



<u>Department of Computer Science and Engineering</u>			
NAME	<i>S.PRIYADHARSHINI</i>		
UNIQUE ID	<i>FD2103</i>		
DESIGNATION	ASSISTANT PROFESSOR		
QUALIFICATION	M.E.		
EMAIL ID	spriyadharsini@sethu.ac.in		
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EXPERIENCE	INDUSTRY	TEACHIN	TOTAL
		8 Years 9 Months	8 Years 9 Months
DATE OF JOINING THE INSTITUTION	06.01.2014		
RESEARCH FOCUS	IMAGE PROCESSING <i>Data Mining, Big Data Analytics</i>		
SUBJECT COMPETENCY	Data Structures		
NO OF JOURNAL PUBLICATION (INTERNATIONAL/NATIONAL)	2		
NO OF CONFERENCE ATTENDED (INTERNATIONAL/NATIONAL)	7		
NO OF BOOKS PUBLISHED	-		



Academic Credentials

Level	Degree	Specialization	University	Year of Completion
UG	B.E	Computer Science and Engineering	Anna University, Tiruchirappalli.	2011
PG	M.E	Computer Science and Engineering	Anna University, Chennai	2013

Details of Journal Publication:

1. S.Priyadharshini and M.Sabatini(2015), 'Securing Broker-Less Communication Using Identity Based Encryption', IJRSET, Volume 4, Special Issue 5.
2. S.Priyadharshini and J.Umamaheswari, 'Profligate Provisioning of Comprehensive Virtual Machine Clusters', IJESC, Volume 6, Issue No. 6.

Details of Conference attended:

1. S.Priyadharshini has presented a paper entitled with 'Profligate Provisioning of Comprehensive Virtual Machine Clusters' in the International Conference (ICRTECCT'16) held on 6th and 7th April 2016 at Sri Ramanathan Engineering College, Tirupur,Tamilnadu.
2. Presented a Paper on title "Networking Distributed Opportunistic Scheduling for Wireless Networks" in the International Conference on Recent Advances in Computer, Electrical, Civil, Mechanical Engineering on 22nd and 23rd March 2019 at Ranganathan Engineering College, Coimbatore
3. Presented a Paper on title "Managing Farming Resources and Enhancing Farmers Work through Advanced Techniques in Mobile Application Environment" in the National Conference on Hi-Tech Trends in Emerging Computational Technologies on 22nd March 2019 at Sethu Institute of Technology , Kariapatti, Virudhunagar.
4. S.Priyadharshini, N.Janani , E.Jersha Shirley , B.Lalithambigai, " Electricity Theft Detection For Smart System Using Mining Technique ", in 8th National Conference vSITCON 2020 organized by Department of CSE, held on 04.09.2020 at Sethu Institute of Technology.
5. Presented a Paper on title "A Comparative Analysis: Classification of Arrhythmia ECG Signals based on Neural Networks and Recurrent Neural Network Techniques" in the HI-TECH TRENDS IN EMERGING COMPUTATIONAL TECHNOLOGIES at Sethu Institute of Technology, April 2022, Kariapatti, Virudhunagar.
6. Presented a Paper on title "Protected Data Storage And Energy Aware Detection And Prevention Of Packet Drop Attack In Wireless And Mobile Ad-Hoc On Demand And Distance Vector-Packet Drop Battling Mechanism (Aodv-Pdbm) For Cloud" in the HI-TECH TRENDS IN EMERGING COMPUTATIONAL TECHNOLOGIES at Sethu Institute of Technology, April 2022, Kariapatti, Virudhunagar.

7. Presented a Paper on title “Intelligent Helmet For Miners Using IOT” in the HI-TECH TRENDS IN EMERGING COMPUTATIONAL TECHNOLOGIES at Sethu Institute of Technology, April 2022, Kariapatti, Virudhunagar.