

Name	JEYABHARATHI M			
Department	ECE			
Qualification	B.E., M.E.,			
Area of Specialization	COMMUNICATION SYSTEMS			
Date of Joining (KSR IET)	01.07.2021			
Experience (as on 01.04.2023)	Teaching:1 year 6 Months	Industry: NIL	Others: - NIL	
Number of Papers Published	National Journals:-International Journals:03			
Number of Papers Presented	National Conferences:International Conferences: 04			
Books Published	National Publisher: -International publisher:-01			
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Publications (International Journals)

- Published a paper in International Research Journal of Engineering and Technology', Volume: 07 Issue: 12 | December 2020.
- Published a Paper "Super Compact FR-4 compatible 28 GHz antenna for 5G Handheld Devices" in Springer Nature Singapore through Distributed Computing and Optimization Techniques: Select Proceedings of ICDCOT 2021
- Published a Paper"A Compact Meander Infused (CMI) MIMO Antenna for 5G Wireless Communication" in IEEE Access through 2022 4th International Conference on Inventive Research in Computing Applications (ICIRCA) ,

DOI: 10.1109/ICIRCA54612.2022.9985730 , Electronic ISBN:978-1-6654-9707-7,
December 2022

Publications (National Journals)Nil

Publications (International Conferences)

1. Presented a paper on the title “Super Compact FR-4 Compatible 28GHz Antenna for 5G Handheld Devices.” in the International conference on Distributed Computing and Optimization Techniques conducted by SJB Institute of Technology, Bangalore.
2. Presented a paper on the title “A Compact Meander Infused (CMI) MIMO Antenna for 5G Wireless Communication” in IEEE Access through 2022 4th International Conference on Inventive Research in Computing Applications (ICIRCA), RVS College of Engineering & Technology
3. Presented a paper on the title “A Circular Patch 4 element MIMO Antenna for 5G mobile application” in Artificial Intelligence and Machine Learning Enabled 5G Network ,Recent Advances and Challenges, Organized by Mahendra College of Engineering ,December 2021
4. Participated in RRRLF Sponsored SALIS 2022 :National Conference on Transformation of Learning Resource Centers in Digital Era-Tutorial Session on SWAYAM & NPTEL
5. Participated and presented an Article titled “Parasitic and Stub Infused Antenna for 5G Wireless Communication” for the ICRTSEM '23.

ONLINE CERTIFICATION

S.No.	Course	Conducted by	Date	Grade
1.	Internet of Things	NPTEL	Feb – Apr 2019	Successful completion of course
2.	Accreditation And Outcome Based Learning	NPTEL	July – Dec 2022	Successful completion of course
3.	TALE	NPTEL	JAN-FEB 2023	Successful completion of course with ELITE

Programmes Attended (Seminar/ Workshop/ FDP / STTP others)

S. No	Name of the Programme	Type of the Programme	Organised by	Period
1.	Next Generation Wireless Technologies	STTP	Indo Global College of Engineering (AICTE)	2021
2.	Modern Antennas For Present And Futuristic Wireless Communication Technologies	Workshop	NIT Sikkim	2021
3.	05 Challenges in Antennas for Space Applications"	Workshop	Tesla Minds	2021
4.	Recent Emerging Trends in Electrical Engineering	FDP	Government College of Engineering and Technology,Jammu	2022
5.	Accreditation And Outcome Based Learning	Faculty Development Program	NPTEL	2022
6.	Advancement in antenna Technology for Future Application	Faculty Development Program	Velagapudi Ramakrishna Siddhartha Engineering College	2022
7.	Latest Research in Nano composites ,Physics ,Cyber Security,Network Communication, &Data Privacy	Webinar	Educare Taiwan with NSYSU ,Taiwan	2022
8.	How Teachers can make a difference	FDP	Teaching Learning Center, IIT Madras	2022
9.	Course on Digital Teaching Technique ICT Academy 2023	FDP	ICT Academy	2023

Training Offered

Membership in Professional Bodies

International Association of Engineers Life Member 332446.

Subject Links

