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 R VIJAY ANANDH
Designation	:	Associate Professor
Department	:	ECE
DOB	:	16.01.1979
DOJ	:	04.05.2011
AICTE Unique ID	:	1-752564532
Anna University Faculty ID	:	1116018
Email	:	vijayanandh.r@rmkcet.ac.in
Phone	:	04467900640

EDUCATIONAL QUALIFICATION

UG	PG	DOCTORATE	OTHER QUALIFICATION
B.E (ECE)	M.E (Applied Electronics)	Ph.D (ICE)	-

Title of Ph.D. Thesis

"UNDERWATER IMAGE QUALITY ENHANCEMENT USING DEEP LEARNING BASED ADAPTIVE GAN MODEL"

Areas of Expertise & Research Interests

Image and Video Processing, Communication Systems, Internet of Things

WORK EXPERIENCE

Teaching	Research	Industry	Total

17	-	3.9	20.9

RESEARCH GUIDANCE			
Anna University Supervisor Recognition Number:			
Ph.D Awarded	-	Ph.D Pursuing	-

RESEARCH & PUBLICATIONS			
Journal Publications (SCI/Scopus/UGC-Care Indexed)	1	Scopus Citation	40
Conference Publications (Scopus Indexed)	5	Google Scholar Citation	11
Book Chapters (Scopus Indexed)	1	Scopus h index	2
Others	3	Google Scholar h index	2
Total publications	10	Text Books Authored	-

PATENTS, INNOVATIONS & INTELLECTUAL PROPERTY			
Granted Patents:	-	Filed Patents	3
Technology Transfers & Commercialized Products	-	Total	3

PROFESSIONAL MEMBERSHIPS & AFFILIATIONS			
Professional Society Member	Editorial Board Member	Editor	Reviewer
4	-	-	-

CONFERENCES, WORKSHOPS, & SEMINARS		
Attended	Organized	Invited Talks / Guest Lectures delivered

30	5	3

UP SKILLING COURSE		
COURSE	INSTITUTE	MOOC Courses Completed
IoT & Embedded Systems	IIT-JAMMU	10

ADMINISTRATIVE RESPONSIBILITIES	
Institution Level	Assistant Controller of Exam IOT & Embedded COE Coordinator
Department Level	AICTE & AU Report Updation ISO Result analysis IoT Lab incharge Criteria-3 (NBA) Science and Innovation Club coordinator Pragrati C0-0rdinator IDEA Lab TechGwu Subject Coordinator Class advisor GATE Mentor Generic Series ECE Coordinator

Additional Information

[Any other relevant details]