

# SETHU INSTITUTE OF TECHNOLOGY

# (An Autonomous Institution Accredited with 'A++' Grade by NAAC) Pulloor, Kariapatti –Taluk. Virudhunagar Dist-626115.



<u>Dep</u>	artment of Co	mputer S	Scien	ce and Eı	ngineering		
Name	C.SELVALAKSHMI						
Date of Birth	14.05.1988						
Unique ID	9238197						
Educational Qualifications	M.E(CSE)						
Designation	Assistant Professor					2.5	
Email ID	selvalakshmicse@sethu.ac.in					\=\	
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	Industry	Teach	ing	Others	Total		
Experience		11year 7mont			11years 7months		
Date of Joining the Institution	04/06/2025						
Area of Specialization	Network Security						
Courses taught	Data Structures, Operating Systems, Distributed Computing, Computer Networks, Database Management Systems						
Research Focus							
Research guidance (Number of Scholars)							
Subject Competency	Data Structures, Operating Systems					ems	
No. of papers published	National Journals			International Journals		Conferences	
				1		2	
PG Specialization	Wireless Adhoc Networks						
Ph.D. Specialization							
Projects Carried out	1						
Patents (Filed & Granted)	1						
Technology Transfer							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. "DATA AND INFORMATION CYBER SECURITY", First Edition, March 2024, ISBN 978-81-972292-2-0.						

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#### **Academic Credentials**

Level	Degree	Specialization	University	Year of Completion
UG	B.E	CSE	Anna University Chennai	2009
PG	M.E(P.T)	CSE	Anna University Chennai	2013
Ph.D.				

# **Details of Journal Publication:**

 "Secured Multi Message Authentication Protocol (SM-MAP) for Vehicular Communication", accepted for publication in International Journal of Advanced Research in Computer and Communication Engineering - (ISSN 2278-1021) Vol. 2, Issue 12, December 2013.

#### **Details of Conference attended:**

- 1. "Patient Centered Management Using Blockchain", National Conference ", New Horizon College of Engineering, Bengaluru, Karnataka, 20th June 2024.
- 2. "Fast and Secure Revocation Verifying Process using MAP in VANETs", National Conference on "EMBRYONIC TECHNOLOGIES IN INFORMATION AND COMPUTING", Sree Sowdambika college of Engineering, Aruppukottai, April 2013.

## **Details of Book Chapter and Books Published:**

**1.** A Chapter Published in IGI Global and indexed in SCOPUS on Automation Systems and AI, June 2024

#### **Details of Patents Filed and Granted:**

1. Design of a Portable Biomedical Image Enhancer with Integrated Display Panel.(Filed)

## **Expert Lecture Delivered: --**