



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 KANNAN K	   
Designation	:	Associate Professor	
Department	:	ECE	
DOB	:	11.06.1978	
DOJ	:	05.06.2013	
AICTE Unique ID	:	1-2188618583	
Anna University Faculty ID	:	1116066	
Email	:	kannan@rmkcet.ac.in	
Phone	:	04467900640	

EDUCATIONAL QUALIFICATION

UG	PG	DOCTORATE	OTHER QUALIFICATION
B.E (ECE)	M.E (Optical Communication)	Ph.D (ICE)	-
Title of Ph.D. Thesis			
ROUTING POROTOCOL FOR REAL TIME TRAFFIC IN VEHICULAR ADHOC NETWORKS BASED ON QUALITY OF SERVICE			
Areas of Expertise & Research Interests			
Communication Networks, Signal Processing, IOT and Wireless Networks			

WORK EXPERIENCE

Teaching	Research	Industry	Total
19	05	03	22

RESEARCH GUIDANCE

Anna University Supervisor Recognition Number:
4190082

RESEARCH & PUBLICATIONS

Journal Publications (SCI/Scopus/UGC-Care Indexed)	18	Scopus Citation	132
Conference Publications (Scopus Indexed)	15	Google Scholar Citation	157
Book Chapters (Scopus Indexed)	-	Scopus h index	6
Others	6	Google Scholar h index	7
Total publications	39	Text Books Authored	2

PATENTS, INNOVATIONS & INTELLECTUAL PROPERTY

Granted Patents:	-	Filed Patents	6
Technology Transfers & Commercialized Products	-	Total	6

SPONSORED RESEARCH PROJECTS, GRANTS & CONSULTANCY

Project Title	Funding Agency/Industry	Grant Amount	Duration	Role (PI/Co-PI)	Status
-	-	-	-	-	-

PROFESSIONAL MEMBERSHIPS & AFFILIATIONS

Professional Society Member	Editorial Board Member	Editor	Reviewer
06	-	-	-

CONFERENCES, WORKSHOPS, & SEMINARS

Attended	Organized	Invited Talks / Guest Lectures delivered
33	8	-

TEACHING & UP SKILLING

YouTube Lectures Link	e-Content Link	MOOC Courses Completed
https://www.youtube.com/watch?v=kNeSdcHh0N0		30

ADMINISTRATIVE RESPONSIBILITIES

Institution Level	UBA Coordinator
Department Level	II Year Coordinator Higher Education Cell Coordinator ISTE Coordinator Polestar Coordinator Project Coordinator Students Counselor

AWARDS & RECOGNITIONS

Name of Award	Institution/Organization	Year
-	-	-

Additional Information

Completed a Consultancy project for Industry with amount worth Rs 52000.