

ACADEMICPROFILE

Name (in Block Letters) : **S.Padmavathi**
Designation : Assistant Professor (Senior Scale)
Department : Mathematics
Domain id : padmavathi@vcw.ac.in
Mobile Number (optional) : 9750233311
Academic Qualification : M.Sc., M.Phil.,

Examination	Subject(s)	University	Year of Passing
Under Graduate	Mathematics	Bharathiar University	2007
Post Graduate	Mathematics	Bharathiar University	2009
M.Phil.,	Mathematics	Bharathiar University	2011
Ph.D.,			
NET/SET	Mathematics	Bharathiar University	2012
Others			

Teaching Experience

P.G. : 02 Years
U.G. : 13 Years

Date of Retirement : 31.01.2047

Research Experience : 08 Years

Field(s) of Specialization

- Fractional differential Equations
- Fuzzy differential Equations

Research

Guidance

- Awarded M.Phil.: 04

Publications

- International : 1

Research Projects

- ❖ Completed : **UGC – Minor Research Project** : January 2015 to March 2017 (**Positive Solutions of Nonlinear Fractional Differential Equation Boundary Value Problem with Caputo Operator**)

Papers Presented/Attended/Resource Person in Conferences / Seminars / Symposia / FDPs / Workshops:

- ❖ International Level
 - Presented : 4
 - Attended : 20
- ❖ National Level
 - Presented : 1
 - Attended : 25

❖ State Level

- Presented : 1
- Attended : 10

❖ Institution Level

- Attended : 38

Membership in Academic Bodies

- Life member of Indian Mathematical Society from 2016 onwards.

Membership in Committees / Clubs / Forums in the College

- Nodal Officer in Atal Ranking of Institutions on Innovation Achievements (ARIIA 2022 onwards)
- Co-ordinator for startup team “VCW Erode Circle” collaborated with StartUpTN, Government of Tamilnadu.
- Member in Institutions Innovation Council (2018 onwards)
- Member in National Institutional Ranking Framework (NIRF) (2022 onwards)
- Member in Civil Services Coaching Committee (2018 Onwards)
- Member in Placement Committee (2021 Onwards)

Any Other

- Co – ordinator for Young Student Scientist Programme 2022, catalysed and supported by Tamilnadu State Council for Science & Technology, Chennai.
- Question paper setter for various autonomous institutions