# Dr. V. TAMILSELVI, M.E., Ph.D.,



E-mail:	
hodeee@rmd.ac.in	
Qualification:	
B.E.,M.E, Ph.D	
2.1.,2, ·2	
Specialization:	
Digital Image Processing	
Research Interest:	
Nescaren interest.	
Renewable Energy	
Image Processing	

## **Publications**

<u>Click here</u> to view the list of Publications in National and International Conferences

<u>Click here</u> to view the list of National / International Journal Publications.

#### **Funded Projects**

S.No.	Project Name	Sanctioned by	Year of sanction &Duration	Amount, in lakhs
1	"Enhanced Wireless keyboard for the Visually challenged"	IEDC	2015	1 lakh

#### **PATENT**

 Applied for patent for the project titled "Enhanced Wireless Alphabetic Keyboard for the Visually challenged" in the year 2015

#### **Members in Professional Bodies**

PROFESSIONAL BODY	MEMBERSHIP	MEMBERSHIP NO
ISTE	Life Member	LM1676
ISOI	Life Member	LM105513
IAENG	Life Member	223156
IEEE	Member	95774944

# **Academic and Administrative Responsibilities Held**

- Co ordinator for Core I and Core II training in LabVIEW ACADEMY which was awarded as Best LabVIEW Academy by National Instruments, 2014
- Co ordinator for Faculty Development Training Programme on EE6504-Electrical Machines-II during 01.06.2017 to 07.06.2017
- Co ordinator for Faculty Development Training Programme on Six Days FDTP on EE8551- Microprocessors & Microcontrollers during 17<sup>th</sup> to 22<sup>nd</sup> June 2019

S.No.	Position	From	То
1	Professor & Head Department of EEE,RMDEC	4.6.2015	Till date
2	Professor/EIE RMK Engineering College	1.8.2014	3.6.2015

#### **Contact Address**

**Dr.V.Tamil Selvi** 

HoD/EEE R.M.D.Engineering College, Kavaraipettai

### **INTERNATIONAL CONFERENCE:**

- 1. **TamilSelvi, V** & Vani, K 2011, 'An Efficient Age Estimation System based on MPCA', Proceedings of the International Conference on Information, Communication and Embedded Systems (ICICES 2011) pp.47.
- 2. **TamilSelvi, V** & Vani, K 2011, 'Age Estimation System using MPCA', Proceedings of the International Conference on Recent Trends in Information Technology (ICRTIT 2011) pp.84 and published in IEEE Explore.
- 3. **TamilSelvi, V 2018, '**Windstalk-New Era of Wind Energy', Proceedings of the International Conference on Automobile, Marine and Mechanical Engineering ICAMME 2018.

### **NATIONAL CONFERENCE:**

1. Presented a paper on "Energy Efficient Signal Processes for wireless sensor Networks". in IEEE Sponsored National Conference on 'Intelligent System, Automation & Signal Processing' on March 1, 2003.(NCIASP'03), RMD Engineering College, Chennai..

# **INTERNATIONAL JOURNAL PUBLICATIONS:**

- 1.**TamilSelvi, V** & Vani, K 2011, 'An Efficient Age Estimation System based on Multi linear Principal Component Analysis'-Journal of Computer Science, Science Publications,vol.7(10), pp. 1497-1504, ISSN 1549-3636 (Impact Factor:1.5).
- 2. **TamilSelvi, V** & Vani, K 2017, 'An Efficient Age Estimation System with Facial Makeover Images Based on Key Points Selection'- International Arab Journal of Information Technology (IAJIT)
- 3. **TamilSelvi, V 2018,** 'Windstalk-New Era of Wind Energy'- International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) ISSN (P):2249-6890; ISSN (E):2249-8001 Vol.8, Special Issue 8, Page Nos103-106.