Professor & Director - Dept. of MCA Hindusthan College of Arts and Science Hindusthan Gardens, Behind Nava India, Mob: 09843013009 avsenthilkumar@yahoo.com

Coimbatore - 641 028

Google Scholar: https://scholar.google.co.in/citations?user=ZpkDEdAAAAAJ&hl=en

Scopus: https://www.scopus.com/authid/detail.uri?authorld=56888921600

Vidwan Portal: https://hicas.irins.org/profile/167000

Dr. A.V.Senthil Kumar

Objective

To pursue a challenging career in Teaching and Research in Information Technology.

Education

2023 Tumkur University, Tumkur, Karnataka

- D.Sc (Computer Science)
- Efficient Fuzzy Resolution Mechanisms to Diagnose Heart Disease

2015 International Tamil University, USA

D.Litt (Honors)

2009 Vinayaka Missions University, Salem

- Ph.D (Computer Science)
- Efficient Discovery of Frequent Itemsets in Large Databases

2005 **Bharathidasan University, Trichy**

- Master of Philosophy (Computer Science)
- GTW with SPIHT

1991 Gobi Arts and Science College, Gobichettipalayam

Master of Computer Applications

Gobi Arts and Science College, Gobichettipalayam 1988

Post Graduate Diploma in Computer Applications

1987 Gobi Arts and Science College, Gobichettipalayam

Bachelor of Physics

Course Certification:

- Coursera online course on Introduction to Cloud Identity
- Coursera online course on Cloud Computing Basics (Cloud 101)
- Coursera online course on Al for Everyone
- Coursera online course on Introduction to Software Product Management
- Coursera online course on Requirements Gathering for Secure Software Development
- Coursera online course on Software Design as an Element of the Software Development Lifecycle

- Coursera online course on Introduction to Relational Database and SQL
- Coursera online course on Software Requirements Prioritization Risk Analysis
- Coursera online course on Continuous Delivery & DevOps
- Coursera online course on IT Project Management
- Coursera online course on AWS Fundamentals Going Cloud-Native
- Coursera online course on AWS Fundamentals: Addressing Security
 Risk
- Coursera online course on Being a researcher (in Information Science and Technology)
- Coursera online course on A Crash Course in Data Science
- Coursera online course on Reviews & Metrics for Software Improvements
- Coursera online course on Information Systems Auditing, Controls and Assurance
- Coursera online course on Digital Threads: Components
- Coursera online course on Digital Thread: Implementation
- Coursera online course on Google Cloud Product Fundamentals
- Coursera online course on Customer Centric IT Strategy
- Coursera online course on Getting Started with AWS Machine Learning
- Coursera online course on Data Privacy Fundamentals
- Coursera online course on The Foundations of Cybersecurity
- Coursera online course on Health Care IT: Challenges and Opportunities
- Coursera online course on Principles of Secure Coding

Experience

August 1991 - June 1996

Rohini Garments, Tirupur System Analyst

July 1996 - March 4, 2010

SG Lecturer , Department of MCA, C.M.S College of Science and Commerce, Coimbatore

March 8, 2010 - Till date

Professor and Director, Department of Master of Computer Applications, Hindustan College of Arts and Science, Hindusthan Gardens, Behind Nava India, Coimbatore-28.

Countries Visited

• Indonesia, Hongkong, Malaysia, Bhutan, Singapore, Dubai, Thailand

Patents

1.A Method and Device based on Glow Worm Swarm Optimization for Detection of Sinkhole attacks in Cognitive Radio Adhoc Networks for Improved Opportunistic Routing

Application No: 201841012573 **Date of Filing**: 03/04/2018

Publication Date: 04/05/2018

Applicant: Appusamy Venkataraman Senthil Kumar

2. Remote Pain monitoring System for Knee Joint Pain of Elderly People Patent Number: 2020101864 (Australian Government - Innovation Patent) Name of Inventors: S. Venkatesan, A.V.Senthil Kumar, K. Lakshmana Rao, M. Lakshmi Prasad, Badger Manjunatha, A. Gnanesekar, M. Pavithra, Chandra Singh, nor Basha, Naveen P

3.Method for Assessing Spiritual Leadership Qualities of an Individual

Application No: 202311009505 A **Date of Filing:** 13/02/2023

Publication Date: 24/02/2023

Applicant: Dr Namita Mishra, Dr. Sheetal Badesra, Dr. A. V Senthil Kumar, Dr. Rachna Jain, Dr. Shikha Sharma, Ms. Divisha Gupta, Ms. Taranpreet Kaur

Khurana I

4.System for controlling Three Phase Shunt active Power Filter with an MPPT-based Photovoltaic Array

Application No: 202311018120 **Date of Filing**: 17/03/2023

Publication Date: 12/06/2023

Applicant: .Dr.Saifullah Khalid, Dr.A.V.Senthil Kumar, Dr.Veera Talukdar and Dr

Namita Mishra

5.System for Customer Development Business Model on Entrepreneurship

Application No: 202311048491 **Date of Filing**: 19/07/2023

Publication Date: 25/08/2023

Applicant: Dr Namita Mishra, Dr. Archana Dixit, Dr. Bhupandra Bhadur Tiwari, Dr. A. V Senthil Kumar, Dr. Chaitali Bhattacharya, Mr. Piyush Kumar, Himani

Chaudhary

- Received Shiksha Rattan Puraskar Award (November 2008) which consists of a Memento and a Certificate of Excellence for services, contributions and achievements, from IIFS - The India International Friendship Society, New Delhi, India
- Inclusion of Biography in Who's Who in the World, 2009 and 2010 Editions
- Received Best Citizens of India Award (2009) from International Publishing House, New Delhi
- Inclusion of Biography in 2000 Outstanding Intellectuals of the 21st Century
 2009/2010, International Biographical Centre, Cambridge, England
- 21st Century Award for Achievement 2009, by International Biographical Centre, Cambridge, England
- Selected as one of the **TOP 100 Educators -2009**, by International Biographical Centre, Cambridge, England
- Selected as the **International Educator of the year 2009,** by International Biographical Centre, Cambridge, England
- Selected for The International Plato Award for Educational Achievement, by International Biographical Centre, Cambridge, England

Awards

- Received International Gold Star Award from IIFS The India International Friendship Society, New Delhi, India.
- Selected for **Rajiv Gandhi Excellence Award,** by India International Friendship Society, New Delhi, 2010
- Selected for Vidya Ratan Award, by The Economic for Health and Education Growth, New Delhi, 2010
- Selected for Rashtriya Ekta Samman Award, National Unity Conference, August. 2011.
- Selected for Glory of India Award, by India International Friendship Society, New Delhi, India, March 2011.
- Inclusion of Biography in Great Minds of the 21st Century 2011, by American Biographical Institute, Inc. California
- Selected for Mother Teresa Excellence Award, by Integrated Council for Socio-Economic Progress, Thrissur, India, 2011
- Selected for Rabindranath Tagore Samman, National Unity Conference, May, 2011.
- Received Payaneluthu Padaippali Award from Tamilnadu Magazine Publishers Association on 4th March 2011 at Devaneya Pavaanar Nulaga Arangam, Chennai
- Selected for The Seat of Wisdom- 2011, by American Biographical Institute, Inc. California
- Selected for Asia Pacific Excellence Award, by Citizens Integration Peace Society, New Delhi in Indo-Nepal Integration & Economic Development Conference, 21st May, 2011.
- Selected for Rajiv Gandhi Excellence Award, by India International Friendship Society, New Delhi, 2011
- Selected for Jewel of India Award 2011, by Indian Solidarity Council, New Delhi
- Selected for **Seva Chakra Puraskar Award 2011**, by Exclusive Aajtak (Newspaper published from BBSR), Odisha, Bhubaneswar
- Received Eminent Educationist Award 2011 from International Institute of Education & Management, Dilshand Garden, Delhi
- Inclusion of Biography in International Profiles of Accomplished Leaders –
 2011, by American Biographical Institute, Inc. North California
- Selected for **Rajiv Gandhi Excellence Gold Medal Award 2011**, by Global Economic Progress & Research Association, Tiruvannamalai, India
- Selected for Global Achievers Award, by Citizens Integration Peace Society, New Delhi in Celebrating The Global Indian Conference, 27th December, 2011.
- Selected for Indira Gandhi Sadbhavna Award, by Citizens Integration Peace Society, New Delhi, 2011
- Selected for Rajiv Gandhi Education Excellence Award 2011 from

- International Institute of Education & Management, Dilshand Garden, Delhi, November 2011
- Selected for Indira Gandhi Shiromani Award, by India International Friendship Society, New Delhi, India, December 2011.
- Inclusion of Biography in Great Minds of the 21st Century 2012, by American Biographical Institute, Inc. California
- Selected for Pride of India Award, by All India National unity Council, New Delhi, India, March 2012.
- Inclusion of Biography in Who's Who in the World, 2012 Edition.
- Selected for Global Education Leadership Award, by Economic Growth Society of India, 28th April 2012.
- Inclusion of Biography in 500 Great Leaders Honors Edition 2012, by American Biographical Institute, Inc. North California
- Selected for Intellectual of the Year-2012, by American Biographical Institute, Raleigh, North California 27622, USA
- Selected for Mother Teresa Excellence Award, by Integrated Council for Socio-Economic Progress, Bangalore, India, 2012
- Selected for Indira Gandhi Shiksha Shironmani Award, by International Institute of Education & Management, New Delhi, India,9th October, 2012
- Received Vocational Service Excellence Award from Rotary Club of Coimbatore Millenium, Coimbatore, India, 05.10.2012
- Selected for Golden Educationist of India Award, by National & International Compendium, New Delhi, India, 2013
- Selected for Bharat Excellence Award, by Friendship Forum of India, New Delhi, India, 7th April 2013.
- Selected for **Bharat Shiksha Ratan Award,** by Global Society for Health & Educational Growth, Delhi, India, September 30, 2013
- Selected for Life Time Education Achievement Award 2013 from International Institute of Education & Management, Dilshand Garden, Delhi, October 2013
- Received Best Faculty Award from Nehru College of Arts and Science, Coimbatore, India, 10.12.2013
- Selected for Asia Pacific Achievers Award, by Global Achievers Foundation, Delhi, India, 15th June, 2014
- Selected for **Indo-Nepal Friendship Award**, by The Economic and Human Resource Development Association, Delhi, India, 2nd August , 2014
- Selected for Best Educationist Award, by The Economic Growth Foundation, Delhi, India, 05th September, 2014
- Received Global Teacher Role Model Award 2015 from MVLA Trust, Mumbai, on 5th October 2015
- Received Outstanding Educator Award from ACCENT TECHNO SOFT,

- Coimbatore, 2018
- Received Dr. Sarvepalli Radhakrishnan Best Teacher Award from Society for Learning Technologies, Vijayawada, Andhra Pradesh, India at DSRBTA Meet 2023 on 3rd September 2023.
- Received Best Faculty Award from South Indian Publishers Association and Indiran Kottam Vasagar Vattam, India 5th October 2023.

Other Research Oriented

- · Evaluated Ph.D Thesis of the Research Scholars of
 - Sardar Patel University, Gujarat, India
- ii) Dravidian University, Andhra Pradesh, India
- iii) University of Kalyani, Kalyani, India
- iv) University Putra Malaysia, Malaysia
- v) Sri Chandrasekharandra Saraswathi Viswamahavidyalaya, Kancheepuram, India
- vi) Birla Institute of Technology, Mesra, India
- vii) Acharya Nagarjuna University, Andhra Pradesh, India
- Acted as a Member of the Inspection Commission constituted to inspect and report the Infrastructural facilities made available at Sree Saraswathi Thiagaraja College, Pollachi, India for the grant of Permanent Increase in Intake for Ph.D (CS) from the academic year 2015- 2016.
- Acted as a Convenor of the Inspection Commission constituted for the grant of affiliation (s)/Permanent increase in intake for the new courses of S.M.S College of Arts & Science, Perur, Coimbatore, India for the academic year 2022- 2023.
- Acted as a Member of the Inspection Commission constituted for the Continuance of Provisional Affiliation for BBA, Certificate in Merchandising, Certificate in Multimedia, Certificate in Tally and B.Com with CA (Additional) of Bishop Appasamy College of Arts & Science, Coimbatore, India for the academic year 2023- 2024.
- Acted as a Member of the Inspection Commission constituted to inspect and report on the infrastructural facilities made available of Sri Ramakrishna College of Arts &Science, Coimbatore, India for the academic year 2024-2025

Assessor for Promotions

: Amman University, King Abdulaziz University, Jeddah University, Zarqa University, Prince Sattam Bin Adbulaziz University

Organization of Conferences/ Seminars/ Workshops

- Organized an International Seminar on *Technology, Education and Knowledge Building (ISTEK 08)* in CMS College of Science and Commerce, Coimbatore on 7th March 2008.
- Organized an International Conference on Computer Applications and Information Technology (CAIT 2010) in Hindusthan College of Arts and Science, Coimbatore on 3rd September 2010.
- Organized a Special Session on Software Engineering Practices and Applications in World Congress on Information and Communication Technologies (WICT 2011), 11-14, December 2011, Mumbai
- Organized an International Seminar on *Intelligent Web Technologies* (ISIWT 2012) in Hindusthan College of Arts and Science, Coimbatore on 6th February 2012.
- Organized an 2nd International Conference on Computer Applications and Information Technology (CAIT 2013) in Hindusthan College of Arts and

Science, Coimbatore on 17th December 2013.

- Convenor for One day workshop organized by Hindusthan Educational Institutions on the title *Back to the Future* by Yashavant Kanetkar and Asang Dani on 25th August 2014.
- Organized an 3rd International Conference on Computer Applications and Information Technology (CAIT 2016) in Hindusthan College of Arts and Science, Coimbatore on 11th March 2016.
- Organized an 4th International Conference on Computer Applications and Information Technology (CAIT 2017) in Hindusthan College of Arts and Science, Coimbatore on 8th August 2017.
- Organized a one day workshop on Programming Secrets by Yashawant Kanetkar on July 15, 2016, Hindusthan College of Arts and Science, Coimbatore
- Organized a one day workshop on Programming for Campus Success by Yashawant Kanetkar on August 27, 2018, Hindusthan College of Arts and Science, Coimbatore
- Organized an 4th International Conference on Computer Applications and Information Technology (CAIT 2019) in Hindusthan College of Arts and Science, Coimbatore on 24th January 2019.
- Organized 2 days Nationall Seminar on *Digital Forensics Challenges and Future Directions* in Hindusthan College of Arts and Science, Coimbatore during 29-30, January 2019.
- Organized a Seminar on *Nuances of Research Proposals* in Hindusthan College of Arts and Science, Coimbatore, on 14th October, 2020.
- Organized a Six Days National Level FDP on *Trends and Challenges in Research Methodologies* in Hindusthan College of Arts and Science, Coimbatore, during 16th 22nd October 2020..
- Organized a 4 Phases of Six Days AICTE sponsored STTP 2020-2021 (Online) on *Recent Trends and Challenges in Data Science* in Hindusthan College of Arts and Science, Coimbatore,
- Organized a Six Days FDP on *Emerging Trends in Computing and Informatics* in Hindusthan College of Arts and Science, Coimbatore, during 22.09.2021 to 28.09.2021..

Projects

Purpose	Funding Agency	Sanctioned Amount
Research Challenges in	TNSCST – Chennai (2015)	Rs.20,000
Mobile Computing		
(Seminar)		
Digital Forensics -	TNSCST - Chennai (2018)	Rs.20,000
Challenges and Future		
Directions (Seminar)		
Recent Trends and	AICTE sponsored STTP	Rs, 3,70,000
Challenges in Data	2020-2021	
Science		

Keynote Speaker & Session Chair

• Session Chair, National Conference on Computer Communication and Informatics, RVS College of Arts and Science, 11th February, 2011.

- Session Chair, International Conference on Informatics Engineering & Information Science (ICIEIS 2011), Universiti Technology Malaysia, Malaysia, Nov. 14-16, 2011.
- Panel Chair, 2nd International Conference on Green Communications and Networking (GreeNets 2012), Spain, October 24-26, 2012.
- **Keynote Speaker**, International Conference on Information System, Computer Engineering & Application, Singapore, November 28, 2011.
- Session Chair, National Conference on Innovations in Computing Methodologies – (NCICM 2011), Bharathiar university, Coimbatore, India, December 16,2011
- Session Chair, National Conference on Advanced Trends in Computer Technology – (NCATCT – 2012), Dr.N.G.P Arts and Science College, Coimbatore, India, February 3^o 2012
- Keynote Speaker, International Conference on Advances in Computer Science and Engineering, Lords Institute of Engineering and Technology, Hyderabad, India, January 7-8, 2013
- Chair Person, National Conference on Computational Intelligence -2013, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore, India, February 27, 2013
- Keynote Speaker, International Conference on Paradigms in Engineering & Technology (ICPET 2016), Methodist College of Engineering & Technology, Hyderabad, India, March 2-3, 2016
- **Keynote Speaker**, **1**st International Conference on Innovation in Computer Science and Engineering (ICiCSE 2017), Universiti Putra Malaysia, Serdang, Selangor, Malaysia, 6-7, November 2017
- **Keynote Speaker**, International Conference on Computational Intelligence and Digital Technologies (ICCIDT 2019), Mangalam College of Engineering, Ettumanoor, Kottayam, Kerala, 11-12 April, 2019.,
- Resource Person, National Conference on Computational Sciences in Life, Computer & Social Contexts (CSLCSC- 2024), Andhra Loyola College, Vijayawada, March 14-15, 2024
- **Keynote Speaker**, **2**nd International Conference on Advanced Emerging Trends & Applications in Management, Science & Technology 2024 (AETAMST 2024), Annamacharya P.G.College of Computer Studies, Rajampet, Andhra Pradesh, 02—3 May 2024

Webinars & Workshops Given

- Webinar on Make your Research Publication Get More Cited, on 16.9.2021
 Vel Tech Ranga Sanku Arts College, Chennai
- Webinar on Make your Research Publication Get More Cited, on 22.9.2021— Department of Communication Technology and Network, Universiti Putra Malaysia, Malaysia
- Webinar on Systematic Research Article Publication, Indexing & Citations, on 19.10.2021 – MKSSS's Cummins College of Engineering for Women, Pune
- Webinar on Systematic Approach to increase the citations of your publications, on 09.10.2021 Chalapathi Institute of Engineering &

Technology, Guntur

- Webinar on Systematic Approach to increase the citations of your publications, on 17.12.2021 – SAGE University, Bhopal
- Expert Technical Session conducted on 10th of December 2021 on Feature Reduction Technologies M.Tech AIMI students of Symbiosis Institute of Technology, Pune
- Talk on Systematic Approach to increase the citations of your publications, in Rukmini Devi Institute of Advanced Studies, Delhi on 24-12-2021
- Webinar on Systematic Approach for publishing high impacted research, indexing and citations, on 08.01.2022 – Career College, BHEL, Bhopal – National Level Webinar
- Webinar on Systematic Approach for publishing papers, indexing and citations, on 22.01.2022 – MIT World Peace University, Pune
- Webinar on Systematic Approach for publishing papers, indexing and citations, on 03.02.2022 – College of Science and Commerce, SRM Institute of Science and Technology, Chennai
- Webinar on Systematic Approach for writing Research papers, indexing and citations, on 09.02.2022 – Department of Computer Science & Engineering, Baba Banda Singh Bahadur Engineering College, Punjab
- International Webinar on Systematic Approach for publishing papers, indexing and citations, on 15.02.2022 – Department of Management Sciences, TECNIA Institute of Advanced Studies, Delhi
- Webinar on What is Citation Indexing, on 18.02.2022 Sri Ram College of Commerce Bhandup, Mumbai
- Expert talk on **Tips and Tricks for Avoiding Predatory Journals**, on 18.02.2022 Amity Business School, Mumbai
- Expert talk on **Systematic Approach for publishing Research papers**, **indexing and citations**, on 25.02.2022 Manipal UniversityJaipur, School of Law & Directorate of Research (Webinar)
- Resource Person Multidisciplinary Research Problems and Advancements on 7.03.2022 – Amity University, Amity School of Engineering and Technology, U.P.
- Webinar on **Systematic Approach for publishing Research papers**, **Indexing and Citations**, 19.03.2022 Andhra Loyala College, Vijayawada 520 008.
- Webinar on Systematic Approach for publishing papers, Indexing and Citations, 08.04.2022 – Amity Institute of Information Technology, Amity University, Noida
- Webinar on Research Publications, Indexing and Citation, 22.04.2022 Department of Mathematics & Statistics Faculty of Science & Technology, Vishwakarma University, Pune
- Webinar on **Systematic Approach for publishing papers, Indexing and Citations,** 09.07.2022 Corporate Group of Institutions, , Bhopal, India

- Webinar on **Systematic Approach for publishing papers**, **Indexing and Citations**, 09.08.2022 K.R.Mangalam University, Haryana, India
- Webinar on **Systematic Approach for publishing Research papers, Indexing and Citations,** 07.12.2022 A.C. Patil College of Engineering, Navi Mumbai. India
- Webinar on Systematic Approach for publishing Research papers,
 Indexing and Citations, 26.12.2022 Princess Sumaya University for
 Technology School of King Hussain of Computing Sciences, Amman, Jordan
- Webinar on Process of Positioning your Research for Publications in High Impact Factor Journals, 04.02.2023 – Five Days Faculty Development Program (FDP) organized by Association of Indian Universities (AIU) and Amity University Haryana
- Invited Lecture on Systematic Approach for publishing Research papers, indexing and citations, on 04.02.202e Two Day National Conference on "Scientific Input, Technological Advancement Women Empowerment for Sustaibale Development", jointly organized by Indian Science Congress Association, Coimbatore Chapter and Kongunadu Arts and Science College, Coimbatore
- Online Workshop on Building a Citation Index for the Social Sciences,
 13.04.2023 Business Studies Department at UTAS Ibri, Oman
- Resource Person, One Week Faculty Development Program Scientific Writing and Research Ethics – Way to Identify Predatory Journals and managing References and Citations – I.T.S School of Management, Ghaziabad, 2nd June 2023.
- Webinar on Systematic Approach for writing Research papers, indexing and citations, on 05.08.2023 – Bansal Group of Institutions, Patna
- Webinar on A Systematic Approach to Paper publication, indexing and citations, on 12.09.2023 – Jointly organized by School of Electronics, Electrical & Biomedical Technology and Office of Director Research & Development, Kalasalingam (Deemed to be University), India
- Webinar on Writing quality research papers, indexing and citations, on 22.12.2023 – 6 days Feaculty Development Prongram on "Research Funding, Methodologies, and IP Awareness: Unraveling Interconnections for Effective Innovation", December 1st - 6th December, 2023, RAC DIBNS, Debradun, India
- Webinar on Writing quality research papers, indexing and increasing citations – Different Tactics, on 29.1.2024 – Department of CSE (AI & ML), Sreyas Institute of Engineering and Technology, Hyderabad
- Webinar on Writing quality research papers, indexing and increasing citations – Different Tips, on 21.3.2024 – SRU –University of Agriculture, Telangana
- Webinar on Publishing Research papers, Indexing and Increasing Citations, on 25.5.2024 – Seven – Day Faculty Development Program organized by School of Computer Science and Applications, Reva University, Bangalore.
- Online Workshop on Building a Citation Index for the Social Sciences Series 2, on 17th October 2024, College of Economics and Business Administration. Oman

- An Online Seminar on Writing Quality Research papers, Indexing and Increasing Citations – Different Tactics on 23.12.2024, organized by Avantika University's Research & Consultancy Cell, Ujjain, India
- An Online Webinar on Effective Research Writing Writing Quality Research papers, Indexing and Increasing Citations on 25.1.2025, organized by Elite Global Excellence. Malaysia
- Expert Talk on Effective Research Writing Systematic Approach for writing Research papers, Increasing citations and Indexing on 22.2.2025, organized by Ashoka Institute of Technology and Management, Varanasi, India
- Expert Talk on Improving Publication, Indexing & Citations & Insights into Qualitative Data Analytics on 25.4.2025, organized by VELS Insitute of Science, Technology & Advanced Studies (VISTAS), Chennai – 5 Days FDP on the theme "Grant Writing, Funding Opportunities, Publication & Citations
- Webinar on Systematic Approach for writing Research papers increasing citations and indexing, on 6.5.2025 – organized by Department of Neurology, Zhoushan Hospital affiliated to Wenzhou Medical University, Zhejiang, China.
- Webinar on Research publications, Indexing and Increasing citations, on 14.5.2025 – organized by Centre of Excellence in Data Science, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, India

Board of Studies Member (Computer Science) - 2005-2007 -Gobi Arts & Science College, Gobichettipalayam

- Board of Studies Member (M.Phil Computer Science) 2005 Bharathiar University, Coimbatore
- Examiner and Question Paper Setter for most of the Universities and Autonomous Colleges
- Ragging Curb Committee Member, CMS College of Science and Commerce, Coimbatore -6.
- Board of Studies Member (Computer Science) 2009-2011 –Nirmala College for Women, Coimbatore
- Board of Studies Member (Information Technology University Nominee) –
 2010 2011 & 2011-2012 Kongunadu Arts and Science College, Coimbatore
- Nominated as one of the referees to evaluate the research work, King Abdulaziz University, Kingdom of Saudi Arabia
- Board of Studies Member (Computer Science PG) 2011-2012 & 2012-2013 – R.V.S College of Arts and Science, Coimbatore
- Board of Studies Member (Computer Science PG) 2012 2013
 Kongunadu Arts and Science College, Coimbatore
- Board of Studies Member in School of Computer Science & Information Technology, Bharathiar University, 2013
- Board of Studies Member (Computer Technology) 2012 2013 & 2013-2014, Kongunadu Arts and Science College, Coimbatore

Responsibilities Hold

- Board of Studies Member (Computer Science) 2014 –Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore
- Board of Studies Member (Computer Science (PG)) 2013-2014 & 2014-2015, Dr.SNS Rajalakshmi College of Arts and Science, Coimbatore
- Board of Studies Member (Computer Science PG) 2013-2014 & 2014-2015 – R.V.S College of Arts and Science, Coimbatore
- Board of Studies Member (Computer Science PG) 2014 2015 & 2015 2016, Kongunadu Arts and Science College, Coimbatore
- Board of Studies Member (Computer Applications) 2014 2015, Sri G.V.G Visalakshi College for Women, Udumalpet, - 642128
- Board of Studies Member (Computer Science) 2015 2017, Gobi Arts & Science College, Gobichettipalayam
- Chair person (MCA) 2016 2018, Hindusthan College of Arts and Science, Coimbatore
- Member of Academic Council 2016 2018, Hindusthan College of Arts and Science, Coimbatore
- Board of Studies Member (PG Department of Computer Application) 2016 2018, Sree Saraswathi Thyagaraja College, Pollachi,
- Board of Studies Member (Computer Science) 2017 –Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore
- Board of Studies Member (Computer Science (PG)) 2017 2019

 Bharathiar University, Coimbatore
- Chairman, MCA Paper Valuation, 2017 2019

 Bharathiar University, Coimbatore
- Research Coordinator, Hindusthan College of Arts & Science, Coimbatore
- Criteria III Manager (NAAC), Hindusthan College of Arts & Science, Coimbatore
- Academic Council Member 2024 VLB Janakiammal College of Arts and Science, Coimbatore.

Papers Handled

MCA

- Problem Solving in C
- System Software and Introduction to Operating System
- Data Structures and Algorithms
- Object Oriented Analysis Design and C++
- Advanced Java Programming
- Data Mining and Warehousing

MCA : University Ranks - 1 (2010-2-13), 3 (2012 - 2015), 7 (2014 - 2017) and 3 (2015 - 2018)

M.Phil: Guided 18 M.Phil Scholars till date

Ph.D : Guided 16 scholars. Guiding 3 scholars

Books published

1. **A.V.Senthil Kumar**, "Knowledge Discovery Practices and Emerging Applications of Data Mining: Trends and New Domains", IGI Global, Hershey, PA, USA ,September, 2010, ISBN: 1609600673

- A.V.Senthil Kumar , Hakikur Rahman "Mobile Computing Techniques in Emerging Markets: Systems, Applications and Services" , IGI Global, Hershey, PA, USA ,January, 2012, ISBN: 1466600802
- A.V.Senthil Kumar "Computer Networks", Radiant Publishing House, Hyderabad, India
- 4. A.V.Senthil Kumar, P.V. Praveen Sundar " C Programs" Nellaiappar Books, Chennai, India, 2012
- 5. **A.V.Senthil Kumar**, "Fuzzy Expert Systems for Disease Diagnosis", IGI Global, Hershey USA, PA, March 2015, ISBN: 9781466672413
- A.V.Senthil Kumar, "Web Usage Mining Techniques and Applications Across Industries", IGI Global, Hershey USA, PA, March 2016, ISBN: 9781522506140
- 7. **A.V.Senthil Kumar**, "Optimizing Student Engagement in Online Learning Environments", IGI Global, Hershey USA, PA, March 2017, ISBN: 9781522536352
- 8. Shruti Kohli, A.V.Senthil Kumar, John M. Easton and Clive Roberts, "Innovative Applications of Big Data in the Railway Industry", IGI Global, Hershey USA, PA, March 2017, ISBN: 9781522536352
- 9. A.V.Senthil Kumar, "Biometric Authentication in Online Learning Environments", IGI Global, Hershey USA, PA, February 2019, ISBN: 9781522577256
- 10.**A.V.Senthil Kumar and M. Kalpana**, "Fuzzy Expert Systems and Applications in Agricultural Diagnosis", IGI Global, Hershey USA, PA, July 2019, ISBN: 1522591761
- 11. **Hiral Ashil Patel and A.V.Senthil Kumar**, "Applications of Artificial Neural Networks for Nonlinear Data", IGI Global, Hershey USA, PA, September 2019, ISBN: 9781799840435
- 12.RamgopalKashyap and A.V.Senthil Kumar, "Challenges and Applications for Implementing Machine Learning in Computer Vision", IGI Global, Hershey USA, PA, October 2019, ISBN: 9781799801849
- 13.**Shilpa Deo and A.V.Senthil Kumar**, "Emerging Trends and Insights on Economic Inequality in the Wake of Global Crises", IGI Global, Hershey USA, PA, June 2022, ISBN: 1668452901
- 14. Uma N. Dulhare, A. V. Senthil Kumar, Amit Dutta, Seddik Bri and Ibrahiem M. M. El Emary, "Handbook of Research on Artificial Intelligence and Soft Computing Techniques in Personalized Healthcare Services", CRC Press, Published January 2, 2024 by Apple Academic Press, ISBN: 9781000844276
- 15. **Priyanka Sharma, Monika Jyotiyana and A.V. Senthil Kumar,** "Applications, Challenges, and the Future of ChatGPT", IGI Global, Hershey USA, PA, June 2024, , ISBN: 9798369368268
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Others

- Key Member for India , Machine Intelligence Research Lab (MIR Labs)
- Fellow, Indian Society of Computer Engineers (FISCE)
- Member, Computer Society of India (Membership No: 01152115)
- **Senior Member**, Universal Association of Computer and Electronics Engineers (UACEE), Membership No: SNM1002500
- •Successfully completed **International Research** in **Data Mining**, under the supervision of the certified **MAC** (**M**anagement **A**ssessment and **C**ertification Pte. Ltd., Singapore) External Auditors (Graded A++; Ctn No. SIN#IND RS0111007; CIMA No. CIMA/RS/0111007; Dated. 2nd January 2011)
- Freelance writer for Tamil Computer (a fortnightly) and PC Friend (monthly). In the Tamil Computer magazine solutions for technical questions (Kelvi-Bathil) raised by various readers is provided by me from 2005...
- Passed English Type-writing (Higher)
- · Passed Rashtrabhasha in Hindi
- Life Member , International Association of Engineers (IAENG)
- Member , The Indian Science Congress Association
- Member , Internet Society (ISOC)
- Member, The British Science Association, London

- Member, Institute for Computer Science, Social Informatics and Telicommunications (ICST)
- **Senior Member**, International Association of Computer Science and Information Technology (IACSIT Member No: 803439083)
- Member, Indian Association for Research in Computing Science (IARCS)
- Program Committee Member, for an International Conference "Software Engineering Processes and Applications (SEPA 2009)", June 29 – July 2, 2009, Yongin, Korea.
- Committee Member, for an International Conference IADIS Multi Conference on Computer Science and Information System, July 26 – 31, 2010, Freiburg, Germany
- Life Member, Systems Society of India
- Member, Computer Science Teachers Association, New York
- Program Committee Member, for an International Conference IADIS 1st
 International Conference on Collaborative Technologies , February 25 28, 2010, Rome, Italy
- Program Member, The IEEE International Symposium on Parallel and Distributed Processing with Applications (ISPA '10) ", September 6 – 9, 2010, Taipei, Taiwan.
- Program Committee Member, The International Conference on Advanced Data Mining and Applications (ADMA 2010), ChongQing, China, November, 19-21, 2010
- International Program Committee Member, The Second International Conference on Software Engineering and Computer Systems (ICSECS 2011), Malaysia, June 27-29, 2011.
- International Program Committee Member, The International Conference on Digital Information Processing and Communications (ICDIPC), Ostrava, Czech Republic, July 7-9, 2011.
- **Technical Committee Member**, National Conference on Future Information Technology, RVS College of Arts and Science, 7th October, 2010.
- Program Committee Member, for an International Conference IADIS 2nd International Conference on Collaborative Technologies , July 20 – 26, 2011, Rome, Italy
- Member, The Society of Digital Information and Wireless Communications
- Bronze Member, Society: Intelligent Systems, KES International, United Kingdom
- Technical Program Committee, Smart Communication Protocols & Algorithms (SCPA 2011), December 5-9, 2011, Texas, USA
- Technical Committee Member, for an International Conference ICCA 2012, International Conference on Computer Applications, 27-31 January, 2012, Pondicherry, India
- International Program Committee Member, The International Conference on Digital Information and Communications Technology and its Applications

(DICTAP 2011), Universite de Bourgogue, France, June, 21-23, 2011.

- Technical Committee, for an International Conference ICMET 2011, 3rd International Conference on Mechanical and Electrical Technology, 26-27 August, 2011, Dalian, China
- Program Committee Member, 4th International Conference on Interaction Sciences: IT, Human and Digital Content (ICIS 2011), August 16-18, Busan, Korea.
- Program Committee Member, International Conference on Mobile IT Convergence (ICMIC 2011), September 26-28, Gumi, Korea
- **Program Committee Member**, 7th International Conference on Networked Computing (INC 2011), September 26-28, Gumi, Korea
- Program Committee Member, 2nd International Conference on Engineering and Industries (ICEI 2011), November 29 – December 1, 2011, Jeju Island, Korea
- International Program Committee Member, The Second International Conference on Digital Information and Communication Technology and its Applications (DICTAP 2012), Bangkok, Thailand, May 16-18, 2012.
- International Program Committee Member, The First International Conference on Informatics & Applications (ICIA 2012), Kuala Terengganu, Malaysia, June 3-5, 2012.
- International Program Committee Member, The Second International Conference on Digital Information Processing and Communications (ICDIPC 2012), Klaipeda, Lithunania, July 10-12, 2012.
- International Program Committee Member, The Second International Conference on Digital Enterprise and Information Systems (DEIS 2012), Ostrava, Czech Republic, July 16-18, 2012.
- Program Member, 2012 IEEE International Symposium on Biometrics and Security Technologies (ISBAST 2012), Taipei, Taiwan, March, 26-29, 2012
- Program Member, The IEEE International Symposium on Parallel and Distributed Processing with Applications (ISPA '10), September 6 – 9, Taipei, Taiwan.
- **Program Member**, 3rd International Conference on Computer Science and Applications (CIIA '11) 13-15 December 2011, Saida, Algeria
- Advisory and Review Board, World Conference on Financial Crisis and Impact Antalya, Turkey, September 28 – October 2, 2011.
- Program Committee Member, 5th International Conference on New Trends in Information Science and Service Science, (NISS), October 24-26, 2011, Macao
- Advisory Chair, The Sixth International Conference on Digital Society (ICDS), Jan 30th Feb 4th, 2012, Valencia, Spain.
- **Program Committee**, International Conference on Advanced Computing and Communication Technologies, ACCT12, January 7-8, 2012, Rohtak, India.
- International Program Committee, International Conference on Data Mining, Computational and Business intelligence, DMCBI-2012, 16-17 February, Bhubaneshwar, Orissa, India

- Program Committee Member, The 3rd International Conference on Multimedia Computing and Systems (ICMCS'12), Tangier, Morocco, May 10-12, 2012
- International Program Committee Member, International Conference on Informatics, Electronics & Vision (ICIEV12), Dhaka, Bangladesh, May 18-19, 2012.
- International Program Committee, International Conference on Collective Intelligence Technologies and Applications, ICCCI 2012, 28-30 November, Ho ChiMihn City, Vietnam
- Publicity Chair, International Conference on E-Learning and E-Technologies in Education, ICEEE 2012, 24-26 September, Lodz, Poland
- Program Committee, International Conference on Soft Computing, Intelligent System and Information Technology, 3rd ICSIIT 2012, May 24-25, 2012, Bali, Indonesia
- International Program Committee, The World Congress on E-Commerce and Business on the Web,WCEBW 2012, 27-29 August, 2012, London Metropolitan University, London, United Kingdom
- International Program Committee, The International Conference on Computing, Networking and Digital Technologies (ICCNDT 2012), Gulf University, Bahrain, November 11-13, 2012
- International Committee Member, AICIT's International Conference Series.
- Program Committee Member, First International e-Conference on Computer Engineering (IeCCE) 2012, Kenya, January 15, 2012.
- Technical Committee Member, International Conference on Networks & Cyber Security (ICNCS-12), Vijayawada, 5-6 January, 2012
- **Program Committee Member**, 8th International Conference on ICT in Education, Research, and Industrial Applications, (ICTERI 2012), Kherson State University, Kherson, Ukraine, 6-10, June 2012
- Program Committee Member, International Workshop on Technologies and Applications for Cyber Physical System, (TACPS -12), Gwangju, Korea, September 6-8, 2012
- Program Committee Member, 9th International Conference on Informatics in Control. Automation and Robotics. (ICINCO 2012), 28-31, July. Rome. Italy.
- Program Committee Member, International E-Conference on Information Technology and Applications (IECITA 2012), March 10, 2012, a virtual forum.
- Technical Committee Member, 7th International Conference on Design and Technology of Integrated Systems in Nanoscale Era (DTIS 2012), May 16-18, Gammarth, Tunisia
- Senior Member, Science and Engineering Institute (SCIEI), Membership Number: 0091 20120112002
- **Program Committee Member**, 3rd Annual International Conference on Computer Science Education: Innovation and Technology (CSEIT 2012), 19-20, November, Bali, Indonesia

- National Committee Member, International Conference on Emerging Trends in Communication (ICETEC 2012), 8-9 March, 2012, Mariam College of Engineering and Technology, Attoor, India.
- Program Committee Member, 1st International Conference on Emerging Trends in Computer & Information Technology (ICETCIT 2012), 13-14 May, 2012, Coimbatore, India
- Technical Committee Member, International Conference on Information Theory and Information Security (ICITIS 2012), 27-29 July, 2012, Qinhuangdao, China
- Program Committee Member, CUBE International IT Conference,& Exhibition, 3-5 September, 2012, Pune, India
- Program Committee Member, International Conference on Data Technologies and Applications (DATA 2012), 25-27 July, 2012, Tome, Italy
- Advisory Committee Member, The Seventh International Conference on Digital Society (ICDS), Feb 24 March 1, 2013, Nice, Spain
- Editorial Committee Member, International Conference on Digital Contents and Applications (DCA 2012), December 16-19, 2012, Kangwondo, Korea
- Committee Member, The 2012 World Congress in Computer science, Computer Engineering and Applied Computing, (WORLDCOMP '12),16-19 July 2012, Las Vegas, Nevada, USA
- Technical Program Committee Member, The Third International Conference on Digital Information Processing and Communications (IDCIPC 20120, Jan 30 Feb 1, 2013, Dubai, UAE.
- International Program Committee Member, The International Conference on Digital Information Processing and Communications (ICDIPC), Ostrava, Czech Republic, July 7-9, 2011
- Technical Program Committee, Smart The 1st IEEE Workshop of Electric Vehicle Networks for Smart Grid Applications (EVN- SGA 2013), Germany, June 2, 2013, Dresden, Germany
- Program Committee Member, International Conference on Design and Technology of Integrated Systems in Nanoscale Era (DTIS 2013), March 26-28, Abu Dhabi, UAE
- Program Committee Member, 4^{th d} Annual International Conference on Computer Science Education: Innovation and Technology (CSEIT 2013), 09-10, September, Bangkok, Thailand
- Program Member, 4th International Conference on Computer Science and Applications (CIIA '13) 04-06 May 2013, Saida, Algeria
- International Program Committee Member, The International Conference on Digital Information Processing, E-Business and Cloud Computing (DIPECC 2013), Dubai, UAE, October 23-25, 2013
- Advisory Committee Member, The Eight International Conference on Digital Society (ICDS) March 23 27, 2014, Barcelona, Spain
- Program Committee Member, Track: Business Intelligence and Data Mining Applications, 18th International Database Engineering & Applications Symposium, IDEAS '14, July 7-9, 2014, Portugal

- Program Committee Member, 5^{th d} Annual International Conference on Computer Science Education: Innovation and Technology (CSEIT 2014), 22-23, September, Singapore
- **Program Committee**, International Conference on Advanced Computing and Communication Technologies, ACCT14, February 8-9, 2014, Rohtak, India.
- Program Committee, 1st International Conference on Engineering and Applied Sciences (ICEASE 2014), Vandavasi, Tamilnadu, March 5-7, 2014
- Program Committee, International Conference on Computing Technology and Information Management (ICCTIM 2014), Dubai, UAE, April 9-11, 2014
- Program Committee, International Conference on Electrical and Bio-Medical Engineering, Clean Energy and Green Computing (EBECEGC 2015), January 28-30, 2015, Dubai, UAE
- Advisory Committee Member, The Ninth International Conference on Digital Society (ICDS) February 22-27, 2015, Lisbon, Portugal
- Program Committee, International Conference on Soft Computing, Intelligent System and Information Technology (4th ICSIIT 2015), Bali, Indonesia, 12-13 March, 2015.
- Program Committee, The Third International Conference on Digital Information, Networking, and Wireless Communications (DINWC 2015) February 3-5, 2015, Moscow, Russia
- Program Committee Member, "Thirukkural Kalvettukkal arutharangam", Hindusthan College of Arts and Science, September 9, 2014.
- Chairperson, "National Conference on Emerging Computer Technology", Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore, September 23rd, 2014
- **Technical Program Committee**, International Conference on Advanced Wireless, Information and Communication Technologies (AWICT 2015), Tunisia.
- Program Committee, 5th International Conference on Computer Science and its Applications (CIIA 2015), 6-7 May, 2015, Saida, Algeria
- Program Committee Member, 6^{th d} Annual International Conference on Computer Science Education: Innovation and Technology (CSEIT 2015),5-6, October 2015. Singapore
- **Program Committee Member**, 1st International Conference on Higher Education Advances (HEAd'15), 24-26 June, 2015, Valencia, Spain
- International Program Committee Member, The International Conference on Electronics and Software Science (ICESS 2015), July 20-22, 2015, Takamatsu, Japan
- Technical Program Committee, International Conference on Advanced Computing and Communication Technologies, ACCT15, February 21-22, 2015, Rohtak, India.
- Program Committee Member, International Conference on Recent Trends in Science, Engineering and Technology (ICRTSET 2015),8th February 2015, Chennai, India

- Program Committee Member, 1st International Conference on Engineering, Management and Applied Sciences (ICEMAS 2015),5-7 March March 2015, MNSK College of Engineering, Dhakshinapuram, Vallathirakkottai (Post), Pudukkotta, India
- Program Committee Member, 7th ICT Innovations Conference 2015 (ICT 2015), 1-4 October 2015, Ohrid, R.Macedonia
- Program Committee Member, The Fourth International Conference on Informatics & Applications (ICIA 2015), July 20-22, 2015, Takamatsu, Japan
- Program Committee Member, 19th International Database Engineering & Applications Symposium (IDEAS '15), July 13-15, 2015, Yokohoma, Japan
- International Program Committee Member, The Second International Conference on Electronics and Electronics Engineering, Clean Energy and Green Computing (EEECEGC 2015), Mevlana Universities, Antalya, Turkey, May 26-28, 2015
- International Program Committee Member, The International Conference on Electronics and Software Science (ICESS 2015), Kagawa University, Takamatsu, Japan, July 20-22, 2015
- International Program Committee Member, The Fourth International Conference on Informatics & Applications (ICIA 2015), Kagawa University, Takamatsu, Japan, July 20-22, 2015.
- Member, European Alliance for Innovation, USA
- International Program Committee Member, The South-East Europe Design Automation, Computer Engineering, Computer Networks and Social Media Conference (SEEDA – CECNSM 2015), Greece, September 25-27, 2015
- International Program Committee, The Third International Conference on Artificial Intelligence and Pattern Recognition, ICAIPR 2016, 19-24 September, Lodz, Poland
- Program Committee Member, International Conference on Engineering, Technology and Applied Science (ICETAS 2016), February 25-27, 2016, KKC College of Engineering and Technology, India
- Program Committee Member, International Conference on Open and Big Data (OBD 2016), February 22-24, 2016, Vienna, Austria
- International Program Committee Member, 2016 Universal Technology Management Conference (UTMC), Bemidji State University, Minnesota, USA, May 26-28, 2016
- Technical Committee Member, 2016 The 8th International Conference on Future Computer and Communication (ICFCC 2016), Hongkong, April 28-38, 2016
- **Technical Chair**, International Conference on Computational Intelligence in Data Mining (ICCIDM 2016), 10-11, December 2016, KIIT University, Bhubaneswar, Odisha, India
- Advisory Committee Member, International conference on Change, Innovation, Informatics and Distruptive Technology, 11-12, October, 2016, London, UK
- Program Committee Member, 2nd International Conference on Open and Big Data (OBD 2016), August 22-24, 2016, Vienna, Austria

- Program Committee Member, Workshop on applications, Services and Techniques related to Smart City (CSTSC 2016), 29 2 December 2016, Las Palmas Gran Canera, Spain
- Program Committee Member, 5th International Conference on Soft Computing, Intelligent System and Information Technology (ICSIIT 2017), July 12-15, 2017, Bali, Indonesia
- Scientific Committee Member, 4th International Colloquium on Information Science and Technology (ICIST 2016), October 24-26, 2016, Tangier-Assilah, Morocco
- **Program Committee Member,** 2nd International Computer Sciences and Informatics Conference (ICSIC 2017), 29 30 April, 2017, Amman, Jordan
- Program Committee Member, 3rd International Conference on Big Data Innovations and Applications, 21 23 August 2017, Prague, Czech Republic
- International Program Committee Member, The 2nd International Computer Sciences and Informatics Conference, 23-24, September 2017, Amman Arab University, Jordan
- Program Committee Member, HEAd'18, June 20-22, 2018, Valencia, Spain
- Editorial Review Board, Egyptian Computer Science, Journal
- International Program Committee Member, The Second International Conference of Computing and Informatics 2019 (ICCI -2019), 16-17, April 2019, Benha University, Egypt.

Other Professional Activities

- Attended the TNSCST sponsored workshop on "Web Designing & Hosting" organised by Department of Computer Science, Avinashilingam Institute of Home Science & Higher Education for Women, Coimbatore. Held on 24th Sep 2004
- Attended the National Seminar on "Impact and Future Direction of Open Source Software" in association with Computer Society of India held at Krishnammal College for Women, Coimbatore. Held on 17th Sep 2004
- Attended the "Faculty Development Programme" held at CMS College of Science and Commerce, Coimbatore. Held on 4th February 2005.
- Presented a technical interview with "Makkal Tholaikkatchi" on 3/09/2007 about "Promoting Information Technology to Villages"
- Attended the "Faculty Development Programme" held at CMS College of Science and Commerce, Coimbatore. Held on 9th February 2008.
- Attended the "Connect Coimbatore 2009" organized by Confederation of Indian Industry, Coimbatore Zone on 27th February 2009.
- Attended the "Workshop on Preparation of Projects for UGC Financial Assistance – Phase I " organized by Bharathiar University on 02nd November 2010.
- Attended the "Workshop on Preparation of Projects for UGC Financial Assistance – Phase II " organized by Bharathiar University on 23rd December 2010.

- Participated in the "International Conference in Emerging Trends in Computer & Information Technology" Coimbatore, India on 13th May, 2012.
- Participated in the One-day programme on "Appreciative Inquiry A
 Positive Approach" Hindusthan College of Arts and Science, "Coimbatore,
 India on 25th August, 2012.
- Participated in the One-day programme on "Academy Industry Meet" organized by Bharathiar University on 06th March, 2013
- Attended the Faculty Development Programme on "How to Write Research Proposals" organized by PG and Research Department of Biotechnology and Microbiology, Hindusthan College of Arts and Science, Coimbatore, on July 31, 2013
- Attended the Faculty Development Programme on "Multiple-Intelligence –
 Creating Learning Environment and Teaching Methodologies" organized
 by PG and Research Department of Computer Applications, Hindusthan
 College of Arts and Science, on December 3, 2013
- Attended the One-day Workshop on "Revised Assessment & Accreditation Framework of NAAC" organized by Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore, on October 27, 2018
- Attended 4 days Faculty Development Programme organized by Hindusthan College of Arts and Science, Coimbatore during January 2–5 January 5, 2020.
- Participated in the 3 days online workshop on "Machine Learning & Artificial Intelligence for Real Time Applications", organized by the Department of Extension and Career Guidance, Bharathiar University, Coimbatore in collaboration with Brainlab Ai from 09-11 July 2020
- Participated in the 6 days online Faculty Development Programme titled "Innovations and Best Practices in Higher Education", jointly organized by IQAC, Centre of Excellence for Faculty Development (CDExFD), Hindusthan College of Arts and Science, Coimbatore and MHRD's Institutions Innovation Council (IIC), New Delhi held during 13th to 18th July, 2020.
- Acted as a judge for "Online Inter Department PBL Competition Event &C's for Project Success", organized by Thakur College of Engineering & Technology, Mumbai- 400 001, on 30/4/2023.
- Acted as a Resource person in "National Conference on Emerging Technologies in Computer Science (NCETCS-2024)", organized by Department of Computer Science, Jagarlamudi Kuupuswamy Choudary College, Guntur, on 3rd April 2024.

Personal Details

- Married
- Indian Hindu
- Permanent Address: Site No.6, 1st Street, Sridevi Nagar, Ganapathy, Coimbatore –641 006. Tamilnadu. INDIA.