


PersonalDetails			
	Name	Dr.C.Vasanthanayaki	
	Designation	ProfessorofECE	
	DoJ & Experience, DoR	25.10.1988,34years as on 31.5.2022, 31.05.2024	
	AreaofExpertise	Image Processing,VLSIDesign	
	Email&Contactno.	<a href="mailto:vasanthi@gct.ac.in">vasanthi@gct.ac.in</a> , <a href="mailto:vasanthanayakic@gmail.com">vasanthanayakic@gmail.com</a>	
	Phoneno	9487564005	
Experience			
1	Professor & Head, Dept ofECE-PG,GovernmentCollegeofTechnology,Coimbatore, May 2022 onwards		
1	Principal(FAC)GovernmentCollege ofEngineering,Salem,June2020toDecember 2021		
2	Professor&Head,Dept ofECE,GovernmentCollegeofEngineering,Salem,July 2018toApril 2022		
3	AssociateProfessor,Dept ofECE,GovernmentCollegeofTechnology,Coimbatore,June1998 toJune2018		
4	AssistantProfessor,Dept ofECE,GovernmentCollegeofEngineering,Tirunelveli,July1994toMay 1998		
5	AssistantProfessor,Dept ofECE,ACGCET,Karaikudi,Oct1988 to June1994		
EducationalDetails			
Degree	Specialization	University	Year
Ph.D	Information andCommunicationEngg	AnnaUniversityChennai	2008
M.E	ComputerScienceandEngineering	Manonmaniam Sundaranar Univ. Tirunelveli	1997
B.E	Electronics and CommunicationEngg	Madurai Kamaraj University, Madurai	1987
ResearchGuidance			
Ongoing Research		PhDScholarsCompleted	
3 PhD Scholars + 2 PG Scholars		10	
ResearchPublications			
Journals		Conferences	
62		95	
<a href="https://scholar.google.com/citations?user=a1AIWcAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=a1AIWcAAAAJ&amp;hl=en</a>			
SponsoredResearchProjects			
1	DSTsponsored(WOS-A)Researchproject(2010-2013)Rs.18 Lakhs		
2	AICTEMODROBProject(2013-2015)Rs.20Lakh		
ResearchExpert/TechnicalPaperReviewer			
<ul style="list-style-type: none"> <li>• Anna University, Chennai, Jain University, Bengaluru, Amirtha vishwa Vidhyapeetham, Bengaluru, GITAM University, Visakhapatnam</li> <li>• IEEETransactionsonIndustrialElectronics, IEEE Sensors Journal, Springer Journal of VLSI Testing</li> </ul>			
Invited Talk			
1	RealtimelImageAnalysis,PSGCollegeofTechnology,Coimbatore,2017		
2	LowPowerVLSIDesign,CoimbatoreInstituteofTechnology,Coimbatore,2016		
3	HandsonTrainingonImageAnalysisusingMATLAB,GovernmentCollegeofTechnology,Coimbatore,2013		
4	ImageProcessing,KarpagamCollegeofEngineering,Coimbatore,2010		
Awards/SpecialAchievements			
1	<b>Best Paper Award</b> in International Conference IACCAD-2022, SNS College of Technology (Autonomous), Coimbatore, 15 <sup>th</sup> & 16 <sup>th</sup> September 2022		
2	<b>Appreciation Award</b> for 25 Years of Experience in Government Service, 2019, GCE, Salem.		
3	<b>Academic Award</b> (Institution level-GCT, Coimbatore) for the contribution in Research for the year 2014, 2015, 2016, 2017 & 2018		
4	<b>Best Paper Award</b> in National Conference on VLSI Design, Communication and Nano-Technologies 2018, PSG College of Technology, 23-24 March, 2018.		
5	<b>Best Paper Award</b> in National Conference on Communication Systems and VLSI Design (NCCSVD), 30 <sup>th</sup> January 2014, PSG College of Technology, Coimbatore		