


## Faculty Profile

NameoftheTeachingStaff	MALTESH BAJANTRI	
Department	ECE	
E-mail	malatesh.bajantri@cittumkur.org	
Present Designation	Assistant Professor	
Google Scholar ID	-	
ORCID	-	
VIDWAN ID	201513	
EducationQualifications	<ol style="list-style-type: none"> <li>UG: BE in Electronics &amp; Communication in Karnataka University</li> <li>PG: M.Tech in Digital Electronics in VTU</li> <li>Ph.D: -----</li> </ol>	
<b>WorkExperience in Years</b>		
Teaching	21 Years	
Research	----	
Industry	----	
Other	----	
Total	21Years	
AreaofSpecialization	Digital Electronics, Control System, Satellite Communication	
Publication Details	<ol style="list-style-type: none"> <li>"Implementation of LCD Controller IP Core on FPGA", <b>IJIRSET, ISSN 2347-6710 print May2016.</b></li> <li>"Implementation of Low power Reconfigurable Router for Network on Chip on FPGA, <b>IJIRSET, ISSN 2347-6710 print May2016.</b></li> </ol>	
ProfessionalMemberships	<ol style="list-style-type: none"> <li>MISTERef <b>NO-F-503792</b></li> <li>IETERef <b>NO-LM59843</b></li> </ol>	
No.ofBookspublishedwith details	----	
Book Chapters published	----	
Books Published	----	

Reviewer in Journal/Conference	----
Projects	<ol style="list-style-type: none"> <li>1) "Real Time Doppler &amp; SAR radar systems" sponsored by KSCST and Selected for STATE level Exhibition BVB Hubli- August-2014.</li> <li>2) "GSM Based bore well &amp; Water level monitor" sponsored by KSCST and Selected for STATE level Exhibition BVB Hubli- August-2013.</li> </ol>
Academic & Administrative Responsibilities	Polytechnic Principal, Placement Officer, VTU duties-BOE, Lab Examiner, Question Paper Setter, Moderator.
FDPs & Workshops Attended	<ol style="list-style-type: none"> <li>1) "New Paradigms in the Accreditation systems", FDP program conducted by Aasaan educare Private limited November 2011.</li> <li>2) "Recent Advancement in NANO Electronics" FDP program conducted by SIET Tumkur, May 2012.</li> <li>3) "Lab view &amp; NI Hardware", workshop Conducted by K.S. Institute of Technology, Bangalore September 2011.</li> <li>4) "Aero space vehicles" FDP Programme of VTU Conducted by K.S. Institute of Technology, Bangalore February 2011.</li> <li>5) "Research Trends" " FDP Programme Conducted by SIET, Tumkur May 2012.</li> </ol>