


Name	Dr. MIRANJI KATTA		
Designation	ASSOCIATE PROFESSOR		
Department	ECE		
Date of Birth	07.07.1984		
Date of joining the Institution	24.10.2011		
Unique ID	1-718038481		
Educational Qualifications with class/grade	UG	PG	Ph.D.
	B.Tech (ECE)	M.Tech (Embedded Systems)	Ph.D (Bio-MEMS & VLSI)
	First Class	First Class with Distinction	
Work Experience	Teaching		13.5
	Research		6
	Industry		1.2
	Others		
Area of Specialization	Bio-Medical, MEMS, Embedded Systems		
Courses taught	UG Level		PG Level
	EDC, AEC,ECA, STLD, MPMC,AWP,EMTL,RADAR ENGG.,TV&S,		CFAA, ADICD,SMS
Research Guidance	Master's		Ph.D.
	13		--
Projects carried out	4		
Patents/copyrights	10/3		
Technology Transfer	--		
Research Publications	International Journals		36
	National Journals		5
	International Conferences		19
	National Conferences		8
No. of Books published with details	2 (ISBN:978-981-16-9872-9) (ISBN: 978-93-5625-535-7)		
Achievements	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.		