

ACADEMIC PROFILE

Name (in Block Letters) : Dr. P.HEMALATHA
Designation : Assistant Professor (Selection Grade)
Department : Mathematics
Domain id : hemalatha.p@vcw.ac.in
Mobile Number (optional) :
Academic Qualification : M.Sc., M.Phil., Ph.D.

Examination	Subject(s)	University	Year of Passing
Under Graduate	B.Sc Mathematics	Bharathiar	1998
Post Graduate	M.Sc Mathematics	Bharathiar	2000
M.Phil.,	Mathematics	Bharathiar	2004
Ph.D.,	Mathematics	Bharathiar	April 2013
NET/SET	-		
Others	-		

Teaching Experience

P.G.: 3 Years
U.G.: 24 Years

Date of Retirement : 10.06.2038

Research Experience : 19 Years

Field(s) of Specialization

- Graph Theory

Research

Guidance

- Awarded Ph.D. : 3 M.Phil.: 13
- Guiding Ph.D. : 4 M.Phil.: -

Publications

- Journals
 - International : 8
 - National : 4
- Conference Proceedings
 - International : 2
 - National : 2

Projects

- Completed : 1
- UGC- Minor Research Project : 01.04.2014 to 31.03.2016

(Decomposition/Factorization of Product Graphs into Complete Bipartite Graphs)

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

1

International

- Presented : 2
- Attended : More than 10

- Resource Person : 2

National

- Presented : 2
- Attended : More than 15
- Resource Person : 2

State

- Presented : 1
- Attended : More than 15
- Resource Person : 4

On Campus

- Presented : 1
- Attended : More than 20
- Resource Person : 2

Membership

Academic Bodies

- Member -Board of Studies – Internal and External
- Doctoral committee member

Editorial Board

- Reviewer in TWMS Journal

On Campus Committees / Clubs / Forums

- NSS Programme officer-2014-15 to 2016-17
- NSS Advisory Committee Member 2017-18 to 2019-20
- Co-ordinator -ICT- e - LRC - Co-Ordinator since 2018-19
- Co-ordinator- Cyber Club -2022 -23
- Co-ordinator -Online feedback committee -2022- 23
- Member- Library advisory committee -2022-23
- SciXplore Journal Committee member – since 2024-25

Awards/ Recognitions

- Best paper award

Any other

- Organizing Secretary- DBT funded Workshop on Discrete Mathematics and its Applications
- Co-ordinator - Employability Skill Development Programme on Financial Literacy (Reliance Home Finance, ICT Academy and ICT-e-LRC, VCW jointly Organized)
- Co-ordinator - One-week Online Faculty Development Programme & Python and Latex through MOOCs - Spoken Tutorial Project, IIT, Bombay
- Organizing Secretary -18th Annual Conference of ADMA and Graph Theory Day (NBHM sponsored)
- Organising Secretary – International Conference on Theoretical and Computational Graph Theory (ICTCGT 2024) (SERB, NBHM and VET funded)
- Life member -Indian Mathematical Society
- Life member – Academy of Discrete mathematics and applications
- Annual member – Institute of Combinatorics and Applications