Address For Communication

Dr. V. Sampath Kumar,

75 WB Road, Trichy -620008

Phone: +918281665573,

+919842709720.

Skype id: s.samiksha

Email: drvsampath@gmail.com

Personal Data:

Name of father :Dr R.Vajeravelu

Occupation :Retd Surgeon

Name of mother: S.Rajeswari

Occupation: Retd Head Mistress

Name of wife : M. Kavitha

Occupation : Company Secretary

Date of Birth : 26 July 1978

Sex : Male

Nationality : Indian

Marital Status : Married

Linguistic Ability:

(Speaking & writing)

- 1. English
- 2. Tamil

Strengths:

Innovative

Amicable

Dynamic

Hobbies:

- 1.Listening music
- 2.Playing Badminton

Dr. V. Sampath Kumar

Email: drvsampath@gmail.com

OBJECTIVE

To pursue a challenging career that will allow for the growth and a chance to use and contribute my education and knowledge.



EDUCATION

Ph.D (Biomedical Image Processing, Computer Science Engineering) (Feb 2011)

Vinayaka Mission University, Salem, Tamil Nadu, India

M.Tech. (Biomedical Signal Processing and Instrumentation) (May 2004)

SASTRA DEEMED University, Thanjvur, Tamil Nadu, India

CGPA: 7.8730 Class: First Class with Distinction.

B.E. (Electronics and Instrumentation Engineering) (April 2000)

University of Madras, Tamil Nadu, India Aggregate percentage: 63% Class: First Class

EXPERIENCE (19+ years)

1.5 years as a Lecturer (with B.E)

College Name: VMKV Engineering College, Salem.

3 years as a Lecturer (after M.Tech)

College Name: Adhiyamaan College of Engineering,

Hosur.

4 years as Lecturer &Asst Prof (after M.Tech)

College Name: Dr. Mahalingam College of Engineering

& Technology, Pollachi.

1 year as Professor and Head (after Ph.D)

College Name : Oxford Engineering College, Trichy

2 years as Professor and Head (after Ph.D)

College Name : Shivani Engineering College, Trichy

2 years as Associate Professor (after Ph.D)

College Name: Ethiopian Institute of Technology,

Mekelle University, Ethiopia.

4.5 years from July 2016 as Professor (after Ph.D)

College Name: Vimal Jyothi Engineering College, Kerala

EDUCATIONAL PROFILE

COURSE INSTITUTION/UNIVERSITY		YEAR OF PASSING	%/CPGA OF MARKS
Ph,D	Ph.D Vinayaka Missions University, Salem, Tamil Nadu, India		NA
M.Tech	M.Tech SASTRA University, Thanjavur		7.87
B.E Sapthagiri College of Engineering, Dharr		2000	63%
H.S.C	SVMHS School, Udumalpet	1995	76%
S.S.L.C SVMHS School, Udumalpet		1993	68%

MEMBERSHIP

Name of Professional Body	Membership No.	Involvement
International Society for Research and Development	F3140900641	Fellow Life Member
Biomedical Engineering Society of India	L 621	Life Member
Instrument Society of India	LM 1848	Life Member
The Indian Society for Technical Education	LM 44079	Life Member
International Association of Engineers	LM 122246	Life Member
International Association of Computer Science and Information Technology	SM 80344759	Senior member
Institute For Engineering Research and Publication (IFERP)	PMIN78954260	Professional Member
ICST, CSTA, ISEIS, and APCBEES	-	Member

PROJECTS GOT FUNDED

- 1. Guided a student project titled "Kirlian Diagnosis for Epilepsy" under Student Project Scheme 2006 funded by Tamil Nadu State Council for Science and Technology(Rs.5000)
- 2 Guided a student project titled "Automatic coconut dehusking" funded by Dr. Mahalingam College of Engg & Tech, Pollachi (Rs.10000)
- Guided a student project titled "A novel method to solve fire accidents in garbage dumps of Trichirapalli corporation using IoT" under Student Project Scheme 2014 funded by Tamil Nadu State Council for Science and Technology (Rs.7500), which has won the best project award.
- 4 Mekelle University has awarded Rs.150,000 for the implementation of small scale research project entitled "Design and model development for telemedicine based medical networks for rural and frontier areas of Ethiopia"
- Guided a student project titled "Cloud based SCADA systems for Integrated Water Resources Development and Management in Kannur District of Kerala" under Student Project Scheme 147/SPS60/2016/KSCSTE funded by Kerala State Council for Science and Technology(Rs.9000)
- 6 Guided a student project titled "Disaster management in Kerala using unmanned aerial vehicles" under Student Project Scheme 2017/KSCSTE259/SPS61/ funded by Kerala State Council for Science and Technology(Rs.10800)
- 7. Received grant of Rs.5, 00,000 from Kerala State Council for Science and Technology under Technology Development and Adaptation Programme File No. KSCSTE/5531/2017-TDAP for the project entitled "Integrated Water tube boiler with Atomizing Nozzle in Fire tube Boiler (Hybrid Boilers)".
- Received grant of Rs. 1, 56,750 from APJ Abdul Kalam Technological University under Center for Engineering Research and Development Research Seed Money Scheme File No. KTU/RESEARCH 2/3894/2018 for the project entitled "Puttumatic - The Automatic Puttu Making Machine".
- 9. Received grant of Rs. 1, 00,000 for project entitled "Coconut leaf broom making machine" under Technology Demonstration Proposals of Participating Institutions

- by Subject Expert Groups under Unnat Bharat Abhiyan 2.0 Programme of Government of India.
- 10 Received grant of Rs. 1, 00,000 for project entitled "Solar Coconut Dryer" under Technology Demonstration Proposals of Participating Institutions by Subject Expert Groups under Unnat Bharat Abhiyan 2.0 Programme of Government of India.
- II. Received grant of Rs. 1, 00,000 for project entitled "Design and development of Smart Ambulatory Monitoring for Alakkode Old Age Homes" under Technology Demonstration Proposals of Participating Institutions by Subject Expert Groups under Unnat Bharat Abhiyan 2.0 Programme of Government of India.
- 12 Got selected for grant of Rs. 1, 00,000 for project entitled "Wild Boar Alarming System for Village Farmlands in Alakkode, Kannur District of Kerala" under Technology Demonstration Proposals of Participating Institutions by Subject Expert Groups under Unnat Bharat Abhiyan 2.0 Programme of Government of India.
- 13 Got selected for a perennial grant of Rs. 1, 75,000 for project entitled "Copra/Rubber Solar automatic tunnel dryer" under Technology Demonstration Proposals of Participating Institutions by Subject Expert Groups under Unnat Bharat Abhiyan 2.0 Programme of Government of India.
- 14 Got selected for a student startup grant of Rs. 4,00,000 for the project titled Puttumatic under MHRD IIC and AICTE
- 15. Received grant of Rs. 1, 00,000 for project entitled "Rubber Gloves making machine" under Technology Demonstration Proposals Covid 19 special call of Participating Institutions by Subject Expert Groups under Unnat Bharat Abhiyan 2.0 Programme of Government of India.

GRANTS RECEIVED

- Received the grant of Rs.30000 from CSIR for conducting Two Days National Seminar on Security Issues in Cloud Computing (SICC-,,12)
- Received the grant of Rs.50,000 from Unnat Bharat Abhiyan activities in 2018

PROJECTS DONE DURING COVID 19

- Robot for Food & medicine dispenser
- Breathing support device
- Leg operated hand sanitizer
- Kiosk vehicle
- Patient information system
- Automatic hand sanitizer
- Two wheeler based sanitizer sprayer
- 360 degree virus protector

STTP/FDP/Workshop ATTENDED

- FDP in Total Quality Management organized by ACE, Hosur on 05.10.2004
- FDP in Professional Ethics organized by ACE, Hosur on 09.10.2004
- STTP in Biomedical Instrumentation organized by SRM Deemed University, Chennai on 25.11.2005- 26.11.2005
- Participated in Faculty Development programme on 'Automatic Systems' by INDWELL Institute of Technology held from 28/11/2016 to 02/12/2016 at VJEC Kannur.
- Attended 5 days National Workshop on Advanced Control, Image and Signal Processing Algorithms from 05/12/2016 to 10/12/2016 organized by VJEC, Kannur.
- Attended one day workshop on "Transition from ISO 9001:2008 to ISO 9001:2015" on 16/12/2016 at VJEC Kannur
- Participated in the one day FDP on "Effective teaching by applying MOOCs" conducted by Prof PD Jose, Chair person- Digital learning, IIM Bangalore on 08/04/2017 at Vimal Jyothi Institute of Management and Research.
- Attended 6 days AICTE sponsored STTP on Engineering Education- A Transdisciplinary
 Approach in Engineering at VJEC Kannur

ACHIEVEMENTS IN PROFESSIONAL CAREER:

- My student project titled "A novel method to solve fire accidents in garbage dumps of Trichirapalli corporation using IoT" under Student Project Scheme 2014 funded by Tamil Nadu State Council for Science and Technology won the BEST PROJECT AWARD for the year 2015 TNSCST projects.
- My paper titled "Radionics Based Vibration Tuner for Transmitting Living Radiant Energies" won "Best Paper Award" in International Symposium On Global Trends in BioMedical Informatics
- Successfully attended the WIPRO Mission10X Faculty Empowerment Workshop (5 days) and received the following Certificates:
 - 1. Dale Carnegie High Impact Teaching Skills Certificate
 - 2. Mission10X ISTE Workshop Participation Certificate

PATENT APPLIED

- CBR number 33965- Title –Rasamenthira
- Integrated Water tube boiler with Atomizing Nozzle in Fire tube Boiler forwarded to Patent Facilitating Centre/TIFAC, New Delhi for further patent filling procedures through Kerala State Council for Science Technology and Environment.
- Litter robot for waste segregation
- Palm tree climbing robot

INTERNATIONAL JOURNAL PUBLISHED

- V. Sampathkumar, Dr. M.Y. Sanavullah, "Kirlian Image Compression Using the Wavelet Transform and Fuzzy c-means Clustering on Regions of Interest," is published in *International Journal of GESJ*: Computer sciences and Telecommunication Journal. Vol 8 Number 1(15) pp 3-9 June 2008
- R.,Sathiya, M.Surya V. Sampathkumar, , "Radionics Based Vibration Tuner for Transmitting Living Radiant Energies," is published in *International Journal of Computational* Intelligence Healthcare Informatics in Vol 1 Number 2 pp 53-55 December 2008
- V. Sampathkumar, Dr. M .Y. Sanavullah, "Region- based coding of kirlian images and

- magnetic resonance images," is published in *International Journal of Bio Medical Engineering and Consumer Health Informatics in Vol 1 Number 2 pp 77-81 July-Decmber 2009*.
- Ms.Shaya Princy, Dr. V. Sampath Kumar, "A Study of Profit Maximization Based On Multiserver in Computing Cloud," is published in International Journal of Advance Research in Computer Science and Management Studies Volume 2, Issue 5, May 2014.
- P.Ponmalar and Dr. V. Sampath Kumar, "An cost efficient method to prevent fire
 accidents in garbage dumps of Trichirapalli corporation using an internet of things
 middleware" is published in International Organization for Scientific Research (IOSR)
 Journals, Journal of computer Engineering Vol 16, issue 3, pp 01-05 May2014.
- A. Ancey Sneha and Dr. V. Sampath Kumar, "A Study on Security in Wireless Sensor Network Using Multipath Routing" published in CiiT wireless communication International Journals, Vol 6, No 4, 2014
- Mahder Girmay G/Micheal, Vajeravel Sampath Kumar, B. Gomathy, "Design and implementation of FCS based process control system", published in International Journal of advanced Research in Electrical, Electronics and Instrumentation Engineering Vol6, issue 3, March 2016
- KarpagaSelvi Subramanian, Andargie Mekonnen, Vajeravel Sampath Kumar, Bisratie
 Tesfaye "Optical Flow Based Ethiopian Traditional Dance Video Classification System",
 Article ID: 2675, Date: 2015-12-18, Journal: Computer Sciences and
 Telecommunications Vol 16 No.1(47), pp. 69-79, May 2016.
- Dr V Sampath Kumar and Dr P Sridharan, "Cloud Based SCADA System for Integrated Water Resources Development and Management Approach with Special Reference to Kannur District", International Journal of Applied Science and Engineering, 6(2): 129-142, December 2018.
- Dr V Sampath Kumar and Dr P Sridharan, "Fuzzy based Vibration Control in Small Hydroelectric Power Plants", International Journal of Research and Analytical reviews, 6(2): 174-183, June 2019.
- Dr V Sampath Kumar and Dr P Sridharan, "Radio Frequency Identification (RFID): A co-generation tool in Product Life cycle Management (PLM)", International Journal of

Innovative Technology and Exploring Engineering, Volume-9 Issue-3.

PAPER PRESENTED IN INTERNATIONAL CONFERENCES

- V. Sampath Kumar, Dr. M.Y. Sanavullah, "Efficiency of Aura Images in Diagnosis of Cardiovascular Diseases among Adults" in International Conference EAST-2005 at NICE, Nagerkovil on16.12.2005-17.12.2005.
- V. Sampath Kumar, Dr. M.Y. Sanavullah, "Artificial Intelligence Based Expert System for Diagnosis of Cancer from Aura Images" in International Conference on Cognition and Recognition, organized by PES, Mandya on 22.12.2005-22.12.2005.
- V. Sampath Kumar, Dr. M.Y. Sanavullah, "A New Dynamic Finite-State Vector Quantization Algorithm for Image Compression" in International Conference on Systematics, Cybermatics and Informatics, organized by Pentagram Research Center, Hyderabed on 04.01.06-08.01.06.
- V. Sampath Kumar, Dr. M.Y. Sanavullah, "Efficiency of Aura Images in Colour Therapy" in International Conference on Frontier Technologies-Need for the Industry Business and Education, organized by ISTE Chapter of ACE, Hosur on 06.09.2006-08.09.2006.
- V. Sampath Kumar, Dr. M .Y. Sanavullah, "Regularised Decompression of Kirlian Images by Optimised JPEG Dequantization Array" in International Conference on ICCIMA '07, organized by MEPCO, Sivakasi, published by IEEE CS PRESS, December 2007.
- S.K Indhumathi, K.Nivedhitha, S.SoniyaV. Sampath Kumar, "Efficiency of Aura Images in diagnosis of Epilepsy", in International conference on Systematics, Cybernetics and Informatics-2008 at Pentagram research centre at Hyderabad.
- M.Aarthi, Dr. V. Sampath Kumar, J.Jeyasudha, "Dynamic Path Selection for Secure Communication in Peer to Peer System," paper presented at the International Conference on Emerging Trends in Computer And Communication, held at Maria Engineering College, Kanyakumari on 16th February 2012.
- R.Balakrishanan, Dr. V. Sampath Kumar, J.Jeyasudha, "MOCEIR Mobile Based Compressed and Efficient Image Retrieval," paper presented at the International

- Conference on Emerging Trends in Computer And Communication, held at Maria Engineering College, Kanyakumari on 16th February 2012.
- N.Gomathy, Dr. V. Sampath Kumar, A.V.T RaghavRamana, "Secure and Dependable Storage with Multiple Cloud Servers," paper presented at the International Conference on Emerging Trends in Computer And Communication, held at Maria Engineering College, Kanyakumari on 16th February 2012.
- S.Gowri, Dr. V. Sampath Kumar, P.Muthuvenkachalam, "Stealthy Attacks InAdhoc Wireless Network Multihop Detection," paper presented at the International Conference on ETCAC"12, held at Maria Engineering College, Kanyakumari on 16th February2012.
- K.Manikandan, Dr. V. Sampath Kumar, N.Shamugapriya, "A Vivacious Approach to recognize the DDOS which imitate Flash crowds using traffic behavior patterns," paper presented at the International Conference on ETCAC"12, held at Maria Engineering College, Kanyakumari on 16th Feb 2012.
- C.Praisewin, Dr. V. Sampath Kumar, "An Efficient & Fully Robust Group Key Agreement," paper presented at the International Conference on Emerging Trends in Computer AndCommunication, held at Maria Engineering College, Kanyakumari on 16th February 2012.
- S.Satheesh, Dr. V. Sampath Kumar, N.Shanmugapriya, J.Kokila, "Localized Mobility Prediction for Underwater Sensor Networks using Divided Sensitive Ranges," paper presented at the International Conference on Emerging Trends in Computer and Communication, held at Maria Engineering College, Kanyakumari on 16th February 2012.

PRESENTED IN NATIONAL CONFERENCES

- V. Sampath Kumar, Dr. M.Y. Sanavullah, "Lossless and Lossy Compression of Medical Images," at the National Conference on Novel Technologies in Biomedical Engineering, held at Adhiyamaan College of Engineering, Hosur on 19th March 2008.
- V. Sampath Kumar, S.AnthonyJusudurai, "Electrocardiogram Monitoring Using GSM Technology," at the National Conference on Novel Technologies in Biomedical Engineering, held at Adhiyamaan College of Engineering, Hosur on 19th March 2008.

- M.Aarthi, J.Jeyasudha, Dr. V. Sampath Kumar, "A Efficient Mutual Anonymity Protocols in Peer to Peer Networks,"at the National Conference on Innovations in Information Technology, held at Bannari Amman Institute of Technology, Erode on 25th February 2012.
- N.Gomathy, A.V.T RaghavRamana, Dr. V. Sampath Kumar, "Secure and Dependable Storage with Multiple Cloud Servers," at the National Conference on Innovations in Information Technology, held at Bannari Amman Institute of Technology, Erode on 25th February 2012.
- S.Gowri, Dr. V. Sampath Kumar, P.Muthuvenkatachalam, "Stealthy attacks in adhoc wireless network multihop detection," at the National Conference on Innovations in Information Technology, held at Bannari Amman Institute of Technology, Erode on 25th February 2012.
- B.Rama, P.Muthuvenkatachalam, Dr. V. Sampath Kumar, "Efficient Route Redirection in Unstructured Network," at the National Conference on Innovations in Information Technology, held at Bannari Amman Institute of Technology, Erode on 25th February 2012.
- M.Vijalakshmi, V.Murugan, Dr. V. Sampath Kumar, "Security Guidance for Outsourcing Linear Programming in Cloud Computing," at the National Conference on Innovations in Information Technology, held at Bannari Amman Institute of Technology, Erode on 25th February 2012.
- MsPonmalar, Dr. V. Sampath Kumar "A novel method to solve fire accidents in garbage dumps of Trichirapalli corporation using IoT" at the National Conference on NCNGCT2014, held at S.A.Engineering College, on 20th February 2014.

PAPER PRESENTED IN NATIONAL SEMINAR

- V. Sampath Kumar "Nanotechnology in Drug Delivery System" in National seminar on "Nanotechnology: Prospective and Future in the Indian Scenario", organized by Adhiyamaan College of Engineering, Hosur on 22.02.2007-23.02.2007.
- V. Sampath Kumar "Nanotechnology for Robotics" in National seminar on "Nanotechnology: Prospective and Future in the Indian Scenario", organized by

INTERNATIONAL WORKSHOP-PARTICIPATED

• International workshop on Nanotechnology organized by SASTRA, Tanjavur on Jan 11-12, 2003

REVIEWERSHIP

- International Journal of Food Process Engineering, Wiley.
- Int. J. of Biomedical Engineering and Technology, Inderscience
- Journal of Signal and Information Processing (JSIP), Scientific Research
- Reviewer in Academic Science Publication Journals
- many IEEE Conferences

RESEARCH PROMOTION

- Publication Chair in First and second IEEE International conference on Intelligent Computing Instrumentation and Control Technologies (ICICICT 2017 & ICICICT 2019)
- Publication Chair in International Conference on Technology Convergence in Engineering, Energy and Sustainability (ICTCEES 2019 & ICTCEES2020)
- Technical Program Chair in International Conference on Control, Power, Communication and Computing Technologies-2018.
- Advisory Committee member in International Conference on Multidisciplinary Innovation in Academic Research (ICMIAR-19)
- Scientific Committee Member in the International Conference on Latest Trends in Engineering and Management (ICLTEM-19).

OTHER ACTIVITIES:

- Department coordinator for NBA in Instrumentation and Control Engineering in Adhiyamaan College of Engineering, Hosur.
- Department coordinator for NBA in Instrumentation and Control Engineering in Dr. Mahalingam College of Engineering and Technology, Pollachi.

- Deputy Management Representative for ISO in Dr. Mahalingam College of Engineering and Technology, Pollachi.
- EDC coordinator of The Career Planning and Guidance (CPG) Division in Dr. Mahalingam College of Engineering and Technology, Pollachi.
- Training and Placement Officer for Shivani Group of Institutions.
- AICTE and Anna University affiliation in charge in Shivani Engineering College, Trichy.

OTHER CURRENT ACTIVITIES:

Department level

- Head of the Department
- Member, Department Advisory Board(DAB)
- Department Library in charge
- IPR Coordinator
- NBA Coordinator
- NAAC Coordinator
- NIRF Coordinator
- MOU In-charge
- Research and Development Works
- Exam Squad member
- Coordinator for INSTRUS2K18, Department of EIE, VJEC.

Institutional level

- MHRD Social Media Champion of VJEC
- Nodal Officer ICT Academy Kerala
- Nodal Officer MHRD Innovation Cell (MIC)
- Nodal Officer United Nation Academic Impact (UNAI)
- Nodal Officer Unnat Bharat Abhiyan (UBA)
- Nodal Officer Swachh Bharat Summer Internship programme (SBSI)
- Nodal Officer Atal Ranking of Institutions on Innovation Achievements(ARIIA)
- Nodal Officer KSUM IEDC VJEC campus

- President MoE Institute Innovation Council-VJEC
- Nodal officer Nehru Yuva Kendra Sangathan, Ministry of Youth Affairs & Sports (Government of India)
- SPOC- VJEC for Smart India Hackathon.
- Coordinator for inclusion of VJEC under section 2(f) and 12(b) of U.G.C act of 1956.
- Coordinator for ERASMUS International mobility programme.
- Coordinator for Deen Dayal Upadhyaya Grameen Kaushalya Yojana.
- Coordinator for certification and accreditation under the TATA Institute of Social Science Assessment and Empanelment Standards for Development Institutions in India (TISS AESDII)
- Nodal Officer K-DISC"s Young Innovators Programme (YIP)
- Nodal Officer Kerala Block chain Academy Innovation Club (KBAIC)
- College Officer for AISHE.
- SPOC Students Solar Ambassador workshops
- Founder Technopreneurship Development Center in VJEC
- Coordinator for National Innovation Startup policy (NISP) in VJEC
- Coordinator for ISRO-IIRS Outreach Programme in VJEC
- Coordinator for Social Entrepreneurship, Swachta & Rural Engagement Cell under MGNCRE, MoE, GoI in VJEC
- Coordinator for Rural Entrepreneurship Development Cell under MoE, GoI in VJEC
- Nodal Coordinator MHRD Virtual Lab (Amirtha) in VJEC
- Coordinator ICFOSS Kannur nodal center (VJEC)
- Coordinator Research Innovation Network Kerala VJEC Campus
- MoEs Innovation ambassador for Design Thinking VJEC
- Coordinator GitHub X Incubate IND VJEC

ENTREPRENEURSHIP DEVELOPMENT ACTIVITIES:

Coordinator for establishment of EDC in Dr.MCET with a funding Rs.6,00,000 from AICTE

i). EDC ACTIVITIES PARTICIPATED

S. No.	Year	Title	Funding Agency	Remarks
1	2009	NEN Foundation Course, Organized by NEN at Chennai. Period – 27.01.2009 to 31.01.2009	NEN	5 days programme
2	2009	Workshop on Technopreneur Promotion Programme (TePP) organized by PSG – STEP, PSG College, Coimbatore. On 09.04.2009	PSG - STEP	One day programme
3	2009	Marketing for Incubator Managers and Entrepreneurs, Online training program Organized by APIN (Asia Pacific Incubation Network) at Coimbatore period 08.08.2009 – 31.10.2009	MCET PSG APIN	3 days programme Online activities
4	2010	The Innovation and Social Entrepreneurship Conference organised by Villgro, Chennai on 3.12.10-4.12.10	Villgro	2 days programme
5	2018	DST Sponsored Two weeks FDP on Entrepreneurship-12th.to 23rd November 2018	DST	2 weeks

ii). ACTIVITIES CONDUCTED

S. No.	Year	Title	Funding Agency	Amount Sanctioned	Remarks
1	/I II IX	Special lecture on "good idea and Bad idea" by Mr.VinodShastri, Consultant, National Entrepreneurship Network, Pune	MCET	5,000	200 Students participated
2	2008	Entrepreneurship Awareness Campaign and National Entrepreneurship Network (NEN) Catalyst Programme		Rs.5,000	400 Students were given awareness on entrepreneur-ship
3	2000	Special lecture on "Interactive Gaming on Achievement Motivation" by Mr.M.Ashok, Head of Section, R & AC Dept., NPTC	MCET	5,000	200 Students participated
4		National Entrepreneurship Network, (NEN) "Creating an E – Campus"	MCET & NEN	Rs.1,000	One day programme at SNR Son"s College, Coimbatore 5 students participated

5	2008	Special lecture on "Support services from MSME for Entrepreneurs"	MCET	Rs.5,000	300 Students participated
6	2009	Entrepreneurship awareness camp- jointly conducted by Coimbatore Institute of Management Technology& Dr.Mahalingam College of Engineering & Technology	MCET	Rs.16,000	2 days program. 95 students participated
7	2009	Screening of movie- October sky	MCET	Rs.600	180 students participated
8	2009	Paper presentation ""My idea programme""	MCET PSG - STEP	Rs.,10,000	33 students presented 18 papers
9	2009	Special lectures a) service support from financial institutions-Mr.K.Suresh Kumar PSG- STEP b) self-employment opportunities — Mr.D.Jayagopal CODDISSIA c)exhibition- wealth from waste	MCET	Rs.15,000	91 students participated (19 teams presented their exhibits)
10	2009	Role of entrepreneurship – Mr.Ambalavanan, Director, Surge Forth Technologies	MCET	Rs. 6000	170 students participated
11	2009	Self employment and banking facilities for small scale / service industries. – Mr. M. Thiyagarajan, Director ASTI, Mr. S. Sampathkumar, Chief manager, SBI, Pollachi.	MCET	Rs. 6000	200 students participated
12	2009	"My Idea program", Jointly orgnised with P.S.G STEP.	MCET PSG- STEP	Rs.,10,000	52 students presented 26 papers
13	2009	PMEGP Awareness programme Mr. Thangavel, AGM – SBI Pollachi.	MCET	Rs. 5000	95 students participated
14	2010	Two days entrepreneurship camp jointly organized with CIMAT	MCET CIMAT	Rs. 20000	105 students participated
15	2010	The challenges faced by an entrepreneur. Mr. D. Gandhi kumar, President (TANSTIA)	MCET	Rs. 6000	152 students participated
16	2010	Self employment and government	MCET	Rs. 5000	202 Students

		schemes by Mr. A. Karunagaran, AGM SIDBI			participated
17	2010	"My Idea program", Jointly orgnised with P.S.G STEP.	MCET PSG- STEP	Rs.,10,000	84Students participated
18		"My journey as an Entrepreneur" by Mr.S. Elengo MD, Aathi Surya Group, Coimbatore.	MCET	Rs. 3000	115 students participated

TRAINING AND PLACEMENT ACTIVITIES:

Placement officer, Shivani Group of Institutions, Trichy

i). Placement drive organized

S. No.	Name of the company	Number of students selected
1	DATAMARK Prodapt India BPO Pvt Ltd	5
2	M/s UCAL Fuel Systems - Chennai	14
3	M/s Voltech Engineering Pvt Ltd- Chennai	14
4	Global Technologies Noida	1
5	ShivaniInfotech- Trichy	4
6	Brand Source Technologies	5
7	Reliance Communication	21
8	WIPRO Solutions (VIT consortium)	1
9	CTS (VIT consortium)	1
10	Arrows Technologies	4
11	UV Technologies	3
12	Traitsys Technologies, Bangalore	3
13	V Dart	21
14	Redwan Technologies	17
15	CSS Corp	7
16	Baskara Info Tech	6
17	Lucas - TVS Limited, Chennai	21

18	Ford India P Ltd, Chennai	14
19	L&T, Chennai	2
20	UCAL Fuel System Ltd, Chennai	63
21	Hyndai Motor India Ltd, Chennai	41
22	Addision India Ltd	24
23	Myunghwa Automotive India Pvt Ltd	40
24	IP Pins &Liners Ltd,IPrings,RBU	65
25	Source HOV	13
26	Control Engineering Ltd	11
27	Shardha Motors	9
28	Eureka Forbes Ltd	28
29	Apollo Pharmacy	44
30	Magus India	70

REFERENCES

1 Dr. T. D John
Dean Research
Vimal Jyothi Engineering College,
Kannur, Kerala
drtdjohn@vjec.ac.in
+919447540640

2 Dr. N. Siva Kumar Professor Dept of ICE NIT, Trichy nsknitt@gmail.com +919486001137

DECLARATION

I hereby declare that all the statements made above are correct to the best of my knowledge.

Place: Kannur Yours Sincerely,

Date: 28.06.2021

[Dr. V. Sampath Kumar]