

FACULTY PROFILE

Name of Teaching Staff / RMK ID	T1190 / Mr. G. RAJESH			
Designation	ASSISTANT PROFESSOR			
Department	ECA			
Date of Joining the Institution	13.06.2025			
Qualifications	M.E., (Ph.D)			
Total Experience	Overall : 13 Years, 6 Months		in RMK : 1 Month	
Papers Published in Journal	Overall : 4		After Joining RMK : -	
List of Papers Published	1. Published a Research article titled "Design and Analysis of CPW Fed Ultrathin Flexible MIMO Antenna for UWB and X-Band Applications," in IEEE Access, vol. 12, pp. 96704-96717, 2024, https://doi:10.1109/ACCESS.2024.3426592. [IF – 3.4] 2. Published a book chapter, Chapter 13: “Flexible MIMO Antennas for UWB Applications”. Titled: 5G and Beyond Wireless Communications: Fundamentals, Applications, and Challenges (1st ed.). Taylor & Francis, CRC Press. https://doi.org/10.1201/9781032625034. 3. Published a conference paper titled "A CPW fed flexible antenna for UWB Applications," in 2023 2nd International Conference on Vision Towards Emerging Trends in Communication and Networking Technologies (ViTECoN), Vellore, India, 2023, pp. 1-5, https://doi:10.1109/ViTECoN58111.2023.10157852. 4. Published a paper in International Journal of Scientific Research and Review entitled “Aperture Coupled E-Shape Patch Antenna for Integration into Different Wearable Textile Substrates” in 2019.			
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall : 1		After Joining RMK : -	
Ph.Ds / Projects Guided	Ph.Ds Guided : NIL		Student Projects Guided : 20	
Patents	Published Count : NIL		Granted Count : -	

Professional Memberships	Count : 4
	List: 1. The Society of Digital Information and Wireless Communications 2. Institute of Research Engineers and Doctors 3. Institute for Engineering Research and Publication 4. International Association of Engineers
Consultancy Projects Completed	Count : NIL
Awards Received	Count : NIL
Orchid Link / ID	ID : 0009-0000-5834-5448
Google Scholar Link / ID	ID : https://scholar.google.com/citations?user=pmDLgMYAAAAJ&hl=en&oi=sra
Vidwan Link / ID	ID : 634358
Research Gate Link / ID	ID: -
Scopus Link / ID	ID : -