

BIO DATA

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1. PERSONAL DETAILS:

Date of Birth & Age : 08.09.1983 & 38
Sex & Marital Status : Male & Married
Nationality : Indian
Qualification : B.Tech., M.E

Degree	Programme and Specialization	Class /CGPA	Month & Year of Passing	Institute/University
B.Tech	Information Technology	First Class	April 2005	Anna University, Chennai
M.E	Computer Science and Engineering	First Class	June 2010	Manonmaniam Sundaranar University, Tirunelveli
Ph.D*	Information and Communication Engineering	-	-	Anna University, Chennai

PROFESSIONAL EXPERIENCE:

Designation	Institution/ Organization	Period	Nature of Duties
Lecturer	Dr.Pauls Engineering College, Villupuram.	16 .01 .2006- 07.07.2006	Teaching
Lecturer	National College of Engineering, Maruthakulam.	10.07.2006- 01.06.2010	Teaching
Assistant Professor	National Engineering College, Kovilpatti	02.06.2010 onwards	Teaching

Date of joining in Present Institution : 02-06-2010
Present status : Assistant Professor (SG)

COURSES TAUGHT:

S.No	Course Title	U.G. or P.G.
1.	Computer Graphics	U.G
2.	Database Management Systems	
3.	Data Structures	
4.	Information Coding Techniques	
5.	Object Oriented Analysis and Design	
6.	System Software	
7.	Total Quality Management	
8.	Principles of Management	
9.	Operating Systems	
10.	Cloud Computing	
11.	System Programming and Operating Systems	
12.	Unix Programming	P.G
13.	Principles of Object Oriented System	
14.	Advanced Operating Systems	
15.	Advanced Data Structures	
16.	Advanced Databases	

International Journal	:	08
International Conférence	:	10
National Conférence	:	13
Seminars / Conference / Workshops organized	:	90
FDP / Seminars /Workshops Attended	:	45
Expert Lectures Delivered	:	10

2. ACADEMIC ACHIEVEMENTS

2.1 SHORT TERM COURSES / SEMINARS / CONFERENCE/ WORKSHOPS ORGANIZED:

S.No	Programme	Dates	Responsibility
1.	Two days Workshop on Digital Image Processing Using MATLAB	11.02.2011 - 12.02.2011	Coordinator
2.	One Day National Conference-ENIAC'12	12.10.2012	Coordinator
3.	Workshop on Bigdata Analytics	14.12.2015	Coordinator
4.	Java training Program –Silicon Softwares, Madurai.	01.07.2015 - 09.07.2015	Coordinator
5.	Unnai Arinthal (1st year Students)	15.09.2015	Coordinator
6.	TCS Mock Interview for Final Year Students by Alumnus.	26.09.2015	Coordinator
7.	Career Connect –Mr.Arunachalam, HCL, Chennai.	04.01.2016	Coordinator
8.	Java Training Program –M/s.Silicon Software Services, Madurai.	18.07.2016 - 23.07.2016	Coordinator

9.	Campus Commune and Code Vita contest awareness Program - Mr.Joseph, TCS, Chennai.	08.07.2016	Coordinator
10.	Motivation Program – Mr.Viswanathan, Wipro, Chennai.	12.08.2016	Coordinator
11.	Campus to Corporate Program– Mr.Mark, IVTL Infoview Technologies, Chennai	12.06.2017-14.06.2017	Coordinator
12.	TCS Codevita Awareness Program– Mr.M.Ganesh Thirunavukarasu, TCS, Chennai	13.06.2017	Coordinator
13.	Technical Career Guidance - Mr.SyedShanu, Microsoft MVP(Most Valuable Professional)	29.08.2017	Coordinator
14.	Students Leadership Development Program - M/s.Maxlive, Chennai	23.08.2017-08.12.2017	Coordinator
15.	Industry Expectation Skills – Mr.B.Rajeshkumar, Co-Founder, M/s.FACE, Coimbatore	09.09.2017	Coordinator
16.	Motivation Program – Mr. A.K.Kannan, Project Manager, Jasmin Infotech, Chennai	12.09.2017	Coordinator
17.	Training on Software Testing- M/s.FACE, Coimbatore	23.09.2017	Coordinator
18.	TCS Specific Training Program-M/s.FACE, Coimbatore	08.11.2017-14.11.2017	Coordinator
19.	Industry needs and challenges - Mr.A.K.Pattabiraman, Academic Regional Manager, TCS, Chennai	02.12.2017	Coordinator
20.	Orientation Program for Final year students - Mr.Srikanthan, Head, IGCAR, Kalpakkam, Chennai	24.01.2018	Coordinator
21.	Infosys Specific Training Program - Mr.Saidaiappan Selvakumar, Project Manager, Infosys, Chennai	12.02.2018	Coordinator
22.	Infosys Specific Training Program – M/s. Connect , Tirunelveli	13.04.2018	Coordinator
23.	ZOHO-CLIQTRIX Awareness Programme – Ms.Manasa Manogaran, Zoho Corporation, Chennai	17.07.2018	Coordinator
24.	Aptitude Training Programme– M/s. Connect , Tirunelveli	18.07.2018-19.07.2018	Coordinator
25.	How to Crack Zoho Interview- Mr.J.Antony Callistus (EIE Alumni-2017 passed out)	21.07.2018	Coordinator
26.	TCS CODE VITA Specific TrainingProgram- M/s.Top Freshers, Chennai	30.07.2018-04.08.2018	Coordinator
27.	How to Crack TCS Interview process – Mr.Yogesh Kannan (IT Alumni-2012 passed out)	20.09.2018	Coordinator
28.	JAVA Training Program – Mr.S.Rajendran, Slicon Software Services, Madurai	24.09.2018	Coordinator
29.	Motivation Program for Final Year Students –Mr.Balagee, MD, Jilaba Software Services, Chennai	26.09.2018	Coordinator
30.	C Training Program-Mr.S.Rajendran, Slicon Software Services, Madurai	13.11.2018-16.11.2018	Coordinator

31.	Aptitude Training Program – M/s.Innate Talent, Chennai	26.11.2018-01.12.2018	Coordinator
32.	Infosys Specific Training Program –M/s.FACE, Coimbatore	11.12.2018-14.12.2018	Coordinator
33.	Students Level Development Program- M/s.Maxlive, Chennai	17.12.2018-01-03-2019	Coordinator
34.	CTS Specific Training Program– M/s.TOPFreshers, Chennai	18.01.2019-21.01.2019	Coordinator
35.	Overview of Cloud Computingand Its Industrial Use Case- Mr.Subramania Vadivel, Delivery Manager, TCS, Chennai.	31.01.2019	Coordinator
36.	Digital - Shaping Business & IT- Mr.Berling Dublin, Delivery Head, Auto & Industrial Cluster, TCS, Chennai,	01.02.2019	Coordinator
37.	Digital Twins - Mr.Radhaswamy Paramathma, Design and Development,TCS, Chennai	01.02.2019	Coordinator
38.	Student Workshop & FDP on Agile Methodology, Software Testing, Block chain - Mr.Baburajan Chandran, Ms.Karthiga, Ms.Indhu, TCS, Chennai	22.02.2019	Coordinator
39.	Aptitude Training Program–M/s.Innate Talent, Chennai	03.06.2019-07.06.2019	Coordinator
40.	Aptitude Training Program– M/s.Connect, Tirunelveli	16.07.2019-20.07.2019	Coordinator
41.	Aptitude Training Program–M/s.Connect, Tirunelveli	24.07.2019-26.07.2019	Coordinator
42.	KAAR Specific Training -M/s.TopFreshers, Chennai	24.07.2019-26.07.2019	Coordinator
43.	Aptitude Training Program–M/s.Connect, Tirunelveli	29.07.2019-30.07.2019	Coordinator
44.	Motivation Programfor Final Year Students- Mr.RamasamyKannappan,Alumni-1999, Madurai	16.08.2019	Coordinator
45.	TCS Specific Technical Training Program - Mr.Yogeshkannan, Alumni, TCS, Chennai	16.08.2019	Coordinator
46.	TCS Mock Interview By College Faculties	17.08.2019	Coordinator
47.	TCS Technical Mock Interview–M/s.Connect, Tirunelveli	22.08.2019	Coordinator
48.	Getting ready for Automation,Machine Learning,and Artificial Intelligence - Mr.Balaji Prasad Macheria , Atos Syntel, Chennai	23.08.2019	Coordinator
49.	SkillRack Awareness Training Programme– Mr.Karthick, Skillrack ,Bangalore	26.08.2019	Coordinator
50.	Industry Perspectives - Ms. Gayathri Aparna Dharmaraj, Principal Consultant, Infosys, Chennai	10.09.2019	Coordinator
51.	CTS Specific Training Program–M/s.TopFreshers	04.10.2019-06.10.2019	Coordinator
52.	CTS Mock Interview –M/s.TopFreshers, Chennai	18.10.2019	Coordinator

53.	The Future of Cyber Security–Mr.RajaKannapiran, TCS	04.11.2019	Coordinator
54.	Robotic Process Automation–Mr.SasiDaran, TCS, Chennai	04.11.2019	Coordinator
55.	Future of Work Place - Mr.M.Ganesh Thirunavukarasu, Academic Relationship Manager, TCS, Chennai	04.11.2019	Coordinator
56.	Technical Training forFaculty members – M/s.TopFreshers, Chennai	26.11.2019-30.11.2019	Coordinator
57.	Python Programming&Mechanical Industries Field ofstudies,Opportunity of Electronics - M/s.TopFreshers,Chennai, Mr.KapilMurugan (Alumni 2004)Renault Nissan, Mr.Anbukumar(Alumni 2002)ELGIEquipments.	30.11.2019	Coordinator
58.	Python Programming,Goal Setting,Focusing of Mechanical StudiesSoft Skill TrainerElectrical Sector,Industry 4.0 - M/s.TopFreshers,Chennai, Mr.Vivekanathan,Industrialist,Mr.Sathish,Dassault Systems,Chennai&Mr.Manohar Raja,Soft Skill Trainer	01.12.2019	Coordinator
59.	Hacked Coding Boot camp(Residential Programme) - M/s.TopFreshers ,Chennai	03.12.2019-14.12.2019	Coordinator
60.	Technical Training Programmefor Fully Residential Program - M/s.TopFreshers, Chennai	13.12.2019	Coordinator
61.	Infosys Specific Training Program, M/s.Innate Talent, Chennai	12.12.2019-14.12.2019	Coordinator
62.	Infosys Specific Training Program, M/s.TopFreshers, Chennai	16.12.2019-17.12.2019	Coordinator
63.	IBM Specific Training Program -M/s.Connect, Tirunelveli	01.01.2020	Coordinator
64.	Hacked Coding Bootcamp(Residential Programme)II PHASE - M/s.TopFreshers, Chennai	09.01.2020-18.01.2020	Coordinator
65.	Seminar on Open SourceTechnologies - Mr.VinothKanna Data Architect, MyDbops, Bangalore	31.01.2020	Coordinator
66.	Hacked Coding Bootcamp(Residential Programme) (Technical Training-III PHASE) - M/s.TopFreshers, Chennai	10.02.2020-17.02.2020	Coordinator
67.	Motivation Programme - Mr.Pandiyarajan (Alumni-2011), M/s.Mistral Solutions, Pvt.Ltd, Bangalore	28.02.2020	Coordinator
68.	Industrial Automation - Mr.Rajesh Raman (Alumni 1994) &Ms.Bavani, Hornbill System Ltd., Chennai	13.03.2020	Coordinator
69.	Digital Trends and Technologies Webinar (Webex)- Mr.B. Gopi, TCS, Chennai	21.08.2020	Coordinator
70.	Webinar on Internet of Things(Webex)- – Mr.Kasiviswanathan Udaiappan, TCS, Chennai	10.09.2020	Coordinator
71.	Internship Opportunities in Manufacturing Sector(GMeet) - Mr.Lakshminarashimman, General Manager,Brakes India Private Ltd, Chennai	11.09.2020	Coordinator

72.	Webinar on Agile Methodologies– Mr R.Vaidyanathan, TCS, Chennai	16.09.2020	Coordinator
73.	TCS Specific Training Program(Online) - M/s.Connect, Tirunelveli	10.09.2020-16.09.2020	Coordinator
74.	Infosys Specific Training(Online) - M/s.TopFreshers, Chennai	24.09.2020-29.09.2020	Coordinator
75.	Preparing Students ForStudent InfosysRecruitment Drive- Mr. M.R Praveen Krishna, Alumni -2020.	26.09.2020	Coordinator
76.	Accenture Specific Training– M/s.R Sequence, Chennai	14.12.2020-23.12.2020	Coordinator
77.	Data Analytics (Webinar) - Mr. Balaji Prasad Macherla ,Atos Syntel, Chennai	29.12.2020	Coordinator
78.	Aptitude Training Program - M/s.R Sequence, Chennai	24.02.2021-02.03.2021	Coordinator
79.	Aptitude Training Program - M/s.R Sequence, Chennai	12.04.2021-18.04.2021	Coordinator
80.	Pre-Placement Talk & Motivation Program – Mr.L.S.Lakshmanan- HR, VVDN Technologies, Pollachi.	27.03.2021	Coordinator
81.	Online Training Program - M/s.R Sequence, Chennai	12.04.2021-17.04.2021	Coordinator
82.	Aptitude Training Program - M/s.R Sequence, Chennai	24.05.2021-28.05.2021	Coordinator
83.	KAAR Specific Training Program - M/s.R Sequence, Chennai	01.06.2021	Coordinator
84.	CTraining for Mechanical Students -Mr.S.Rajendran, Adj. Faculty/IT,NEC	03.06.2021-05.06.2021	Coordinator
85.	Learn Python in a Day - TCS Team ,Chennai	24.07.2021	Coordinator
86.	Capgemini Specific Training Program- M/s.R Sequence, Chennai	08.08.2021-17.08.2021	Coordinator
87.	CTS Specific Training Program- M/s.R Sequence, Chennai	25.08.2021-29.08.2021	Coordinator
88.	Career Guidance Conclave-Exclusively for Higher Secondary School Students-	29.08.2021-03-09-2021	Coordinator
89.	Infosys Specific Training Program- M/s.R Sequence, Chennai	08.09.2021-12.09.2021	Coordinator
90.	Motivation Program for Final Year Students –Mr.Balagee, MD, Jilaba Software Services, Chennai	26.10.2021	Coordinator

2.2 SHORT TERM COURSES / SEMINARS / CONFERENCE/ WORKSHOPS ATTENDED:

S.No	Title	Programme	Date	Venue
1	Data Base Management Systems	FDP	11.06.2007 - 23.06.2007	SSN College of Engineering Chennai.
2	Data Warehousing and Mining	STTP	16.06.2008 - 20.06.2008	AnnaiMathammalSheela Engineering College, Namakkal.

3	Class Room Interaction	Seminar	14.07.2009	National College of Engineering, Maruthakulam.
4	Network Programming and Management	SDP	07.06.2010 - 12.06.2010	National Engineering College, Kovilpatti.
5	Digital Image Processing Using MATLAB	Workshop	11.02.2011 - 12.02.2011	National Engineering College, Kovilpatti
6	IBM Technology Update Programme on “IBM – DB2”	Workshop	01.08.2011 - 03.08.2011	National Engineering College, Kovilpatti.
7	NPTEL Workshop	Workshop	24.03.2012	S.T.Hindu College, Nagercoil
8	Media Security : A set-theoretic framework for data hiding	Seminar	29.08.2012	National Engineering College, Kovilpatti
9	Mathematical Modeling and Scientific Computing	Seminar	30.08.2012 - 31.08.2012	Kongu Engineering College, Erode
10	IET Seminar Mission 100-2	Seminar	19.01.2013	Grace Hall, Tirunelveli
11	Research & Pragmatic issues of cloud Computing Genomic Analysis in Bioinformatics Applications	Seminar	14.03.2013 - 15.03.2013	National Engineering College, Kovilpatti
12	Teaching Methodology	FDP	09.3.2013 - 10.3.2013	National Engineering college, Kovilpatti
13	NS2-Simulator	Workshop	10.10.2013- 11.10.2013	National Engineering College, Kovilpatti
14	Image Processing Techniques with multidisciplinary Applications	STC	03.3.2014 - 07.3.2014	IIT, ROORKEE
15	SCADA and its Recent trends	Seminar	18.04.2014	National Engineering College, Kovilpatti
16	Teacher Effectiveness Workshop	STC	13.10.2014 - 17.10.2014	IIT, Madras
17	Empowering Indian Engineering Education For Global Expectations	National 17 th ISTE TN&P Section Annual Convention For Faculty	07.11.2014 - 08.11.2014	ISTE National Engineering College, Kovilpatti.
18	Research Approaches and Contemporary Issues of Functional Genomics, Proteomics & Micro array biological Modeling using machine learning in Bioinformatics Applications	Seminar	13.11.2014 - 14.11.2014	National Engineering College, Kovilpatti
19	Big data and Analytics	FEP	07.09.2015 - 11.09.2015	Infosys, Chennai

20	Intellectual property rights and Innovations	Workshop	07.11.2015	National Engineering College, Kovilpatti
21	Formulation of research & development grant proposals by scientists and technologies	Workshop	18.11.2015 - 20.11.2015	National Engineering College, Kovilpatti
22	Introduction to Research	NPTEL Course	Jan to Feb 2016	IIT Madras
23	Database Design and Programming with SQL	Course	02.02.2016	Oracle Academy
24	Cloud Computing, Digital Learning and Artificial Intelligence	FDP	23.05.2016 - 24.05.2016	TCS,Chennai.
25	Database Design and Programming with SQL	FDP	28.11.2016 - 02.12.2016	Oracle Academy
26	Healthcare Domain Covering from analysis, Design & Development and Using various technologies	Industrial Training	10.04.2017 - 21.04.2017	Bizplus Services,Chennai
27	Technology Enabled Teaching Learning Process	Training Programme	27.05.2017 - 29.05.207	National Institute of Technical Teachers Training Research
28	Cloud Computing	NPTEL Course	Aug to Oct 2017	IIT,Kharagpur
29	Foundation Program in ICT for Education	FDP	03.08.2017 - 07.09.2017	IIT, Bombay
30	Pedagogy for Online and Blended Teaching-Learning Process	FDP	14.09.2017 - 12.10.2017	IIT, Bombay
31	Computer Vision and Image Processing	Workshop	09.03.2018 - 11.03.2018	IIT,Roorkee
32	Medical Image Computing: Machine-Learning Methods and Advanced-MRI Applications	QIP Short Term Course	23.07.2018 - 27.07.2018	IIT, Bombay
33	Oracle Programming Using PL/SQL	FDP	08.04.2019 - 12.04.2019	Oracle Academy
34	Developing Global Talent for the Future of Work	Talent Summit 2020-Chennai	25.02.2020	IITM Research Park, Chennai
35	A High Impact Industry-Institute Interaction Event of India	ICT Academy Bridge 2020	26.02.2020	IITM Research Park, Chennai
36	Extend Your Retail Business with Alibaba Cloud E-Commerce Solution	Digital Cloud Day	29.04.2020	Alibaba Cloud Academy

37	Connecting to Digital Asia	Digital Cloud Day	29.04.2020	Alibaba Cloud Academy
38	Database-Migrate to Alibaba Cloud	Digital Cloud Day	30.04.2020	Alibaba Cloud Academy
39	Bring a Machine Learning Application in Managed Kubernetes	Digital Cloud Day	01.05.2020	Alibaba Cloud Academy
40	Going Cloud Native in Alibaba Cloud	Digital Cloud Day	01.05.2020	Alibaba Cloud Academy
41	Resume Building & Applying Jobs-Session 1	Vei4 Innovative LLP	04.05.2020	VEI4
42	The Power of a Teacher	Webinar	04.05.2020	ICT Academy/ Skycampus Digital Knowledge Series
43	Personal Financial Management	Online Super Session	20.05.2020	ICT Academy/ Sky campus Digital Knowledge Series
44	Database Management System through INFYTQ Platform	FDP	03.08.2020 - 07.08.2020	Infosys, Chennai [Online]
45	DST sponsored "Technology based Entrepreneurship Development Programme "	FDP	12.04.2021 – 22.05.2021	Indian Institute Of Information Technology Sri City, Chittoor

3. EXPERT LECTURES DELIVERED :

S.No	Title	Place	Programme	Date
1	Current Trends in IT	PET Polytechnic College, Vallioor	Symposium	10.01.2011
2	Career Connect	CMS Academy, Tirunelveli	Workshop	06.03.2016
3	Animation Graphics	Dr.SivanthiAditanar College of Engineering, Tiruchendur	FDTP	02.06.2018
4	Database Transactional Issues in RT Applications	AlagappaChettiar College of Engineering & Technology, Karaikudi	AICTE-QIP Short Term Course	05.12.2018
5	What's Next?	NaamManithargal [Youtube Live]	Webinar	02.08.2020
6	How to get your dream come true in IT Industry	Francis Xavier Engineering College [Virtual]	Webinar	12.08.2020
7	How to Choose a Best Engineering College	Value Foundation Academy [Instagram Live Session]	Webinar	18.06.2021
8	Break the Barriers	JP College of Engineering, Tenkasi	Seminar	07.10.2021
9	Job Opportunities in IT	University of Technology Bahrain College of computer Studies	Webinar	01.12.2021

4. PUBLICATIONS

i. INTERNATIONAL JOURNAL :

S.No	Title of the paper	Name of the Journal	Year of Publication	Authors	DOI
1.	Secure Transaction in Online Banking System Using IB-mRSA	International Journal of Engineering Research & Technology	2013	S.Renuga Devi S.Chidambaram V.Manimaran	2278-0181
2.	Characterizing and Processing of Big Data Using Data mining Techniques	International Journal for Trends in Engineering & Technology	2015	S.VishnuPriyaV.Manimaran	2349-9303
3.	Performance Analysis of improvement in Clustered Data Migration using Machine Learning Approaches	International Journal of Applied Engineering Research	2018	S.Venkata Prasad, Dr.K.G.Srinivasagan, Dr.V.Vivek, V.Manimaran	Print ISSN 0973-4562 Online ISSN 0973-9769
4.	Authenticated Driven Data Migration	Journal of Adv. Research in Dynamical & Control Systems	2018	S.Venkata Prasad, K.G.Srinivasagan, V.Manimaran, V.Vivek	Vol. 10, 02- Special Issue
5.	A Realtime Approach for Identifying the Obstacles on Railway Track using Thermal Imaging	Journal of Adv. Research in Dynamical & Control systems	2018	V.Vivek, B.Guruprakash, B.Sivananthan, K.Peer Mohamed, V.Manimaran	Vol. 10, 02- Special Issue
6.	Study and Development of an Effective Interface to Upload Data into ERP System	Recent Trends in Parallel Computing	2018	S.Venkata Prasad, K.G.Srinivasagan, V.Manimaran, V.Vivek	ISSN: 2393- 8749 (Online) Volume 5, Issue 3
7.	Automated plant leaf disease detection and classification using optimal MobileNet based convolutional neural networks	Materials Today	2021	S.Ashwinkumar, S.Rajagopal, V.Manimaran, B.Jegajothi	https://doi.org/10.1016/j.matpr.2021.05.584
8.	A new framework for Person Re-identification: Integrated level feature pattern (ILEP)	KSII transactions On Internet And Information Systems	2021	V.Manimaran, K.G.Srinivasagan	http://doi.org/10.3837/tiis.2021.12.011

ii. INTERNATIONAL CONFERENCE PUBLICATIONS

S.No	Title of the paper	Authors	Name of the conference	Venue	Date
1.	Image Watermarking by using DCT	V.Manimaran N.Narayanan Prasanth S.P.Raja	ICISA 2010 ISBN 978-81-907677-9-8	Panimalar Engineering College	06.02.2010
2.	Image Watermarking Algorithms: Comparison & Analysis	V.Manimaran	ICETT 2011	Baselios Mathews II College of Engineering	25.03.2011 - 26.03.2011
3.	Secure Transaction in online banking system using IB-MRSA	S.Renuga Devi, S.Chidambaram, V.Manimaran	International Conference on Advanced Computing, Machines and Embedded Technology	JKK Nattraja College of Engineering College & Technology	08-03-2013 - 09-03-2013
4.	Secured Watermarking schemes using Homomorphic Encryption for Compressed Images	Selva Bhuvaneswari.V V.Manimaran	ENIAC'14	National Engineering College	08.01.2014 -10.01.2014
5.	Characterizing and Processing of Big Data Using Data mining Techniques	S.VishnuPriya V.Manimaran	ICICCE'15	Coimbatore Institute of Technology, Coimbatore.	15.02.2015
6.	Lung Cancer Detection Using CBIR Features and Classifier	G.Pradeep Krishna V.Manimaran	ICONSTEM 16	Jeppiar Engineering College, Chennai	30.03.2016
7.	Diverse Chromatic Texture Pattern for Content Based Image Retrieval	V.Manimaran, Dr.K.G. Srinivasagan	ICCCI'16,	AlagappaChettiar College of Engineering and Technology, Karaikudi	05.10.2016 - 06.10.2016
8.	LBPH Based Person Re-Identification Using K-Reciprocal Encoding	V.Manimaran, Dr.K.G. Srinivasagan R.Mallika@ Pandeewari S.BabuRenga Rajan	ICITIIT'20	Indian Institute of Information Technology, Kottayam	13.02.2020 - 14.02.2020

9.	Multiscale Convolutional Network over person Re-Identification	V.Manimaran, C.AnushaSugam, V.AshrinFemina, P.Ashwini	ICIEST-2020	Kalasalingam Institute of Technology, Srivilliputhur	12.03.2020 - 13.03.2020
10.	Facial Detection And Recognition For Security Supervision	V.Manimaran, Maria Infant Roshaliya Fernando.P, Mohanapriya.S, NisharaBanu.U,	ICRACIA- 2021	M.Kumarasamy College Of Engineering, Karur	31.03.2021 - 01.04.2021

iii. NATIONAL CONFERENCE PUBLICATIONS

S.No	Title of the paper	Authors	Name of the conference	Venue	Pages Date
1.	Fuzzy Based Framework For Software Complexity Analysis: Using Extended FRT	N.Narayanan Prasanth V.Manimaran	NCETAC'08	Sasurie College of Engineering	21.02.2008
2.	Image Watermarking Resisting to Geometrical Attacks	V.Manimaran Dr.A.Suruliandi	NACONAS'09	Dr.Sivanthi Aditanar College of Engineering	15.12.2009 - 16.12.2009
3.	Data Mining Based Intruder Detection System	K.Rajasekaran V.Manimaran N.Narayanan Prasanth	NCRTCT'09	SCAD College of Engineering & Technology	23.12.2009
4.	Color Image Watermarking Resisting to Geometrical Attacks	V.Manimaran Dr.A.Suruliandi	NACIPAN'10	National Engineering College	05.03.2010 - 06.03.2010
5.	Domain Based Security for Wireless Sensor Network	V.Manimaran N.Narayanan Prasanth S.P.Raja	ETCET'10	Sri Vidya College of Engineering and Technology	17.03.2010
6.	DCT Based Image Watermarking	V.Manimaran Dr.A.Suruliandi	NCEIT'10	National College of Engineering	20.03.2010
7.	Motion Estimation in Image Sequences Using FPGA	G.Vignesh V.Manimaran	NCFCSCT'12	Sri Ramakrishna Engineering college	15.03.2012 - 16.03.2012
8.	An analysis of Image Features	A.Shenbagha raman V.Manimaran	NCFCSCT'12	Sri Ramakrishna Engineering college	15.03.2012 - 16.03.2012

9.	Identity based Transaction Using Advanced Encryption Standard (AES) in Banking System	S.Renuga Devi, S.Chidambaram V.Manimaran	Emerging Trends in Computer Engineering and Technology	Sri Vidya College of Engineering & Technology, Virudhunagar.	08.03.2013
10.	Data Extraction and Alignment from Deep Web Based On CTVS	S.Karthigadevi V.Manimaran	RACST'13	Francis Xavier Engineering College	08.03.2013
11.	An Improved Invisible Image Watermarking using DWT-SVD Transformation Techniques in Color Images	Selva Bhuvaneshwari.V V.Manimaran	VISION'14	Government College of Engineering, Tirunelveli	07.04.2014
12.	Analysis of Bus Tracking system using GPS	V.Manimaran	VISION'16	Government College of Engineering, Tirunelveli	26.04.2016
13.	Mesh College Social Networking	V.Manimaran	Engineering Trends – (NCE T'19)	National College of Engineering, Maruthakulam	14.03.2019