


<b>Name</b>	Dr. MIRANJI KATTA		
<b>Designation</b>	ASSOCIATE PROFESSOR		
<b>Department</b>	ECE		
<b>Date of Birth</b>	07.07.1984		
<b>Date of joining the Institution</b>	24.10.2011		
<b>Unique ID</b>	1-718038481		
<b>Educational Qualifications with class/grade</b>	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>
	B.Tech(ECE)	M.Tech (Embedded Systems)	Ph.D (Bio-MEMS & VLSI)
<b>Work Experience</b>	First Class	First Class	
	<b>Teaching</b>		13
	<b>Research</b>		6
	<b>Industry</b>		1
	<b>Others</b>		--
<b>Area of Specialization</b>	Embedded Systems		
<b>Courses taught</b>	<b>UG Level</b>	<b>PG Level</b>	
	EDC, AEC,ECA, STLD, MPMC,AWP,EMTL,RADAR ENGG.,TV&S,	CFAA, ADICD,SMS	
<b>Research Guidance</b>	<b>Master's</b>	<b>Ph.D.</b>	
	13	--	
<b>Projects carried out</b>	4		
<b>Patents</b>	10/3		
<b>Technology Transfer</b>	--		
<b>Research Publications</b>	<b>International Journals</b>		36
	<b>National Journals</b>		5
	<b>International Conferences</b>		19
	<b>National Conferences</b>		8
<b>No. of Books published with details</b>	2-(ISBN:978-981-16-9872-9) (ISBN: 978-93-5625-535-7)		
<b>Achievements</b>	Received Best paper Award – NMEICT-2023.Measurement of progressive magnetic field shift in space using Hall effect Property-project designed for ISRO under space share program. UGC NET Qualified – 2012, 13 Received Sikha Ratna Award – 2018. Topper of NPTEL, Young Scientist Award (IR)- 2023.		