Department of Artificial Intelligence and Data Science

PERSONAL DETAILS

Name :	Dr. S. JEYALAKSHMI
Designation :	Assistant Professor (Sel. G)
Educational Qualification :	M. Tech, Ph.D
Experience:	22 Years 1 Month
Area of Specialization :	Cloud Computing
Date of Joining :	09/07/2008
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EDUCATIONAL DETAILS

S.No	Degree	Branch/Specialization	Institution / University	Year
1	*B.E.*	CSE	Government College of Engineering, Tirunelveli	April 1996
2	*M.Tech.*	CSE	SRM University	May 2007
3	*Ph.D.*	ICE	Anna University	2019

PROFESSIONAL SOCIETY MEMBERSHIPS

Indian Society of Technical Education and Computer Society of India : Life Member

PUBLICATION DETAILS

JOURNALS

- Jeyalakshmi S, SankarRam, "Scheduling Algorithms for Cloud Computing Environments and Research Issues" ,Journal of Applied Sciences Research, 2016 March; 12(3): pages 50-53,.

- Jeyalakshmi S, SankarRam, "Cloud Scheduling Algorithm for Parallel Jobs using Priority Queue", International Journal of Computational and Theoretical Nanoscience, Volume: 14 Issue: 04, July - 2017.

- Jeyalakshmi S , et al, "Patient information storing in private Cloud Using Image Steganograhy With Advanced Encryption Standard(AES)", IJSART - Volume 4 Issue 4 – APRIL 2018

- S. Jeyalakshmi, S. Sekar, S. Ravikumar, D. Kavitha," Random Forest-Based Oppositional Henry Gas Solubility Optimization Model for Service Attack Improvement in WSN", Journal of The Institution of Engineers (India): Series B, Springer, JAN 2022, SCOPUS/UGC. (Impact Factor:0.88) Q4 Journal.

CONFERENCES:

- Presented a paper "Online Compiler using Android Smart phones" in National Conference on Computing Technologies Today's and Beyond " at RMK college of Engineering and Technology

- Presented a paper "Ensuring Data Integrity and Public Computing" in National Conference on Computing Technologies Today's and Beyond " at RMK college of Engineering and Technology

OTHER DETAILS

I. No. of Workshop/Seminar/FDP Attended : 03
II. No. of Events Organized : 07
III. No. of Certification : 06
IV. No. of Industrial Visits : 12