

**DR. V. BALAMURUGAN, B.E., M.TECH., Ph.D**

**Professor, Department of Computer Science & Engineering  
Manonmiam Sundaranar University, Tiruanelveli - 12  
(Ex-Serviceman (Indian Air Force))**

**VICE-PRESIDENT, BHARATIYA SHIKSHAN MANDAL, DAKSHIN TAMILNADU**

**I. Academic Details**

<b>Area of Specialization</b>	Data Mining, Video Processing
<b>Teaching Experience</b>	19 + Years
<b>Research Experience</b>	13 + Years
<b>Industry Experience</b>	15 ½ Yrs (Indian Air Force)
<b>Ph.D. Guidance</b>	On-going : 8 Completed: 2

Programme(s)	Organized	Participated
Workshops	8	15
Seminar	13	24
Conference	11	11

**Additional Responsibilities**

Member, Planning Board, MTWU, (Governor Nominee)  
 Coordinator, Centre for Swamy Vivekananda Studies  
 Director, Internal Quality Assurance Cell, MSU (2017 - 22)  
 Director, Centre for Research (June -Sep 2022)  
 Coordinator, MIS (2022 -23)  
 Convenor, NIRF (2017, 2020, 2021)  
 Nodal Officer, ARIIA (2018)  
 Coordinator, State University Rating Framework (2019)  
 Chariman, Board of Studies, UG & PG - IT, MSU (2020 -21)  
 Coordinator, UGC-SAP (DRS-II), Dept. of CSE, MSU  
 Member, Research Board, M.S.University.  
 University Representative, Arignar Anna College, Aralvaimozhi.

**Positions Held in the Past**

1. Dean, Curriculum Development, AMET University
2. HOD, Dept. of Info. Tech., AMET University
3. Dean, Academic, Chandy College of Engg & Tech
4. Vice Principal, Sri Vidya College of Engg & Tech
5. HOD/ CSE, SCAD College of Engg & Tech

**Invited Talks Delivered** 46

**Editorial Board Member (Journals)** IJCTT, IOSRD, IJAET, AJSE,

**Countries Visited** Israel

**Awards / Recognition**

Trained Assessor - NAAC, Bengaluru  
 Assistant Professor, (Simplified Kundalini Yoga), WCSC  
 State Student Coordinator, Computer Society of India (2016)  
 Convenor, National Institutional Ranking Framework, MSU  
 Member - Academic Council, SCAA, IQAC, AMET University  
 Member, Academic Council, Pope College, SFR College, STC  
 Planning & Evaluation Committee, Sathakathulla Appa College

**Membership in Professional Bodies**

IE(I), CSI, ISTE, IACSIT, IAENG, ISPS, ISOC, IRSS, WASET,  
 Big Data Chennai Chapter

**II. Research Details****Research Publications**

Publications	No. of. Publications
Journals	16
Conferences	16
Books	4

**Citations and Indexing**

Citations	
Google scholar	96
Scopus	50
Indexing	
Google Scholar (H)	5
Google Scholar (i10)	2
Scopus (H)	3

**Patent Details :**

Computational Surveillance Gadget (Sequence Miner) for Predicting the Dengue Virus Serotypes  
 Application No. 5466/CHE/2015  
 Date of Filing: 13/10/2015  
 Date of Publishing: 6/11/2015

**Other Activities:**

- Selection Committee Members in Affiliated Colleges
- External Peer Team member for Acad. & Admin. Audit, Bharathiar University, Periyar University

**Advisory Board Member** 8 (Int/National Conferences)

**Research Projects** Amount in Rs.

1. Knowledge Extraction in Aadhaar Database - UGC SAP	1 Fellow Ship
2. Dist. Data Mining for Counter Terrorism (Co-Inv)	6,47,100/-

Research Interest: Data Mining, AI, NLP

**Personal Details**

<b>Date of Birth</b>	29.05.1969
<b>e-mail</b>	<a href="mailto:bala_vm@msuniv.ac.in">bala_vm@msuniv.ac.in</a> <a href="mailto:bala_vm@yahoo.com">bala_vm@yahoo.com</a>