# FACULTY PROFILE

Name	of the F	ас	ulty:	Dr.T. Srini	vasa Rao				
Designation:				Associate Professor				6	
Department:				Mathematics					10
Date of	f Birth:			09-07-196	58				
AICTE – ID: 1-429600651							*		
Educat	ion	•	M.Sc in 1992. M.Phil in	AO Mathe Cosmology	hs Main) from Acha matics Specializatio r specialization from cialization from Acha	n from A	Acharya Na Nagarjuna	garjuna Universit	<b>University</b> in <b>y</b> in 1999.
		Т	eaching: 3		Industry: - Years	, .			
Experi	ience	R	esearch: 1	4 Years	Others: - Years		т	otal: 32	Years
Resear	ch Spe	cia	lization	Algebra					
2. Numerical 3. Probability Courses taught 4. Discrete M		cal Method lity & Statis Mathemat x variables ons researc	ics & Special Functions h	lus	ons				
					Research contributi	ons			
					al/national peer rev	-		1	
S. No.				Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)	
1	On Pre	A*	-Algebras		IJCC	2010	Vol. 8	33-36	-
2	Prime Ideal Spaces of A*- Algebras			International Journal of Algebra	2012	Vol. 6	239 – 247	-	

3	Free A*-Algebras		Journal of					2
			Experimenta Sciences		)12	Vol. 3	10-12	.2 -
4	Disjunctive ideals of Almost		Discussiones			) ( - L 42	159	-
	Distributive Lattices		Mathematica	e 20	)22	Vol.42	178	Scopus
			Books publisl	hed				
S. No.	. Title	tle of the book			Publisher		year	
1								
S.No.	Title of the Chart		ok chapters Pu Book title			ublisher		
5.NO.	Title of the Chapt	ler	BOOK TITLE	2	P	ublisher		year
Details of Patents (Filed & Granted)   S. Applications number Title of the patent Date of Published/granted								
	Applications number	Title o	of the patent				Publis	hed/granted
S. No. 1	Applications number	Title o	of the patent			of ishing	Publis	hed/granted
No.	Details of Confere	ences/FI	DPs/STTPs/we	filing/	/publ	ishing		
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	Domination		24-07-2021
5	Advanced and Technical Computing Using	Presidency	25-07-2023 to
_	MATLAB	University	29-07-2023
6	Outcome Based Curriculum Design	NITTTR	05-09-2022 to
0		NITTR	09-09-2022
		Sathyabama	
-	Mathematics in Real, Applied and	Institute of	03-07-2023 to
7	Computational Domains	Science and	08-07-2023
		Technology	
8	Advanced and Technical Computing with	Presidency	25-07-2023 to
	MATLAB	University	29-07-2023
	Enhancing Computational Skills of	Bapatla	18-12-2023 to
9		Engineering	
	Mathematics in Various Fields of Engineering	College	23-12-2023

## Awards/recognitions/achievements

S.No.	Name of the Award/	Awarding	Year
	achievements	body/Society/Organization	
1	Best Teacher Award	Bapatla Engineering College	2021
2	Advanced Calculus for Engineers	NPTEL	October, 2022
3	Presented a Paper "dj-ideals of C- Algebras"	International Conference on Advances and Applications in Mathematical	14-03-2023 to 13-03-2023
4	Engineering Mathematics - I	NPTEL	October, 2023

## Details of project proposals submitted/sanctioned/completed

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

## Consultancy contribution

S.No.	Year	Amount	Details
1			

### Student Project/research guidance

S.No	Level		mber		
1	UG	Comp	leted:	Ongoing:	
2	PG	Comp	leted:	Ongoing:	
3	PhD	Comp	leted:	Ongoing:	
		Administrative ex	perience		
S.No.	[	Role		Duration (From to)	
		ROIE		Duration (From – to)	
1.	NCC Officer			6-01-2002 – 30-11-2017	
2.	Dy. Warden	(B. Pharmacy Ladies Hostel)	16-01-2012 - 10-02-2014		
3.	College Cant	een In-charge	03-08-2019 – 31-08-2021		
		Research crede	ntials		
Index/database		ID/Link			
Google Scholar		https://scholar.google.com/citations?user=xDV-7nYAAAAJ&hl=en			
SCOPUS		https://www.scopus.com/authid/detail.uri?authorId=57608929900			
Web of Science		https://www.webofscience.com/wos/author/record/KBB-3193-202			
Vidwan ID		323899			

Dr.T. Srinivasa Rao 17-02-2024