



SETHU INSTITUTE OF TECHNOLOGY

(An Autonomous Institution| Accredited with 'A++' Grade by NAAC)

Pulloor, Kariapatti –Taluk. Virudhunagar Dist-626115.



Department of Computer Science And Engineering				
Name	KALAISELVI P			
Date of Birth	10.05.1991			
Unique ID	1-43862325028			
Educational Qualifications	M.E			
Designation	ASSISTANT PROFESSOR			
EmailID	kalaiparaman@sethu.ac.in			
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Experience	Industry	Teaching	Others	Total
	-	2 Yr 11M	-	2 Yr 11M
Date of Joining the Institution	26.04.2023			
Area of Specialization	IMAGE PROCESSING			
Courses taught	1. Data Structures 2. Algorithm Analysis 3. Object oriented Programming using C++ 3.C Programming 4. Software Testing 5. Image processing and Analysis			
Research Focus	IMAGE PROCESSING			
Research guidance (Number of Scholars)	-			
Subject Competency	1. Data Structures 2. Object oriented Programming using C++ 3. C Programming			
No. of papers published	National Journals	International Journals	Conferences	
	1	-	4	
PG Specialization	COMPUTER SCIENCE AND ENGINEERING			
Ph.D. Specialization	-			
Projects Carried out	-			
Patents (Filed & Granted)	1(Published)			
Technology Transfer	-			
No. of Books published	-			



<i>with details (Name of the book, Publisher with ISBN, year of publication, etc.)</i>	
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Academic Credentials :

Level	Degree	Specialization	University	Year of Completion
UG	B.E	CSE	Anna University , Chennai	2012
PG	M.E	CSE	Anna University , Chennai	2014
Ph.D	(Ph.D)	-	-	-

Details of Journal Publication: A STRONG AND ADAPTABLE WATERMARKING METHODOLOGY FOR RELATIONAL DATABASES

Details of Conference attended:

International:

- 1.TNSCST SPONSORED TWO DAY INTERNATIONAL CONFERENCE ON"ADVANCING TECHNOLOGIES AND INNOVATIVE BREAKETHROUGHS IN COMPUTING AND COMMUNICATION(ICATIBCC2025)- AI Based Disaster Recovery Action Moving Object Detection Using Python & Opencv
2. TNSCST SPONSORED TWO DAY INTERNATIONAL CONFERENCE ON"ADVANCING TECHNOLOGIES AND INNOVATIVE BREAKETHROUGHS IN COMPUTING AND COMMUNICATION (ICATIBCC2025)- Detecting Pneumonia Using Convolutional And Residual Network In CT Images
- 3.INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN INFORMATION AND COMPUTING TECHNOLOGIES (RIICT'24)-Educrazepolis (Gamified Education Platform)
4. INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN INFORMATION AND COMPUTING TECHNOLOGIES (RIICT'24)-Analytic Tools For Healthcare Data Of Patient In Hospital Institution

National:NIL

Details of Book Publication: Nil

Details of Patents Filed and Granted: Design Augmented Intelligence based Skin Cancer Classification and prediction Framework Analysis (Published-15/3/2024)

Expert Lecture Delivered: Nil