


Name	K.J.UMA		
Department	ECE		
Qualification	B.E., M.E., (Ph.D)		
Area of Specialization	EMBEDDED SYSTEM TECHNOLOGIES		
Date of Joining (KSR IET)	02-06-2014		
Experience (as on 01.01.2022)	Teaching: 8Yrs	Industry: -	Others: -
Number of Papers Published	National Journals : -		International Journals : 04
Number of Papers Presented	National Conferences : 06		International Conferences : 04
Books Published	National Publisher : -		International publisher : -
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Publications (International Journals)

1. “Reordering Unspecified pattern set to reduce Power during testing” ” in **Techscripts - Transactions on Engineering and Sciences** with ISSN: 2347-1964, Vol. 2, Issue 11, Nov 2014.

Publications (National Journals)

Publications (International Conferences)

Publications (National Conferences)

1. “IOT Based Home Automation for Elderly Care using Embedded System”, **National Conference on Trends in Engineering Application and Management**, Dept of ECE, Vellalar College of Engineering and Technology on 26.03.16

Books /Instruction materials/monograms published

S.No	Title of the Book	Author(s)	Name & Address of the Publisher	Year of Publishing
1.	-	-	-	-

Funded Research Projects

S.No	Title of the Project	Name of the Funding Agency	Amount Sanctioned (Rs.)	Role
1.	-	-	-	-

Consultancy Activities (Industry)

S.No	Title of the Project	Name of the Company
1.	-	-

Training Offered

- 1. Value Added Course on “Industrial Exposure in Embedded Environment” on 14.12.15, 15.12.15 & 08.01.16**

Membership in Professional Bodies

- Indian Society for Technical Education (ISTE) - Life Member (LM 99923)**