

Dr.S.Antelin Vijila

M.E.(CSE), Ph.D.

Assistant Professor

Department of Computer Science & Engineering
Medical Image Processing, Cloud Computing

Date of Joining: 23/12/2009

Date of Retirement: 03/06/2043

E-Mail: antelinvijila@msuniv.ac.in



Experience No. of years in Teaching: 11 No. of Years in Research :16

Publication details:

Journal – International :10

Conference Proceedings : 7

Book Chapters :1

Publication Credentials:

Citations (Google):18 ; 15(Scopus)

H – Index :2

Recent Five Articles published :

1. “Exchanged Secure Hashing Algorithm (ESHA-512) For Blockchain Technology” , in the International Journal of Computational Analysis and Applications, Volume 33, Issue 7, 476-486, November 2024, 1521-1398 (Paper),1572-9206 (Online).
2. “Moulded RSA and DES (MRDES) Algorithm for Data Security”, in the International Journal on Recent and Innovation Trends in Computing and Communication, vol. 11, no. 2, Mar. 2023, pp. 154-62, ISSN 2321-8169 (Online)
3. “CoSFGCN: Co-Sensitive Fusion Graph Convolution Network for Sentiment Analysis” , in the International Journal of Engineering Trends and Technology, Volume 71 Issue 10, 314-325, October 2023, E-ISSN: 2231–5381
4. “Identification Of Better Encryption Algorithm in Securing Data” , in the Journal of Survey in Fisheries Sciences, 10(4S), 2023, pp 889-896. ISSN: 2368-7487
5. “Automatic Detection of Hard Exudates in Human Retinal Images using Support Vector Machine Classifier” in IJIACS, Volume 7, Issue 1, January 2018, ISSN 2347 – 8616

Research Guidance

No. of MPhil: 4

No. of PhD Completed: No. of PhD Pursuing: 4
1(submitted)

Programme(s)

Attended

Organised

Seminars/Workshops

29

5

Conferences

15

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Academic Associations and Affiliations

1. BOS member for M.C.A. , M.Sc. & M.E. courses (CSE)
2. IQAC Liaison Officer for DCSE
3. Member – International Association of Engineers

Member - Editorial Board/Panel of Reviewer

1. Reviewer of Papers for the Fourth International Conference on Computing and Communications Technologies (ICCCT'21)
2. Advisory Committee member for National Conference NCRQ 2020

Other Programmes Attended

1. Attended Orientation Course in 2018
2. Attended two Refresher courses conducted by UGC-HRDC in 2019 & 2021