

## FACULTY VITAE



**Name – Mr. R. Ramesh**

### **Education -**

- B.Sc., (CS), A.V.V.M. Sri Pushpam College, Poondi, Thanjavur, TN, India, 1994
- M.Sc., (CS), A.V.C.College, Myladuthurai, TN, India, 1997
- M.Phil., (CS), Vinayaka Mission 's Research Foundation, Salem, TN, India, 2009
- M.Tech., (CSE), Bharath Institute of Higher Education and Research, Deemed University, TN, India, 2013
- Pursuing, Ph.D., (CSE), Vels Institute of Science, Technology and Advanced Studies (VISTAS), Deemed University, TN, India

### **Academic experience –**

- Jan 2008 to dec 2010, Assistant Professor, full time, Sri Ramachandra University, Chennai, India.
- June 2012 to mar 2021, Assistant Professor, full time, A.M.Jain College, Chennai, India.
- April 2021 to dec 2022, Assistant Professor, full time, D.B.Jain College, Chennai, India.
- Jan 2023 to May 2023, Assistant Professor, full time, Mohammed Sathak College, Chennai, India.
- June 2023 to till date, Assistant Professor, full time, Dr. M.G.R. Educational and Research Institute, Deemed University, India.

### **Non-academic experience –**

- June 2000 to dec 2003, Supervisor, full time, ICICI Home Loan Division, Chennai, India.
- Feb 2003 to April 2005, purchase officer, CAMS, Chennai, India.
- May 2005 to dec 2007, team leader, PEROTSYSTEMS, Ambathur, Chennai, India.

### **Service activities -**

- CAT Cell coordinator

### **Publications and presentations from the past five years -**

- Journal of the Asiatic Society of Mumbai, ISSN:097222-0766, Vol.XCVI, No.31, 2023 on  
Real Time Big Data Analytics In Dynamic Systems: Characteristics, Challenges,

Life Cycle and Emerging Technologies.

- International scientific conference —University Science: A look into the future dedicated to the 89<sup>th</sup> Anniversary of Kursk State Medical University, on 8<sup>th</sup> & 9<sup>th</sup> Feb 2024 co-hosted and organized by Dr. M.G.R. Educational and Research Institute, Chennai, India.
- The 9<sup>th</sup> National Conference on SmartGov: Shaping the Future of E-Governance, organized by Dr.M.G.R. Educational and Research Institute and I presented a paper titled —Artificial Intelligence – Stimulated Transmission Scheduled in Intellectual Vehicular Communication and Networks on 20<sup>th</sup> March 2024 & 21<sup>st</sup> march 2024.

**Briefly list the most recent professional development activities -**

- IBM Skills Build In-Person Faculty Buildathon on Cyber Security & SIEM (powered by QRadar) was conducted training from July 31<sup>st</sup> 2023 to 4<sup>th</sup> August 2023.
- Indian Institute of Technology Madras, Chennai was conducted GATE-JAM 2024 Training Program held on 27<sup>th</sup> September 2023.
- SIMATS Engineering, Chennai was organized seminar on —Identifying Intellectual Property Component at the early stage of Innovation held on 27<sup>th</sup> October 2023.
- The Institute of Green Engineers IGEN GREEN DAY 2023 was conducted green action certification was given by taking green action pledge and contributing towards the UN Sustainable Development Goals was awarded me on 30<sup>th</sup> October 2023.
- DST-SERB Sponsored two days workshop on —Artificial Intelligence and IoT Applications in Healthcare held on 27<sup>th</sup> and 28<sup>th</sup> December 2023.
- Star International Foundation for Research and Education was conducted 5 days online workshop on —SPSS in Research organized by SIFRE on 26<sup>th</sup> December 23 to 30<sup>th</sup> December 23.
- Kings Engineering College, Chennai was organized National level six days faculty development and training program on —Emerging Research Trends in Engineering and Tehnology from 4<sup>th</sup> January 2024 to 11<sup>th</sup> January 2024.
- Saveetha College, Chennai was organized five days International virtual Faculty Development Programme on —Hybrid Education for Pedagogical Success held on 9<sup>th</sup> January 2024 to 13<sup>th</sup> January 2024.
- Michael Job Memorial College of Education, Coimbatore, TN was organized 2 days

faculty development programme on —Evaluation Strategies & Classroom Management Skills held on 5<sup>th</sup> & 6<sup>th</sup> February 2024.

- Saveetha College, Chennai was organized five days International Virtual faculty development programme on —Emerging Trends in Data Analytics from 22<sup>nd</sup> January 2024 to 26<sup>th</sup> January 2024.
- Dhanraj Baid Jain College, Chennai was organized IQAC – Five days faculty development programme 2024 on —Research – The Journey from Inception to publishing by IQAC held on 5<sup>th</sup> February 2024 to 9<sup>th</sup> February 2024.
- Wipro certified faculty program on java full stack conducted by TalentNext from 19 Feb 2024 to 8<sup>th</sup> March 2024