


Sethu Institute of Technology
An Autonomous Institution
Pulloor, Kariapatti – 626 115, Virudhunagar



<u>Department of Computer Science and Engineering</u>				
NAME	<i>J.MARIMUTHU</i>			
UNIQUE ID	<i>FD6039</i>			
DESIGNATION	Assistant Professor			
QUALIFICATION	B.E., M.Tech.,(Ph.D.,)			
EMAIL ID	jmarimuthu@sethu.ac.in			
ALTERNATE EMAIL ID	athishmarimuthu@gmail.com			
EXPERIENCE	INDUSTRY	TEACHING	TOTAL	
	-	12years	12Years	
DATE OF JOINING THE INSTITUTION	02.01.2023			
RESEARCH FOCUS	Image and Video Processing, Machine Learning			
SUBJECT COMPETENCY	Database Management Systems Web Technologies			
NO OF JOURNAL PUBLICATION (INTERNATIONAL/NATIONAL)	-			
NO OF CONFERENCE PRESENTATION	2			
NO OF BOOKS PUBLISHED	-			

Academic Credentials

Level	Degree	Specialization	University	Year of Completion
UG	B.E	Computer Science and Engineering	Manonmaniam Sundaranar University, Tirunelveli	2002
PG	M.Tech	Computer and Information Technology	Manonmaniam Sundaranar University, Tirunelveli	2011
Ph.D	CSE	Video Processing	Manonmaniam Sundaranar University, Tirunelveli	-

Details of Publications:

- J. Marimuthu, V. Balamurugan, and S.R. Kumar, " **Row Echelon based Spectral Clustering Framework for Key Frame Extraction,**" Fifth International Conference on Intelligent Computing and Control Systems (ICICCS), IEEE, Tamilnadu, India, 2021
- J. Marimuthu and V. Balamurugan, " **A Survey on Statistical Approaches based Key Frame Extraction Techniques,**" International Conference on Recent Trends in Stochastic Modeling and Its Applications (ICRTSMA-2022), Department of Statistics, M. S. University, 2022