




<u>Department of Computer Science and Engineering</u>				
<b>NAME</b>	PEERMOHAMED K			
<b>UNIQUE ID</b>	FD2031			
<b>DESIGNATION</b>	Assistant Professor			
<b>QUALIFICATION</b>	M.Tech			
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<b>EXPERIENCE</b>	INDUSTRY	TEACHING	TOTAL	
	--	7 years & 3 months	17.3 years	
<b>DATE OF JOINING THE INSTITUTION</b>	1.06.2015			
<b>RESEARCH FOCUS</b>	Networks			
<b>SUBJECT COMPETENCY</b>	Operating systems Graphics and multimedia			
<b>NO OF JOURNAL PUBLICATION (INTERNATIONAL/NATIONAL)</b>	1			
<b>NO OF BOOKS PUBLISHED</b>	-			

**Academic Credentials**

Level	Degree	Specialization	University	Year of Completion
UG	B.E	Computer Science and Engineering	M.K.University	1999
PG	M.Tech	Computer and Information technology	M.S.University	2013

**Details of Journal Publication:**

1. K.PeerMohamed, et all, "A Realtime Approach for identifying the Obstacles on Railway Track using Thermal imaging", Journal of Advanced Research in Dynamical and Control Systems (Elsevier & Scopus), Vol. 10, Special Issue 2, May 2018, Pages: 1206-1219, UGC Listed: 26301, ISSN: 1943-023X, IF: 0.22

**Details of Conference attended:**

1. K.PeerMohamed,, (2020). "A Multi-modal Medical Image Noise removal Techniques with Gaussian Noise: Analysis and Comparison ." vSITCON'2020 Sethu Institute of Technology, Pullor, Kariapatti, Virudhunagar, Tamilnadu
2. 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
3. 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 (Aadv-Pdbm) For Cloud" in the HI-TECH TRENDS IN EMERGING COMPUTATIONAL TECHNOLOGIES at Sethu Institute of Technology, April 2022, Kariapatti, Virudhunagar.
4. Presented a Paper on title "Tourism Predictions System With Ratings In Sight Seer Using Machine Learning" at Sethu Institute of Technology, April 2022, Kariapatti, Virudhunagar.