

Name of Faculty Dr. V. SREE RAMANI  
 Designation Assistant Professor  
 Nature of Job/Appointment Contract  
 Date of Joining 22 – 12 - 2021  
 E-mail [sreeramani\\_maths@cbit.ac.in](mailto:sreeramani_maths@cbit.ac.in)



Education Qualifications	Name of the Degree	Class Awarded
Ph. D	Doctorate of Philosophy	First /Distinction
PG	M.Sc. (MATHS)	First /Distinction
UG	B. SC.	First /Distinction

Work Experience

Teaching	18+ Years
Research	2
Industry	--
Others	NA

Area of Specialization Algebraic Structures

Professional Memberships NO

Responsibilities held at Institution Level

Responsibilities held at Department Level

Research Guidance --

Awards Received --

Courses Handled at Under Graduate / Post Graduate Level. LINEAR ALGEBRA, DISCRETE MATHEMATICS, M-1.M-2 NUMERICAL ANALYSIS, CALCULUS-I, II, PROBABILITY AND STATISTICS, COMPLEX ANALYSIS

No. of Papers Published	National Journals – 0	International Journals – 04
	National Conference – 00	International Conference – 00

Projects Carried out --

Patents --

Technology Transfer --

Invited Speaker

No. of Books/Chapter Published with details

Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Trainings (Attended and/or Organized).

- Attended 14<sup>th</sup> congress of APSMS at GITAM UNIVERSITY (vizag) from 09-sep-2005 to 11-sep-2005.
- Attended National Conference on Mathematics and its Applications to Engineering at Vasavi college of Engineering, Hyderabad from 10-mar-2008 to 11-mar-2008.
- Attended one day Faculty Development Programme at Vasavi college of Engineering, On 3<sup>rd</sup> august 2013.
- Attended 22<sup>nd</sup> congress of APSMS and presented a paper on ``Decomposition of C-ALGEBRA ``At Anurag Group of Institutions Hyderabad in sep 2013.

- Attended International Conference on Mathematics and its Applications at SV UNIVERSITY, TIRUPATI and Presented a paper on ‘B-ORTHOLATTICES’ From 13-sep-2015 to 15-sep-2015.
- Attended 6 days faculty development Programme on ‘OUT COME BASED EDUCATION ‘JOINTLY CONDUCTED BY NIT Warangal and Vasavi college of Engineering held on august 12, 13 ,15 and in October 15,16,and 17 of 2017.
- Attended National Conference on ‘Applications to Engineering Mathematics’ at CBIT, GANDIPET ,HYD.ON 30 NOV 2018.
- Attended APSMS At Dr. B.R. Ambedkar university for 3 days and presented paper on S-algebra held on November 28-30,2019
- Participate 3 day online work shop on ‘symposium on engineering mathematics with MATLAB’ organized by IUCEE FOUNDATION from 6<sup>th</sup> to 8<sup>th</sup> September 2021
- Participated in the online Management Development Programme "MULTIVARIATE DATA ANALYSIS USING R"held during 25th - 30th October 2021.

Research Publications :

(No. of papers published in National / International Journals / Conferences)

- 1.Scopus indexed journal published in ‘Journal of Mathematical and Computational Science’ on ‘The concept of S-algebra and its Properties’, J. Math. Compute. Sci. 11 (2021), No. 5, 5993-6006
- 2.Paper Published in ‘BULLETIN OF INTERNATIONAL MATHEMATICAL VIRTUAL INSTITUTE’ on Decomposition of C-algebra through Partial ordering,vol 7,(2017) journal no62498(UGC APPROVED JOURNAL).
- 3.Paper published in ‘International journal of open problems in Computer science and Mathematics’ on Decomposition of an Ortholattice, vol 6, 2016. Journal no: 64146 (UGC APPROVED JOURNAL).
- 4.Paper Published in ‘South East Asian Bulletin Of Mathematics’ on Generalized Lattices in 2009. Which is under Web of Science.