

TRICHY ENGINEERING COLLEGE
Sivagnanam Nagar, Trichy-Chennai NH, Konalai, Trichy - 621 105.

FACULTY PROFILE

Name (in BLOCK LETTERS)	M. VIJAYA KUMAR
Present Designation & Dept:	Assistant Professor, ECE
Subject Area of Interest	Embedded systems, Electron Devices and circuits, Digital Electronics, Signals & systems, Computer Networks
Passport photo	
Address (for communication)	M. VIJAYA KUMAR 114, Gokul Nagar, 7 th cross street, Kattur, Trichy-620019, Tamil nadu, India Mobile No.: 9944103066 Email ID : vijayakumarm@trichyengg.ac.in
Address (Office)	M.Vijaya Kumar, Assistant Professor, Department of Electronics and communication Engineering TRICHY ENGINEERING COLLEGE Sivagnanam Nagar, Konalai, Trichy - 621 105. Mobile No.: 9944103066 Email ID : vijayakumarm@trichyengg.ac.in
Date and Place of Birth	16 th Nov 1988, Ariyalur, India
Gender	Male
Marital Status	Married
Nationality	Indian
Membership in Professional Bodies	---Nil---

01) Research & Educational Degree(s):

Educational Degrees/ Exams	Name of the Board/ Institution / University	Subject/ Specialisation	Year of Passing	% of Marks/ CGPA	Division/ Class/ Grade
M.E.	Vel Tech University	NETWORKS	2013	7.4	First class
B.E.	Dhanalakshmi College of Engg, Anna University	Electronics & communication Engineering	2010	69%	First class
H.S.C	Tamil Nadu School Board	Biology, Maths, Physics and Chemistry	2006	85.6%	First class
S.S.L.C	Tamil Nadu School Board	General Sciences	445	89%	First class

02) Teaching Experience/Post(s) held :

Total Teaching experience : P.G. for M.E./M.Tech & MCA : 12year 03Month

& Teaching experience : U.G. Classes for B.E./B.Tech : 12year 03Month

College/ Institution	Designation	Duration		Experience	
		From	To	Year	Month
Trichy Engineering College	AP, ECE	03/08/2022 To Till Date		3 year 2 Month	
Oxford Engineering Collge	AP, ECE	July 2013 to July 2022		9 year 0 month	

03) Administrative experience(s)

Description	Role(s)	Duration	From To Dates
Exam Cell	Exam cell coordinator	3 yr	03.08.22 to till date
Discipline Committee	Member	3 yr	03.08.22 to till date

05) Research Papers in Peer-Reviewed or UGC listed Journals**INTERNATIONAL JOURNALS/CONFERENCES**

Presented a paper in international conference on “**Survey paper on Energy Efficient Multicast Routing Protocols in MANET**” conducted by International Journals of Computer Networks and Communications (IJCNC), Scopus Indexed Journal at Annamalai University

Presented a paper in international conference on “**Detecting inconsistencies in Adhoc neteork**” conducted by Veltech University, Chennai.

09) Workshop / FDP / Seminar / Conference Attended

1. Participated in Virtual Popular Lecture Series on "Unveiling the Power of Medical Image Processing: Enhancing Diagnostics and Healthcare Outcomes" held on 18th October 2023, SRM Institute of Science and Technology, Vadapalani.

2. Participated in "7 DAYS ONLINE FACULTY DEVELOPMENT PROGRAM ON ESSENTIAL SKILLS FOR PROFESSIONAL DEVELOPMENT IN HIGHER EDUCATION" organized by Star International Foundation for Research and Education on 01.07.2024 - 07.07.2024

3. Participated in value added course on "Printed Circuit Board Design and Fabrication Process" conducted by Roever Engineering College, Perambalur.

4. Participated in 2 Days Online National Level Faculty Development Programme on " To Get Patent Rights In India Using The Emerging Area Of Academics And Research In The Current Situation And Technologies "at S.K.P Engineering College, Thiruvannamalai, from March 27, 2024, to March 28, 2024

10) Workshop/FDP/ Seminar/ Conference Organised/GUEST LECTURE DELIVERED

1. Guest Lecture on topic "Entrepreneurship for Engineers" at Saranathan College of Engineering at 2022

2. "I successfully organized a Faculty Development Program (FDP) at Trichy Engineering college, aimed at Embedded System & IOT design for III yr CSE students."

3. Guest Lecture on topic "Embedded system Design" at Moogambigai College of Engineering at 2021