & Hands on Skills on EDA Tools".	3.	trends in VLSI and Nano Technology & Hands on Skills on EDA Tools".		
4. Image watermarking Algorithm using Integer DCT and D-Sequence", National Workshop on Signal Processing and Applications. IETE Centre & Department of EEE; SVU College of Engineering, Tirupati August 7th - 2009.	4.	using Integer DCT and D-Sequence", National Workshop on	EEE ; SVU College of	August 7th - 8th. 2009.
5. SVD Based Robust Image watermarking using PSO", National Workshop on Signal Processing and Applications IETE Centre & Department of EEE; SVU College of Engineering, Tirupati 2009.	5.	SVD Based Robust Image	EEE ; SVU College of	August 7th - 8th.
Watermarking light Pall National Left VIII College of C		watermarking using PSO", National Workshop on Signal Processing and	Engineering, Tirupati	2007.
Workshop on Signal Processing and Engineering, Tirupati	6.	watermarking using PSO", National Workshop on Signal Processing and Applications SVD Based Robust Image watermarking using PSO", National Workshop on Signal Processing and	IETE Centre & Department of EEE ; SVU College of	August 7th - 8th. 2009.
Workshop on Signal Processing and Applications 7. One day workshop on "Women and Research – Priorities in the context of Globalization"; Engineering, Tirupati Organized by the Centre for Women' Studies, SVUniversity, Tirupati	7.	watermarking using PSO", National Workshop on Signal Processing and Applications SVD Based Robust Image watermarking using PSO", National Workshop on Signal Processing and Applications One day workshop on "Women and Research – Priorities in the context of Globalization";	IETE Centre & Department of EEE; SVU College of Engineering, Tirupati Organized by the Centre for Women' Studies, SVUniversity, Tirupati	August 7th - 8th.
Workshop on Signal Processing and Applications The day workshop on "Women and Research – Priorities in the context Women' Studies, Engineering, Tirupati Organized by the Centre for Women, Studies, 18 th March, 2016	7.	watermarking using PSO", National Workshop on Signal Processing and Applications SVD Based Robust Image watermarking using PSO", National Workshop on Signal Processing and Applications One day workshop on "Women and Research – Priorities in the context of Globalization"; "Enhanced DWT-IDCT based watermarking for digital Images" in the National Workshop on Advanced Radar Signal Processing".	IETE Centre & Department of EEE; SVU College of Engineering, Tirupati Organized by the Centre for Women' Studies, SVUniversity, Tirupati Department of EEE & IETE, Tirupati	August 7th - 8th. 2009. 18 th March, 2010 01 st -02 nd

	"Advanced Radar Signal processing"		
10.	One day workshop on "Women and Governance"	Organized by the Centre for Women' Studies, SVUniversity, Tirupati.	18 th March, 2011
11.	A National Level workshop on Smart Grid Technologies-Issues and Challenges	Department of EEE SVUniversity, Tirupati.	20 th August' 2011
12.	National Workshop on "Cloud Computing"	UGC-SVU centre for MST RADAR Applications, , SVUCE, Tirupati	November 2011
13.	Research Methodology	Department of Computer Science Engineering; SVUCE	Sep 29 th -30 th 2012
14.	Aakash for Education	Conducted by IIT Bombay Organized by SVUCE	10-11 th Nov,2012
15	FDP on STUDENT OUTCOMES-BASED Engineering Education for Enhanced Employability Under TEQIP Phase-II	Department of ECE, SVU College of Engineering	5 th January 2013
16	Research Methods In Educational Technology	Conducted by IIT Bombay Organized by SVUCE	4 th -5 th Feb2013
17	VLSI Design flow using Synopsys EDA Tools	Department of ECE, SVU College of Engineering	12 th -13 th APR 2013
18	Advances in Signal Processing(NWASP) Under TEQIP-II	Department of ECE, SVU College of Engineering.	5 th -6 th July 2013
19.	One-day Workshop on "Intellectual Property Rights" for Faculty & Academic Consultants	SVU College of Engineering under TEQIP-II	8 th July 2014
20	Two day work shop on "Initiatives for Quality Improvement in Engineering Education",	SVU College of Engineering under TEQIP-II,	15 th -16 th November 2014.
21	A One Day National Workshop Supported by TEQIP-II, "Cloud and Nano Computing (CNC 2015)",	AU College of Engineering under TEQIP-II,	18th Dec-2015.

F) List of Books:

ISBN Number	Publisher Name	Publication Date	Title of the Book	Authors Name
978-3-659- 33845-8	Lap Lambert Publications	23 rd March'2013	"Hybrid Image water marking Algorithms"	Dr. T. Ramashri

G) List of National Conferences Attended/Presented a paper:

S.No	Title of the event	Organizing institution	period
1	"Implementation of CAN protocol"	Vaagdevi Institute of Technology	23 rd -24 th
		& Science; VIT, Proddatur	January 2006.
2	"Orthogonal Frequency division multiplexing" National conference on Wireless and Mobile communication,	Vardhaman Engineering college, Shamshabad; NCWMC,	10-11 march, 2006.
3.	"Routing Information protocol (RIPv2) Implementation Design" National Conference on Radar Technology and signal Processing Techniques.	.V. U College of Engineering, Tirupati	S23-24 July' 2006.
4.	"Virtual Instrumentation in	VI MANTRA, Bangalore.	8 th November

	<u> </u>		
	Engineering Education" 5 th National Conference on National Instruments		2006
5.	"Frequency based perceptual Watermarking Algorithm" National conference on Emerging Trends in Mechatronics and Instrumentation	The Institution of Engineers(INDIA) & SVU College of Engg, Tirupati;	29th -30th June'2007.
6.	"Noninvertible video Watermarking "National conference on Emerging Trends in Mechatronics and Instrumentation,	The Institution of Engineers(INDIA) & SVU College of Engg, Tirupati;	29th -30th June'2007.
7.	"Content based image Watermarking using DWT and DCT" National conference on Recent Trends in Electronics communication Engineering &Information technology,	CMR Institute of Technology, Bangalore	28th -29th August 2008
8.	"Content based image Watermarking using DCT and SVD" National Conference on Recent Trends in Electronics communication Engineering and Information technology	CMR Institute of Technology, Bangalore	28th -29th August 2008
9.	"Emerging Materials, Devices & Technologies"	Department of Physics, SVUniversity, Tirupati	24 th -25 th Feb'2009.
10.	National Level Symposium on "Recent Trends on Mathematical Modeling (RTMM-09)"	Department of Mathematics, SVUniversity, Tirupati.	20th March 2009
11.	"Robust Watermarking Algorithm Using Decimal Sequences", National Conference on Data Mining & Network security NITCO'09,	Department of computer science ,SVUniversity,Tirupati.	01st -02nd April'2009
12.	"Hybrid DWT-SVD based Image Watermarking"; National Conference on Data Mining & Network security NITCO'09	Department of computer science , SVUniversity, Tirupati.	01st -02nd April'2009
13.	"Robust Image Watermarking Using Particle Swarm Optimization", National Conference on Data Mining & Network security NITCO'09	Department of computer science , SVUniversity, Tirupati.	01st -02nd April'2009
14	Correlation Based Watermarking Algorithm Using Decimal Sequences", National Conference on Emerging Trends in Engineering Technology, NCETETA'09,	Shirdi Sai Engineering College, Bangalore.	29th & 30th April 2009.
15.	"Automatic Target Recognition using ISAR Imaging", National Conference on Emerging Trends in Engineering Technology, NCETETA'09,	Shirdi Sai Engineering College, Bangalore.	29th & 30th April 2009.
16.	"Robust Hybrid Watermarking Algorithm using Edge detection Technique" 2nd AP Science Congress "Science and Technology" Its Role in The changing Global Scenario"	SVUniversity. Tirupati. 14th -16th,	November, 2009.
17.	"Professional Women" The Continuing Struggle for Acceptance and Equality" UGC National Seminar on "Women and Management Perspectives and perceptions"	Centre for Extension Studies & Centre for Women studies SVUniversity, Tirupati.	30 th -31 st March, 2010
18.	Wavelet Based Watermarking For Tele-Medicine Imaging" IETE	IETE Centre, Tirupati	April 9th -10th, 2010

Morphological Transforms" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT- SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques November' 2010. Shirdi Sai Engineering College, Bangalore. 12 th -13 th November' 2010.	24 th	IETE Centre, Tirupati	• 1	
Revolution to Rural India Bridging the Digital Divide, 19. Digital Watermarking of Tele-Nuclear Medicine Images using DCT-SVD" IETE 41st Mid-Term Symposium on Taking the Telecom & IT Revolution to Rural India Bridging the Digital Divide, 2010 201	24 th			
Bridging the Digital Divide, 19. Digital Watermarking of Tele-Nuclear Medicine Images using DCT-SVD" IETE 41st Mid-Term Symposium on Taking the Telecom & IT Revolution to Rural India - Bridging the Digital Divide, 2010	24 th			
Digital Watermarking of Tele-Nuclear Medicine Images using DCT-SVD" IETE 41st Mid-Term Symposium on Taking the Telecom & IT Revolution to Rural India Bridging the Digital Divide,	24 th			
Nuclear Medicine Images using DCT-SVD' IETE 41st Mid-Term Symposium on Taking the Telecom & IT Revolution to Rural India - Bridging the Digital Divide, 20.	24 th			19
DCT-SVD" IETE 41st Mid-Term Symposium on Taking the Telecom & IT Revolution to Rural India - Bridging the Digital Divide, 20. "Materials for Energy Storage and Conversion" Department of Physics, SVUniversity, Tirupati, Jan'2010. 21. Back Ground Detection and Enhancement of Images Using Morphological Transforms" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD Watermarking Algorithms of RGB Images" National Conference on Emerging Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques Department of ECE, Siddhartha Institute of Engineering Technology Department of ECE, Siddhartha Institute of Engineering Technology SVUCE, Tirupati. April 9th -12 2010 Department of Physics, SVUniversity, Tirupati, Jan'2010. Shirdi Sai Engineering College, Bangalore. 12th & November' 2010. 12th & November' 2010. 12th & November' 2010. Department of ECE, Siddhartha Institute of Engineering Technology 12th Shirdi Sai Engineering College, Bangalore. 12th Shirdi Sai	24 th			1).
Symposium on Taking the Telecom & IT Revolution to Rural India - Bridging the Digital Divide, 20. "Materials for Energy Storage and Conversion" SVUniversity, Tirupati, Jan'2010. 21. Back Ground Detection and Enhancement of Images Using Morphological Transforms" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging Trends in Communications & Signal Processing Techniques Syluniversity, Tirupati, Jan'2010. Shirdi Sai Engineering College, Bangalore. Shirdi Sai Engineering College, Bangalore. 12th & November' 2010. Shirdi Sai Engineering College, Bangalore. 12th & November' 2010. Shirdi Sai Engineering College, Bangalore. 12th & November' 2010. 12ch Communication Engineering Technology 12ch College, Bangalore. 12th & November' 2010. 12ch College, Bangalore. 12th College, Ban	24 th			
& IT Revolution to Rural India - Bridging the Digital Divide, 20. "Materials for Energy Storage and Conversion" 21. Back Ground Detection and Enhancement of Images Using Morphological Transforms" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques **SUUniversity, Tirupati, Jan'2010. **SUUcit Sai Engineering College, Bangalore.** 12th & November' 2010. **Shirdi Sai Engineering College, Bangalore.** 12th & November' 2010. **Shirdi Sai Engineering College, Bangalore.** 12th & November' 2010. **Department of ECE, Siddhartha Institute of Engineering Technology (2010.) **Shirdi Sai Engineering College, Bangalore.** 12th & November' 2010. **Department of ECE, Siddhartha Institute of Engineering Technology (2010.) **Shirdi Sai Engineering College, Bangalore.** 12th & November' 2010. **Department of ECE, Siddhartha Institute of Engineering Technology (2010.) **Shirdi Sai Engineering College, Bangalore.** 12th & November' 2010. **Department of ECE, Siddhartha Institute of Engineering Technology (2010.) **Shirdi Sai Engineering College, Bangalore.** 12th & November' 2010. 12th & November' 2010. 12th & November' 2010. 12ch - 13th Department of ECE, Siddhartha Institute of Engineering Technology (2010.) 12ch - 13th Department of ECE, Siddhartha Institute of Engineering Technology (2010.) 12th Movember (2010.) 12th & November (2010.) 12th & November (2010				
20. "Materials for Energy Storage and Conversion" Department of Physics, SVUniversity, Tirupati, Sun'2010.				
20. "Materials for Energy Storage and Conversion" Department of Physics, SVUniversity, Tirupati, Sun'2010.			Bridging the Digital Divide,	
21. Back Ground Detection and Enhancement of Images Using Morphological Transforms" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering College, Bangalore. 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering College, Bangalore. 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques Suignal Processing Techniques Suignal Sirial Sai Engineering College, Bangalore. 12th & November' 2010. 12th - 13 th November' 2010. 12th - 12 th	010	Department of Physics,		20.
Enhancement of Images Using Morphological Transforms' National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms', National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques Bangalore. 12th & November' 2010. Shirdi Sai Engineering College, Bangalore. Department of ECE, Siddhartha Institute of Engineering Technology Technology 12th -13th November' 2010.	010.	J , 1 ,		
Morphological Transforms' National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms', National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques November' 2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Department of ECE, Siddhartha Institute of Engineering Technology Poper Technology Sth -9th December '2010. Sth -9th December '2010. Sthridi Sai Engineering College, Bangalore. 12th -13th November' 2010.				21.
National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT- SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques 2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Department of ECE, Siddhartha Institute of Engineering Technology Sth -9th December '2010. 8th -9th December '2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Schirdi Sai Engineering College, Bangalore. 12th -13th November' 2010.		_		
Trends in Engineering Technology, NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques Trends in Engineering Technology Department of ECE, Siddhartha Institute of Engineering Technology Technology Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Department of ECE, Siddhartha Institute of Engineering Technology Technology Technology Stidhartha Institute of Engineering Technology Technology Styuce, Tirupati. January 201			1 &	
NCETETA'10, 22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques November 12th - 13th November 2010. Department of ECE, Siddhartha Institute of Engineering Technology Siddhartha Institute of Engineering Siddhartha Institute of Engineering Technology SyuCE, Tirupati.				
22. "Distributed-Multi Resolution-DCT-SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques Shirdi Sai Engineering College, Bangalore. 12th -13th November' 2010. Department of ECE, Siddhartha Institute of Engineering Technology Technology Sthrois Engineering December '2010. Sthrois Engineering College, Bangalore. 12th -13th November' 2010.				
SVD (D-MR-DCT-SVD) Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques Bangalore. 12th -13th November' 2010. Department of ECE, Siddhartha Institute of Engineering Technology 12th -13th November' 2010. Svuce, Siddhartha Institute of Engineering Technology Sth -9th December 2010. Sth -9th December 2010. Structure Figure Structure of Engineering Technology January 201		Shirdi Sai Enginaaring College		22
Watermarking Algorithms of RGB Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques November' 2010. Department of ECE, Siddhartha Institute of Engineering Technology Popartment of ECE, Siddhartha Institute of Engineering Technology Sth -9th December '2010. Structure Transforms' 1st National Conference on Emerging trends in Communications & Signal Processing Techniques	13 th			<i>LL</i> .
Images" National Conference on Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques 26. Siddhartha Institute of Engineering Technology 27. Syuce, Tirupati. 28. Department of ECE, Siddhartha Institute of Engineering Technology 29. Siddhartha Institute of Engineering Technology 29. Syuce, Tirupati.	_	8.1	` ` '	
Emerging Trends in Engineering Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1st National Conference on Emerging trends in Communications & Signal Processing Techniques Emerging Trends in Engineering Department of ECE, Siddhartha Institute of Engineering Technology Department of ECE, Siddhartha Institute of Engineering Technology Sth -9th December '2010. SVUCE, Tirupati.				
Technology, NCETETA'10, 23. Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques Technology Department of ECE, Siddhartha Institute of Engineering Technology Technology Sth -9th December '2010. Sth -9th December '2010. Styuce, Tirupati.			•	
Detection and Enhancement of Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering				
Images Using Morphological Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques Institute of Engineering Technology December '2010. Sth -9th December '2010. SVUCE, Tirupati.	h	Department of ECE, Siddhartha 8		23.
Transforms", National Conference on Recent Trends in Electronics & Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms", 1 st National Conference on Emerging trends in Communications & Signal Processing Techniques Technology 26. Department of ECE, Siddhartha Institute of Engineering Technology Sth -9th December '2010. SVUCE, Tirupati. January 201	nber	<u> </u>	Images Using Morphological	
Communication Engineering 24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques Department of ECE, Siddhartha Institute of Engineering Technology SVUCE, Tirupati. SVUCE, Tirupati. January 201		Technology	Transforms", National Conference	
24. "Design of Micro-strip Patch Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques Department of ECE, Siddhartha Institute of Engineering Technology SVUCE, Tirupati. SVUCE, Tirupati. January 201				
Antenna Array for Wind Profile Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques Siddhartha Institute of Engineering Technology SVUCE, Tirupati. SVUCE, Tirupati. January 201				
Radar "In the National Conference on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques Technology December '2010. SVUCE, Tirupati. January 201	.•		_	24.
on Recent Trends in Electronics & Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques (2010. SVUCE, Tirupati. January 201		8	•	
Communication Engineering 25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques SVUCE, Tirupati. January 201				
25. Feature Extraction of satellite images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques SVUCE, Tirupati. January 201				
images using various transforms",1st National Conference on Emerging trends in Communications & Signal Processing Techniques January 201		SVUCE, Tirupati		25
National Conference on Emerging trends in Communications & Signal Processing Techniques		~ · · · · · · · · · · · · · · · · · · ·		
trends in Communications & Signal Processing Techniques	ry 2011	J		
Processing Techniques	•			
26. Urban Growth in Developing Department of Population Studies			Processing Techniques	
		Department of Population Studies	Urban Growth in Developing	26.
Countries: A Review of Current and Social Work, SVUniversity,		1		
Trends and A Caution Regarding Tirupati	25.1	-	_	
Existing Forecasts" National 24th-25th				
Seminar On Growing Urbanization: February 20 Basic Amenities-Challenges &	ary 2011.			
Strategies" Funded By APSCHE &				
ICSSR			1 2	
27. "SLUMS-THE REALITY OF Department of Population Studies		Department of Population Studies		27.
TODAY "National Seminar On and Social Work SVI Iniversity				
Growing Urbanization: Basic Tirunati 24th-25th)54k	and Social Work SVI Iniversity		Ì
Amenities-Challenges & Strategies		and Social Work, SVUniversity,	Growing Groundanion. Dasic	
	25th ary 2011.	and Social Work, SVUniversity,	Amenities-Challenges & Strategies"	
		and Social Work, SVUniversity, Tirupati	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR.	
		and Social Work, SVUniversity, Tirupati Department of Population Studies	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium	28.
±	ary 2011.	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity,	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of	28.
	ary 2011. 25th	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati 2	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of Cities" National Seminar On	28.
	ary 2011.	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati 2	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of Cities" National Seminar On Growing Urbanization: Basic	28.
	ary 2011. 25th	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati 2	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of Cities" National Seminar On Growing Urbanization: Basic Amenities-Challenges & Strategies"	28.
Pattern in INDIA" National Seminar and Social Work SVI Iniversity	ary 2011. 25th	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati Z	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of Cities" National Seminar On Growing Urbanization: Basic Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR.	
On Growing Urbanization: Basic Tirunati	25th ary 2011.	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of Cities" National Seminar On Growing Urbanization: Basic Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. Growing Urbanization Trends &	
HADriigry /II	25th ary 2011.	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of Cities" National Seminar On Growing Urbanization: Basic Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. Growing Urbanization Trends & Pattern in INDIA" National Seminar On Growing Urbanization: Basic	
Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR.	25th ary 2011.	and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati Department of Population Studies and Social Work, SVUniversity, Tirupati	Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. "Importance of Millennium Development Goals & Role of Cities" National Seminar On Growing Urbanization: Basic Amenities-Challenges & Strategies" Funded By APSCHE & ICSSR. Growing Urbanization Trends & Pattern in INDIA" National Seminar On Growing Urbanization: Basic Amenities-Challenges & Strategies"	

26	(O.C. D. 1. 1. C. C.	D cm	T
30.	"Micro-Digital Sun Sensor: An Imaging Sensor for Space Applications" National Conference on Advances in Atmospheric Remote Sensing, Weather Prediction & Climate Change, ARWPCC-2011	Department of Physics SVUniversity, Tirupati, Under UGC- CAS Program in collaboration with National Atmospheric Research Laboratory, Gadanki	10 th -11 th March' 2011.
31.	"Orbital Debris Prevention & Protection for GSFC Projects "National Conference on Advances in Atmospheric Remote Sensing, Weather Prediction & Climate Change, ARWPCC-2011	Department of Physics SVUniversity, Tirupati, Under UGC- CAS Program in collaboration with National Atmospheric Research Laboratory, Gadanki	10 th -11 th March' 2011.
32.	"Feature Extracting of stripped image" 1st International Conference on Image Processing and various techniques	MRCET, Hyderabad, India	April 2011,
33.	"YCBCR and XYZ Colour Image Edge Detection" National conference on Applications of mathematics in Engineering sciences (NCAMES),	Andhra University, Visakhapatnam, pp 191-195	June - 2011
34.	"Image Encryption based on Binary Key Images" National conference on Technological Advancements in Chemical and Bioprocess Engineering(TACBE-2012),	Department of Chemical Engineering, SVU College of Engineering, Tirupati.	28 th September 2012
35	"Algorithm to detect broken Aspirin tablets in drug industry using DIP" National conference on Technological Advancements in Chemical and Bioprocess Engineering(TACBE-2012),	Department of Chemical Engineering, SVUCollege of Engineering, Tirupati.	28 th September 2012
36	A.chiranjeevi and T. Ramashri, "Robust Algorithm for the Classification of Clouds Using Local Binary Pattern Technique", International Journal of Software Engineering and Soft Computing (IJSESC),	Vol.5 pp-107-110; Special issue Sri Sairam College of Engineering Bangalore National conference on Computational Simulation and its Applications	November- 2015.ISSN 2250-1045
37	Image Processing Algorithm for Total Sky Imager to Obtain Cloud Parameters", International Journal of Software Engineering and Soft Computing (IJSESC),	Vol.5 pp-143-145; Special issue Sri Sairam College of Engineering Bangalore National conference on Computational Simulation and its Applications	November- 2015.ISSN 2250-1045

H) List of International Conferences Attended:

S.No	Title of the event	Organizing institution	period
1.	"short course on Repeated Measures"	Department of Statistics,	4th January
	International Conference on recent	SVUniversity, Tirupati	2005.
	Developments in Statistics and Their		
	Applications (ICRDSA);		
2	Adaptive channel Equalizer and	Pentagram Research Centre Pvt.Ltd,	2 nd -5 th
	DTMF detection" International	Hyderabad	January'2008
	Conference on Systemics,		
	Cybernetics & Informatics;		
3	Distributed-Multiresolution – DCT –	Gurunananak Engineering College,	11th -13th
	SVD (D-MR-DCT-SVD)	Hyderabad	June, 2010
	watermarking of RGB images",	-	
	International Conference on		
	Emerging Trends in Signal		

	Processing & VLSI Design.		
4	"Design of Micro-strip Patch Antenna" International Conference on Advances in Mathematical and Computational Methods [AMCM 2011]	jointly Organized by the Departments of Applied Mathematics & Computer Science, Sri Padmavati Mahila Visvavidyalayam (Women's University), Tirupati	5 th -7 th January '2011.
5	Color Image Compression Using Wavelet, Ridgelet and Curvelet Transform" International Conference on Electronics Communication and Technologies (ICECCT'11)	Cinversity), Thupan	12 th -13 th September 2011.
6	"Composite Edge detection of Infrared images" IEEE International Conference on Computational Intelligence and Computing Research	IEEE Catalog Number: CFP1120J-PRT, ISBN: 978-1-61284-766-5, PageNo:333-337.	December 2011
7	Feature Extraction of satellite images using 2D phase congruency measures"1st International Conference on Innovation in Electronics & Communication	GNIT- Hyderabad India	. July-2012
8	"Feature Extraction of satellite images using CNLS Algorithm" International Conference on Computational Intelligence & Engineering Applications,	Inter science Research Network Center, Tirupati, A.P., India	March 2013
9	"Implementation of High Speed Pipelined ADC architecture for I- UWB Receiver", Proceedings of International Conference on Advance Electrical and Electronics Engineering (ASAR-ICAEEE 2013) Coimbatore.	(ASAR-ICAEEE 2013) Coimbatore.	11 th May 2013,
10	"A 4b 40 Gbps 140 mW 2.2 mm² 0.13 µm Pipelined ADC for I-UWB Receiver", Proceedings of the IEEE International Conference on Computing, Communication and Networking Technologies- ICCCNT (Published in IEEE digital Xplore).	Tiruchengode. ICCCNT 2013, (4-6), pp 22-27,	4 th -6 th July, 2013
11	"Satellite Image Enhancement Using Discrete Wavelet transform and Threshold Decomposition Driven Morphological Filter" IEEE International Conference on Computer Communication and Information (ICCCI-2013),	Coimbatore, INDIA, Paper indexed in IEEE Digital library	9th -11th January 2013
12	K.Lokesh Krishna, T.Ramashri & D.Reena, "A 1V Second Order Delta Sigma ADC in 130nm CMOS", Proceedings of ICICES-2014, (Published in IEEE digital Xplore)	S.A.Engineering College, Chennai.	27 th -28th, February, 2014,
13	"Identification of Volcano Hotspots by using Optic Back Propagation (OBP) Algorithm via Satellite Images" International Conference on Information & Communication Engineering (ICICE-2014),	IRD –INDIA Bangalore (ICICE-2014).	29th June, 2014

14	2 nd International Conference on	Color Image compression Using	4 th
	Electrical Electronics	Hierarchical Prediction of Pixels	
	Communication		January 2015
	Robotics and Instrumentation		
	Engineering(ICEECIE)		
15	Fifth International Conference on	" Internet of things (IoT) on rafter	13 th -16 th
	Wireless Communications, Vehicular	system",	
	Technology, Information Theory and		December
	Aerospace & Electronics Systems		2015
	on, at Hyderabad.		

I) List of National Workshops/ Seminars Organized:

S.No.	Title of the event	Organizing institution	period
1.	"Professional Women" The Continuing	Centre for Extension Studies	
	Struggle for Acceptance and Equality"	& Centre for Women studies	30 th -31 st
	UGC National Seminar on "Women and	SVUniversity, Tirupati.	March, 2010
	Management Perspectives and perceptions"		
2.	UGC 5 day workshop on "Capacity	SVUniversity College of	8 th -12 th
	Building of Women Managers in Higher	Engineering; Tirupati	Nov2010
	Education" Sensitivity/Awareness/		
	Motivation Workshop		
3.	Capacity Building of Women Managers in	UGC Sponsored workshop on	January'2011
	Higher Education Management Skills	Organized by Centre for	
	Enhancement Modules Workshop	Extension studies,	
		SVUniversity, Tirupati.	
4.	Organized by the Centre for Women'	One day workshop on	March, 2012;
	Studies, SVUniversity, Tirupati.	"Prevention of sexual –	
		Harassment"	
5.	Capacity Building of Women Managers in	Department of English	July 2012
	Higher Education Sensitivity/Awareness/	SV University ;Tirupati	
	Motivation Workshop		
6.	Capacity Building of Women Managers in	Department of Political	June 2013
	Higher Education Sensitivity/Awareness/	Science	
	Motivation Workshop	SV University; Tirupati	
7.	One day National seminar on Distributed	Department of ECE	30 th August
	signal Processing		2014
8.	Two day work shop on "Cognitive	Department of ECE	24th Aug
	Software Defined Radio and Antenna		2015
	Design /Simulation"		

J) List of National / Inter National Journal Papers:

- T.Ramashri and M.Sreenivasulu, "Data Compression using FFT and Digital Filters in PCM telemetry applications" *The Institution of Engineers, Calcutta, INDIA*; Vol 86, Pt. 1, pp63-67, January 2006.
- T.Ramashri and P.Gangadhara Reddy "Adaptive channel Equalizer and DTMF detection" *ARPN journal of Engineering and Applied Sciences*. Vol 3, No 2.April 2008.
- T.Ramashri and Narayana Reddy.S, "Content based image authentication Using DWT and DCT", *i-manager's journal on Electrical Engineering*, Vol. 2, pp. 54-63 July Sep, 2008.
- S. Satish Kumar, T.Ramashri and Dr. S.Narayana Reddy "Image watermarking using Integer DCT and D-Sequence", *Inter National journal on Electronic & Electrical Engineering (IJEEE)*, Volume 1 No 1, pp. 109-113; November'2008-Jan'2009
- T.Ramashri and Narayana Reddy.S, "Content Based Image-in-Image Watermarking Using DCT and SVD", *International Journal of Applied Engineering Research*.Vol 4, No2, Feb 2009
- T.Ramashri and Narayana Reddy.S, "Robust Watermarking Algorithm Using Decimal Sequences", International Journal of Wireless Networks and Communications, Vol1, No1, pp. 1-8; August 2009.
- Ch Venkatakishore, T.Ramashri and Dr. S.Narayana Reddy "SVD Based Robust Image watermarking using PSO", Inter National journal on Electronic & Electrical Engineering (IJEEE), Volume 1 No 1, pp. 1 -6; November , 2009.
- A.Rajani, and T.Ramashri "Robust Watermarking in Transform Domain using Edge detection Technique and SVD" *Inter National journal on Electronic & Electrical Engineering (IJEEE)*, Volume 1 No 1, pp. 26-36; November (2009).
- 9 Ch.Venkata Kishore, A.SivaSankar, T. Ramashri and K.Hari Krishna "Robust Image Watermarking using Particle Swarm Optimization" *Inter National journal on Advances in Computational Sciences and Technology*; ISSN 0973-6107 Vol3 No.3 pp. 397–406, 2010
- G.Guruprasad and Dr T.Ramashri "Design of microstrip patch antenna array for wind profile Radar"

 Inter National journal of Electronics & Telecommunication and Instrumentation

 Engineering(IJETIE;)ISSN 0974-4975,Feb2011
- M.L.Srinivas and Dr T.Ramashri "Distributed-Multi resolution-DCT-SVD (D-MR-DCT- SVD) Watermarking of RGB Images" *i-manager's Journal on Electrical Engineering*, Vol. 4 l No. Pp. 27-30, 1 l July September 2010
- N.Udaya Kumar, Dr.T.Ramashri, K.Srinivasa Reddy "The Detection of AMD in Human Eye's Retina Using Image Segmentation Algorithm", *International Journal of Advances in Science and Technology*, Vol.3, No.4,, Special Issue ISSN 2229 5216,Page No: 160 of 172, 2011
- A.Rajani and Dr T. Ramashri "Image Watermarking Algorithm Using DCT, SVD And Edge Detection Technique" *International Journal of Engineering Research and Applications IJERA*) ISSN: 2248-9622 www.ijera.com. Vol. 1, Issue 4, pp.1828-34 .2011
- J Krishna Chaithanya, Dr T Ramashri, "Feature Extraction of satellite images using wavelet transform", *International Journal of Engineering Research Applications*, Volume 2,Issue 2,ISBN: 2249-9946, 2011.
- Sivadanam Bharath Kumar , Dr. T. Ramashri "Robust SWT SVD Based Digital Image Watermarking Technique" International Journal of Computer Science information & Engineering., Technologies ISSN 2277-4408 , Vol2-Series 1.2012
- M. Sreekantha Reddy and T. Ramashri "Color Image Compression Using Wavelet, Ridgelet and Curvelet Transform", *i-manager's Journal on Electronics Engineering*, ISSN-2229-7286, Volume 2 No.2, Page No: 11-16.2012
- Krishna Chaithanya and Dr.T.Ramashri "Feature Extraction of Satellite Images Using Various Transforms", *Journal of Innovation in Electronics & Communication*-Special Issue,ISSN:2249-9946,Volume 2, Issue 2,PageNo: 65-69;2012
- G.Abhishek and Dr.T.Ramashri "Hybrid Color Infrared Image Edge Detection using RGB-YUV Image Fusion", *Journal of Innovation in Electronics & Communication-Special Issue*,ISSN:2249-9946,Volume 2, Issue 2,PageNo: 94-97;2012
- R.Thriveni and Dr.T.Ramashri "Satellite Color Image Resolution Enhancement Using Discrete Wavelet Transform", *Journal of Innovation in Electronics & Communication-Special* Issue,ISSN:2249-9946,Vol.2, Issue 2,PP.No: 98-100;2012
- Udaya Kumar Naluguru, and Dr.T.Ramashri , Prashanth B.U.V "Color Segmentation Based Staining Method Used in Biomedical Applications", *Journal of Innovation in Electronics & Communication*

	Special Issue, ISSN: 2249-9946, Volume 2, Issue 2, PageNo: 236-238; 2012
21	S.Narasimhulu and Dr.T.Ramashri "SPIHT Algorithm Combined with Huffman Processing", Journal
	of Innovation in Electronics & Communication-Special Issue,ISSN:2249-9946,Volume 2, Issue
	2,PageNo: 309-312;2012
22	G.Abhishek and Dr.T.Ramashri "Evaluation metric standardization for Edge detection and
	Enhancement Algorithms" i-manager's Journal on Communication Engineering and Systems, ISSN-
	2277-5102,May-july 2012;Vol:3;pp.25-30
23	R.Thriveni and Dr.T.Ramashri "A Qualitative approach for Resolution enhancement of satellite images
	using 2-DWT", International journal of Electronics and communication Engineering (IJECE); Vol.5,
	Issue.2, Page159-164, July 2012
24	K.Lokesh Krishna, and T.Ramashri, "VLSI Implementation of 4-bit 50 Gbps High Speed Pipelined
	ADC Architecture for I-UWB Receiver", International Journal of Computer Applications, Vol.57,
	No.15, pp 32-37 (2012). (IF=0.82) (ISSN: 973-93-80870-30-6)
25	S.Narasimhulu and Dr T.Ramashri, "Gray-Scale Image Compression Using DWT-SPIHT Algorithm"
	International Journal of Engineering Research and Applications; Volume 2, Issue2, pp-902-905; July-
	Aug 2012
26	Udaya Kumar Naluguru , Dr T. Ramashri and Venkat B.Prashanth "AMATLAB Based Algorithm
	Design for New Structural Feature of Retinal Image Vasculature Pattern". ijecse.org/wp-
27	content/2012/12/Volume-2; Number-1PP-27 ISSN- 2277-1956. ISSN 2277-1956/V2N1-27-31
27.	G.Abhishek and Dr.T.Ramashri" Comprehensive Infrared Image Edge Detection Algorithm"
20	International Journal of Image Processing (IJIP) ISSN:1985-2304 Vol6.Issue5: Oct2012;pp.297-305
28.	K. Prasanthi and Dr. T. Ramashri, "An Effective Image Retrieval Technique Based on color and
	Texture salient features of an image" i-manager's Journal on Communication Engineering and
20	Systems November 2012 – January 2013,pp.32-38.
29.	J. Krishna Chaithanya, Dr. T. Rama Shri "Feature extraction of satellite images using phase
	congruency Measure" <i>International Journal of Emerging Technology and Advanced Engineering</i> Vol3, Issue 1, January 2013 (ISSN 2250 – 2459 (Online))
30.	Hakeem Aejaz Aslam. Tirumala Ramashri and Mohammed Imtiaz Ali Ahsan "New Approach to
50.	Image Segmentation for Brain Tumor detection using Pillar K-means Algorithm" <i>International Journal</i>
	of Advanced Research in Computer and Communication Engineering (IJARCCE) Vol.2, Issue3, March
	2013
31.	MK Prasanthi, Dr. T. Ramashri "An Effective Image Retrieval Technique Based on salient features of
	an image" International Journal of Scientific and Engineering Research (IJSER), Volume 4, Issue 3,
	March 2013
32.	S.Anjaneyulu and Dr.T.Ramashri "New Novel Approach of PLDA using MIN SUM Algorithm"
	International Journal of Scientific Engineering and Technology Research" ISSN:2319-8885;pp-271-
	75 VOI.2,Issue-5;May2013
33.	Bharath kumar and Dr. T. Ramashri "Real Time Watermarking For Professional Photography"
	International Journal of Applications / innovation in Engineering & Management: (IJAIEM) ISSN
	2319-4847, Vol 2,Issue3;March 2013
34.	K.Gopi , Dr T.Ramshri" Medical Image compression using Wavelets "International Organization of
	Scientific Research journal of VLSI and signal Processing" ISSN-2319-4197; Vol 2, Iissue: 4; pp01-06
	May-June 2013.
35.	.Reena, K.Lokesh Krishna, Dr T.Ramashri, and D.Srihari, "Implementation of High Speed pipelined
	ADC architecture for I-UWB Receiver", International Journal of Electrical, Electronics and Data
	Communication, Volume 1, Issue 3, May 2013.
36.	J.Krishna Chaithanya and Dr.T.Ramashri "Linear Feature Extraction For Satellite Images Using
	CNLS(Contextual Nonlinear Smoothing) Algorithm" International Journal of Image Processing and
	Vision Sciences (IJIPVS), ISSN (Print): 2278 – 1110, Vol-2, Iss-1, 2013
27	

J.Krishna Chaithanya, Babu.I, Shaik.Basha and Dr.T.Ramashri, "Performance of phase congruency and linear feature extraction for satellite images using smoothing algorithm", *IOSR Journal of Computer*

K.Lokesh Krishna, Dr T.Ramashri, and D.Srihari, "Design and VLSI Implementation of Second Order

Sigma-Delta Modulation ADC for I-UWB Receiver", International Journal of Scientific &

Engineering, Vol12, Issue1;e-ISSN:2278-0661,p-ISSN:2278-8727,(May-Jun 2013), PP67-72

38.

- Engineering Research, Volume 4, Issue 6, June 2013. (IF=1.4)
- 39. K.Lokesh Krishna and Dr T.Ramashri "A 1.2 V 34 μw Second Order **ΣΔ** ADC in 0.13μm CMOS for I-UWB Receiver" *International Journal of Electronics, Communication & Instrumentation Engineering Research and Development (IJECIERD);* ISSN 2249-7951; Volume:3; Issue:3; Impact Factor(JCC): 4.7283" 2013
- 40. K.Gopi and Dr T.Ramashri "Medical Image Decomposition and Compression by Using lifting Scheme" *International Journal of Advanced Research in Computer and Communication Engineering* (*IJARCCE*) Vol.2, Issue8,Aug 2013
- 41. G. Guru Prasad,K. S. Chakradhar and Dr.T.Ramashri "3-D Sherlet Transform for Biomedical Applications" Indian Journal of Applied Research; Volume 3; Issue : 9;September 2013 ISSN 2249-555X
- 42. Ramana Reddy, K.Gopi and Dr.T.Ramashri "An Efficient Medical Image Compression Scheme" *International Journal of computer Trends and Technology*; Volume 5,NO3-NOV 2013
- 43. Sneha Nagabhyru, Abhishek Gudipalli and Dr Ramashri Tirumala, "Hybrid Composite Edge Detection Algorithm for PET Scanner Images" Journal of Theoretical and Applied information Technology; Vol. 57 No.1, Page 61-66; Nov2013
- 44. Mithila Harish, Abhishek Gudipalli and Dr Ramashri Tirumala "Enhanced Road Security Using Edge Detection and Infrared Imagery" Journal of Theoretical and Applied information Technolog. Vol. 58 No.1,Page 55-59 DEC 2013
- B. Ragavendra Reddy and Dr T. Ramashri "Image Fusion Algorithms Using Different Wavelet Methods and Improvement Techniques", *International Journal of Advanced Research in Electronics*, *Electrical, and Instrumentation Engineering* Vol 2, *Issue 12*, *Dec 2013*
- 46. Abhishek Gudipalli and Ramashri Tirumala" Comprehensive Edge Detection Algorithm for Satellite Images "World Applied Sciences Journal 28 (8): 1042-1047, 2013;Dec 2013
- 47. T.Sreelekha, M. Dhamodhar Reddy and T. Ramashri, "Watermarking Algorithm using Edge detection Technique and DCT, DST ,FFT" ,*International journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering*, Vol. 2, Issue 12,pp-5982-5989, December 2013, ISSN (Online): 2278-8875, ISSN (Print): 2320–3765.
- 48. Sravanthi and Dr T. Ramashri, "Morphological Automatic Traffic Light Detection", International Journal of Science, Engineering and Technology Research (IJSETR), Vol-3, Issue 1, pp.027-031, Jan-2014.
- 49. B. Ragavendra Reddy and T. Ramashri, "Image Fusion Methods, Comparative Analysis And Improvement Techniques ".*Journal Of International Academic Research For Multidisciplinary*, Impact Factor 1.393, ISSN: 2320-5083, Volume 1, Issue 12,pp-187-198, January 2014
- 50. Ms. V. Anusha, Ms. V. Usha Reddy and T. Ramashri, "Content Based Image Retrieval Using color Moments and Texture", *International Journal of Engineering Research and Technology (IJERT-2014*), Vol.3, Issue 2,pp:2812-2815,ISSN:2278-0181, February- 2014.
- 51. Mr. S. Muni Rathnam, Dr.T.Ramashri, "Identification of Volcano Hotspots by using Modified Standard Back Propagation (MBP) Algorithm via Satellite Images", *IOSR Journal of VLSI and Signal Processing (IOSR-JVSP)(May-Jun. 2014), Volume 4, Issue 3, Ver. I PP 30-35 e-ISSN: 2319 4200, p-ISSN No. : 2319 4197*
- 52. B. Ragavendra Reddy and T. Ramashri "A Novel Remote Sensing Image Resolution and Contrast Enhancement Using DWT Interpolation And PCA Based Fusion "International Journal of Emerging Engineering Science and Technology Vol 1 Issue 4 –PP 232-237ISSN-2454
- 53. K.Lokesh Krishna, and T.Ramashri, "VLSI Design of 12-Bit ADC with 1GSPS in 180nm CMOS Integrating with SAR and Two-Step Flash ADC", Journal of Theoretical and Applied Information Technology (E-ISSN 1817-3195 / ISSN 1992-8645) Vol. 68, No.1, pp (27-35), (2014) (Indexed in Elsevier SCOPUS, Inspec (The IET), Thomson Journal)
- 54. Deepthi Maryala , J. Krishna Chaithanya and T. Ramashri , "Applying Image Fusion and Fuzzy Clustering Algorithms to Detect changes in SAR Images", International Journal of Computer Applications, Volume 102– No.12,pp-38-43,September 2014 , Impact Factor-0.821 ISSN:0975-8887,DOI: 10.5120/17871-8813
- 55. K. Lokesh Krishna and T. Ramashri "Design and VLSI Implementation of low Power Filter Bank ADC Architecture for I-UWB Receiver using 130nm CMOS Technology", International Journal of

- Applied Engineering Research,(2014)Vol.9, No.21, pp. 11487-11505, Print ISSN 0973-4562,Online ISSN 1087-1090,
- 56. K. Lokesh Krishna, M. Jagadeesh, T.Ramashri, and K.Anuradha, "Design and Implementation of a Low Power Second Order Sigma-Delta ADC", International Journal of Computer Science & Information Technologies, Vol. 5, Issue. 5, pp (6044-6049), (2014) (Impact Factor =2.93).
- 57. K. Lokesh Krishna, M. Naveen, J. Madan Kumar and T.Ramashri, "A 12-Bit 40MS-S Pipelined ADC", International Journal of Research in Electronics & Communication Technology, Vol. 2, Issue. 4, pp (5-12), (2014) (Impact Factor =0.789).
- 58. Vasireddy Pravalya, J Krishna Chaithanya and T. Ramashri "Applying Image Fusion Technique with MRFKMC for Change Detection in SAR Images" Communications on Applied Electronics (CAE), A product of Foundation of Computer Science, NY, USA -2015,vol-2,pp-38-42,Issue-4, July-2015,ISSN: 2394-4714
- 59. G.Abhishek and T. Ramashri "Hybrid comprehensive edge detection algorithm for LIDAR images" Australian Journal of Basic and Applied Sciences March 2015 9(5) March 2015, Pages: 199-204 ISSN:1991-8178
- 60. SK Abdul Muthalib and T. Ramashri, "Digital Image Compression Approach Based on Discrete Cosine Transformation and SPIHT", International Journal of Professional Engineering Studies (IJPRES), Vol-5, pp-338-349; Issue 2, Aug-2015.
- 61. K. Chandana, V. Usha Reddy, T. Ramashri "A Novel Image Fusion Technique Using Dual Tree Complex Wavelet Transform Based Laplacian Pyramidal Decomposition", International Journal of Engineering Research and Technology (IJERT-2015), Vol-4,pp-227-232 Issue 11, Nov-2015.
- 62. M.Ashok Kumar and T. Ramashri, "Multiple Color Images Encryption Using Chirikov Standard Map with DWT", *International Journal of Advanced Research in Electrical Electronics and Instrumentation Engineering (IJAREEIE)*, Vol-4, Issue 12, Dec-2015.

K) Invited lectures or presentations for conferences / symposia

1.	Delivered a guest lecture on 'Women in Technology" in the Refresher course titled
	"Gender Studies" organized by UGC-ASC SVUniversity on 15th February'2010
2.	Delivered a guest lecture on 'Women Empowerment" in the Refresher course titled
	"Gender Studies" organized by UGC-ASC SVUniversity on 15th February'2010
3.	Presented a lecture and had interaction with villagers of Panapakam village in the
	programme of "Mega Health Camp and Grand Exhibition on Women issues and rural
	Development" organized by the Directorate Community Development, SVUniversity
	during 13th -14th March'2010as a part of UGC XI PLAN.
4.	Presented an invited talk on "Women and Governance in Higher Education" in Five Day
	UGC SAM Workshop Organized by the Department of Political Science & Public
	Administration, SVUniversity on 9 th August'2010.
5.	Delivered a guest lecture on "Why Women are under Represented in Higher Educational
	Institutions" in Five Day UGC SAM Workshop Organized by the Department of Women
	studies, Central University on
	5th October '2010
6	Delivered a guest lecture on "Women and Governance" in Five Day UGC SAM
	Workshop Organized by the Department of Zoology, Kakatiya University on 20th
	October'2010.
7	Delivered a guest lecture on "Women and Governance" in Five Day UGC SAM
	Workshop Organized by the Department of English, SV University ,Tirupati on 20th
	October'2010.
8	Delivered a guest lecture on "Digital Image Processing" Organized by the Department of
	ECE, NBKRIT, Vidyanagar, Gudur.
9	Delivered a guest lecture on "Women and Governance" in Five Day UGC SAM
	Workshop Organized by the Department of Zoology, SPW Women' College on 20th
	October'2010
10	Delivered a guest lecture on "Women and Governance" in Five Day UGC SAM
	Workshop Organized by the Department of Mathematics, Pulla Reddy Engineering
	College ,Kurnool ;on 22nd September '2012.
11	Delivered a guest lecture on "Women and Governance" in Five Day UGC SAM Workshop
	Organized by the SPW Women's college Tirupati-21-25th of June 2012

Delivered a guest lecture on "Women in Technology" in Two week refreshers course

12

	Organized by the Department of Population studies.2013
13	Delivered a guest lecture on "Women and Governance" in Five Day UGC SAM Workshop
	Organized by the Kakarapati Bhavanarayana college (Autonomous) Vijayawada 21-25th
	2013.
14	Delivered a guest lecture on "Women and Research" in Five Day UGC SAM Workshop
	Organized by the Singareni Women's college (Autonomous) Kothagudem Oct 21-25th
	2014.
15	Acted as a judge for a national level student technical paper contest at KMM Women's
	Engineering College, Puttur On 15th February 2007.
16	Delivered a guest lecture on "Women Empowerment" in Two week refreshers course
	Organized by the Department of Population studies.2015

DECLARATION: I am to certify that all the information mentioned above is correct.

Date Signature of the Teacher