FACULTYPROFILE

Nameofthe Faculty:	**Ravulapalli Sujatha**	
Designation:	**Assistant Professor**	
Department:	**ECE**	
Dateof Birth:	**05-06-1995**	
AICTE– ID:	**1-3176990658**	

Education	• B.Tech in ____BEC_____ from ___ANU_____University/Institute in 2016 • M.Tech in ____CESP_____Specialization from __BEC_____ University/Institute in 2025		
Experience	Teaching:__9__Years	Industry:____Years	**Total:__9___Years**
	Research: ____Years	Others:____Years	
ResearchSpecialization	**Anteenas and Communication**		
Courses taught	**1.Optical fiber communications** **2.C language** **3.Electronics circuit analysis** **4.Linear Integrated Circuits** **5.Electronic Devices and Components** **6.circuit theory** **7.Micro Controllers** **8.Computer Hardware** **9.Satellite Communications** **10.Microwave engineering** **11.Elements of Electrical engineering**		

Research contributions

International/national peer reviewed journals

S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1	**Parasitic Om Inspired Octagon Microstrip 5g Antenna At N-260 And N-261 Bands**	Tuijin Jishu/Journal of Propulsion Technology	**2025**	Vol. 46No. 1	**544-551**	**Scopus**

Bookspublished

S. No.	Title of the book	Publisher	year
1			

Book chaptersPublished

S.No.	Title of the Chapter	Book title	Publisher	year
1				

Details ofPatents(Filed&Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1	202541021246 A	Designa of Dielectric resonator Circulary Polarized wide Band anteena for thz applications	21/03/2025	Published

Details of Conferences/FDPs/STTPs/webinars/WorkshopsOrganized

S.No.	Name of the event	Role	Dates
1			

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

S.No.	Name of the event	Organized by	Dates
1	FDP-"AI tools with Educators in line with OBE"	**BEC-ECE-Bapatla**	20-11-2023 TO 25-11-2023
2	5G for everyone	Qualcomm	3 weeks 9 feb 2024

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1			

Details of project proposals submitted/sanctioned/completed

S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration

Consultancy contribution

S.No.	Year	Amount	Details
1			

Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed:	Ongoing:
2	PG	Completed:	Ongoing:
3	PhD	Completed:	Ongoing:

Administrative experience

S.No.	Role	Duration (From – to)
1		

Research credentials

Index/database	ID/Link
Google Scholar	
SCOPUS	
Web of Science	
Vidwan ID	

Any other relevant information

(Ravulapalli Sujatha)
(28-02-2026)