

THIRUVALLUVAR COLLEGE PAPANASAM - 627425 TIRUNELVELI DISTRICT TAML NADU,INDIA

MY PROFILE

Name : Dr.U.REVATHY

Educational qualifications : M.Sc.,M.Phil.,P.hD.,SET

Designation : Assistant Professor

Address for correspondence: 117/36E,Pudumanai East Street,V.K.Puram

E-mail : revaulagu@gmail.com

Contact number : 9600335654

Date of Birth : 09/02/1989

Date of Joining : 01.10.2018

Date of Retirement : 28/02/2049

Google Scholar ID :

Vidwan ID :

Specialization: Algebra

Total teaching experience : 7 years

Research experience: 5 years

1. Educational Qualification:

Sr.No	Degree	Subject	Year of	Board/University	Percentage
			passing		
1	B.Sc	Mathematics	2009	Madurai Kamaraj University	75.83%
2	M.Sc	Mathematics	2011	Madurai Kamaraj University	72.54%
3	M.Phil	Mathematics	2012	Madurai Kamaraj University	85%
4	SET	Mathematics	2018	Mother Teresa Women	52%
				University, Tamil Nadu	
5	Ph.D	Mathematics	2020	Manonmanium Sundaranar	
				University	

2. Specialization:

Teaching: Algebra, Fuzzy Mathematics

Research: Algebra – (Semiring)



3. Presentation in Seminar/Conference/Symposiam/Workshop:

- 1) Paper presented on "*Orthogonal Reverse Semiderivations on Semiprime Semiring*" in International Conference on Mathematics (ICM) $26^{th} 28^{th}$ Nov 2015 held at Dept. of Mathematics, University of Kerala, Thiruvananthapuram, Kerala.
- 2) Paper presented on "Orthogonal Generalized Semiderivations on Semiprime Semiring" in National Conference on Ramanujan's Contributions and Recent Trends in Mathematics December 21 23,2015 held at School of Mathematics, Madurai Kamaraj University, Madurai
- 3) Paper presented on "On Reverse Derivations of Semiprime Gamma Semiring" in National Conference on Mathematical Science and Applications, 1st October 2016, held at Dept. of Mathematics, Mangayarkarasi College of Arts and Science For Women, Madurai.
- 4) Paper presented on "Orthogonal Symmetric Biderivations on Semiprime Semiring" in International Conference on Discrete and Computational Mathematics (ICDCM) February 16 18, 2017 held at Dept. of Mathematics, The Gandhigram Rural Institute Deemed University, Dindigul.

4. List of selected publications / Books

- **1.** Revathy.U, Murugesan.R, Somasundaram.S, 2018, " *Orthogonal Derivations and Biderivations on Semiprime Semiring*", Global Journal of Engineering Science and Researches, Vol.5, Issue 7, pp.360-364, ISSN 234 8034, IF 5.070, **UGC serial number**: **64316**
- **2.** Revathy.U, Murugesan.R, Somasundaram.S, 2018, "On Left Biderivations on Semiprime Semiring", Global Journal of Engineering Science and Researches, Vol.5, Issue 7, pp.318-322, ISSN 234 8034, IF 5.070, **UGC serial number : 64316**
- **3.** Dr.U.Revathy, 2022, "Orthogonal Generalized Higher Reverse Derivations on Semiprime Semiing", International Journal of Research and Analytical Reviews, Vol.9,Issue 2, pp. 572-578, ISSN 2349-5138, (UGC Approved Journal)
- **4.** Dr.U.Revathy, 2022, "On Jordan Triple High Derivations and * Derivations on Semiprime Semirings", AUT Research Journal, Vol. 13, Issue 6, pp 31 36, ISSN 0005 0601, (UGC Approved Journal)

5. Participation in co-curricular and extra-curricular activities:

- 1. Member in Women Cell
- 2. Member in Entrepreneur Cell

6. Refresher/Orientation/Faculty development Programme / short term courses attended:

Sr. No	Name of Programme	Year	Date	Place
1	Orientation Programme	2020	June 4 – July 1	Teaching Learning Centre, Ramanujan College University of Delhi
2	Refresher Course	2021	June 14-28	Teaching Learning Centre, Ramanujan College University of Delhi
3	Short Term Training Program	2020	6.7.2020 – 7.7.2020	Sathyabama Institute of Science and Technology, Chennai.
4	Faculty Development Programme	2020	11.7.2020 – 13.7.2020	Government College Daman
5	Faculty Development Programme	2021	July 12 - 16	ICT ACADEMY
6	International Faculty Development Programme	2022	April 20-25	PPG College of Arts & Science, Coimbatore
7	Naan Mudhalvan - FDP	2023	24.7.2023 – 28.7.2023	Manonmaniam Sundaranar University
8	Online Mode - Refresher Course	2023	17.8.2023 – 30.8.2023	UGC-HRDC – Madurai Kamaraj University
9	Online Naan Mudhalvan – FDP	2024	22.1.2024 – 24.1.2024	Microsoft Edunet

7. Academic Awards/ Honours

Nall Asiriyar Ratna Award – given by Assist Wold Records Research Foundation, Puduchery.

8. Residential Address

Dr.U.Revathy

117/36 E, Pudumanai East Street,

V.K. Puram - 627425, Ambai - Taluk

Tirunelveli (DT)

Signature