

R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

RSM Nagar, Puduvoyal- 601206, Gummidipoondi (T.K), Thiruvallur (D.T), Tamil Nadu (An Autonomous Institution)



Approved by AICTE, New Delhi/ Affiliated to Anna University, Chennai Accredited by NBA (All Eligible Courses) / NAAC with "A" GRADE An ISO 21001:2018 Certified Institution

FACULTY PROFILE

PERSONAL INFORMATION			
Name	:	Dr S.SESHA VIDHYA	
Designation	:	Associate Professor	
Department	:	ECE	
DOB	:	07.05.1977	
DOJ	:	07.08.2008	
AICTE Unique ID	:	1-452743431	
Anna University Faculty ID	:	1116039	Air.
Email	:	seshavidhya@rmkcet.ac.in	
Phone	:	04467900640	Google Clarivate Analytics WEB OF SCIENCE SCOPUS
			Expert Database & National Researcher's Network

EDUCATIONAL QUA	LIFICATION		
UG	PG	DOCTORATE	OTHER QUALIFICATION
B.E (ECE)	M.E (Applied Electronics)	Ph.D (ICE)	-
Title of Ph.D. Thesis	3		1

Design and Performance Analysis of Flexible Ultra Wide Band Antenna Sensor for Early Prediction of Sarcopenia

Areas of Expertise & Research Interests

Antenna Design, Wireless Sensor Networks

WORK EXPERIENCE			
Teaching	Research	Industry	Total
22	10	-	22

RESEARCH GUIDANCE
Anna University Supervisor Recognition Number:
NIL

RESEARCH & PUBLICATIONS			
Journal Publications (SCI/Scopus/UGC-Care Indexed)	17	Scopus Citation	105
Conference Publications (Scopus Indexed)	18	Google Scholar Citation	140
Book Chapters (Scopus Indexed)	-	Scopus h index	5
Others	-	Google Scholar h index	6
Total publications	35	Text Books Authored	-

PATENTS, INNOVATIONS & INTELLECTUAL PROPERTY				
Granted Patents:	-	Filed Patents	5	
Technology Transfers & Commercialized Products	-	Total	5	

SPONSORED RESEARCH PROJECTS, GRANTS & CONSULTANCY					
Project Title	Funding Agency/Industry	Grant Amount	Duration	Role (PI/Co- PI)	Status

PROFESSIONAL MEMBERSHIPS & AFFILIATIONS				
Professional Editorial Board Society Member Member Editor Reviewer				
10	-	-	-	

CONFERENCES, WORKSHOPS, & SEMINARS				
Attended Organized Invited Talks / Gu Lectures delivered				
35	7	1		

TEACHING & UP SKILLING				
YouTube Lectures Link	e-Content Link	MOOC Courses Completed		
https://www.youtube.com/watch?v=kNeSdcHh0N0		35		

ADMINISTRATIVE RESPONSIBILITIES		
	Deputy Controller of	
Institution Level	Examinations(DCoE)	
	NBA C-9 Coordinator	
	NBA C-9 Coordinator	
	Magazine Coordinator	
Department Level	Newsletter Coordinator	
	Project Coordinator	
	Prospectus Coordinator	

AWARDS & RECOGNITIONS		
Name of Award	Institution/Organization	Year
Dr. APJ. Abdul Kalam Award for Teaching Excellence	MARINA LABS Research and Development	2017
Inspiring Professor Award 2025	INSPIRING NATIONAL SCIENCE DAY AWARDS (NSD - 2025) by Mindful Research Info Tech (Registered under the Ministry of MSME, Government of India)	2025

Additional Information

Completed 7 Consultancy projects for Industry with amount worth Rs 2,33,400/-