


FACULTY PROFILE

Name of the Faculty:	T.Vimala					
Designation:	Assistant Professor					
Department:	Mathematics					
Date of Birth:	30-04-1993					
AICTE – ID:	1-34728644986					
Education	<ul style="list-style-type: none"> ● M.sc Mathematics from Acharya Nagarjuna University, 2016-2019. ● B.sc MSC(mpc)from Acharya Nagarjuna University, 2010-2013. 					
Experience	Teaching: 3Years	Industry: 0 Years	Total: 3 Years			
	Research: 0 Years	Others: 0 Years				
Research Specialization	Mathematical Ecology & LPP					
Courses taught	<ol style="list-style-type: none"> 1. LAODE 2. NMAC 3. Probability & Statistics 4. Differential equations 5. Complex Variables And Special Functions 					
Research contributions						
International/national peer reviewed journals						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google

						scholar)
1	A Variety problem in Linear Programming Problem	IJMTE	2018	Volme8		
2	A Special Review on Mathematical Approaches in Ecology : Insights, Innovations and Future directions		2025			
3						
4						
5						
6						
7						
8						

Books published

S. No.	Title of the book	Publisher	year
1	Nil		

Book chapters Published

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

Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1	Nil			

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

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S.No.	Name of the event	Role	Dates
1			
2	"Advancing Innovations Through Mathematics: A Journey Across Disciplines (AITM-2025)"	Staff organizer	08-09-2025 to 10-09-2025

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

S.No.	Name of the event	Organized by	Dates
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1	A Two day FDP on Research Methodologies and Scientific Publishing	Bapatla Engineering College	28-10-2023 to 29-10-2023
2	The 5-days FDP on on "New Age Technologies"	SCOPE VIT-AP University. Amaravathi	28-03-2023 to 01-04-2023
3	one week online Fdp on "Mathematical modeling and computation in engineering"	SRM Institute of Science and Technology, Delhi-NCR Campus Gahziabad	24-07-2023 to 30-07-2023
4	A one week international FDP on Innovative Applications of Mathematics	Department of Mathematics, Bapatla Engineering College	18/11/2024 to 23/11/2024
5	Working with Emotional Intelligence and Life Skills Management	Department of English, Bapatla Engineering College	2/12/2024 to 6/12/2024
6	A Five day faculty Development Program on Algebra, Analysis and Number theory	SRM University, A.P	16/12/2024 to 20/12/2024
7	A Five day faculty Development Program on AI tools and Techniques for Research	Department of Business and Administration & IQAC, Andhra Loyola College, Vijayawada	09/12/2024 to 13/12/2024
8	A Special Review on Mathematical Approaches in Ecology : Insights, Innovations and Future directions	Department of Mathematics in association with the Institution's Innovation Council (IIC), Bapatla Engineering College.	08-09-2025 to 10-09-2025

Awards/recognitions/achievements

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

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3+

Details of project proposals submitted/sanctioned/completed

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

Consultancy contribution

S.No.	Year	Amount	Details
1	Nil		

Student Project/research guidance

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

Administrative experience

S.No.	Role	Duration (From – to)
1	Nil	

Research credentials

Index/database	ID/Link
Google Scholar	https://scholar.google.co.in/citations?user=F6y8Y8AAAAAJ&hl=en
SCOPUS	-
Web of Science	https://www.webofscience.com/wos/author/record/JDV-4830-2023
Vidwan ID	https://vidwan.inflibnet.ac.in/profile/324540

Any other relevant information

T.Vimala
30-12-2025