

Dr.V. DHANASEKARAN M.Sc.,M.Phil.,Ph.D

Assistant Professor-I Department of Mathematics

Velammal College of Engineering and Technology (Autonomous), Madurai

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Educational Qualification:

Degree or Diploma	Name of the Institution	Name of the University	Year of Passing
Ph.D	--	Anna University	2020
M.Phil (Mathematics)	Saraswathi Narayanan College	Madurai Kamaraj University	2000
M.Sc (Mathematics)	Madura College	Madurai Kamaraj University	1998
B.Sc (Mathematics)	Madura College	Madurai Kamaraj University	1996

Experience in Years: 23 Years 04Months**Employment History:**

Institution	Designation	No.of years	Period	
			From	To
Velammal College of Engineering and Technology	Assistant Professor I	----	04.09.2023	Till Now
Sethu Institute of Technology	Associate Professor	7 Months	01.11.2022	05.06.2023
Sethu Institute of Technology	Assistant Professor (Senior Grade)	03 years 03Months	14.08.2019	31.10.2022
K.L.N.College of Information Technology	Associate Professor	09 years	01.07.2010	28.06.2019
K.L.N.College of Information Technology	Assistant Professor	01 Year 11Months	12.08.2008	30.06.2010
K.L.N.College of Information Technology	Senior Lecturer	01Year 07Months	05.01.2007	11.08.2008
Raja College of Engineering & Technology	Lecturer	06 Years 03Months	26.09.2000	29.12.2006

Interested Research Areas:

Topology & Graph Theory

Scholarships and Awards received: Nil

Funded Research Projects: Nil

Funding Agency:

Scheme:

Title:

Sanctioned Amount:

Year:

Principal Investigator(PI):

Co-PI:

Patent rights received: Nil**Publications Details:****1. Patent Journal Publication Details: Nil****2. International Journal Publication Details:**

S. No	Author(s)	Title	Name of the Journal	ISSN and Volume	Page	Year
1	Sathishkumar R, Dhanasekaran V, Brindha S, & Devarajan M	Between closed sets and gw-closed sets	Educational Administration: Theory and Practice	ISSN 2148-2403 Volume 30(2),Page	458-466	2024
2	Dhanasekaran V, Sathishkumar R, & Devarajan M	πg -Locally Closed Sets and πgl -Continuous Functions	Migration Letters	ISSN 1741-8984(Print), ISSN 1741-8992(Online) Volume 21 , No.S6	1597-8992	2024
3	R.Sathishkumar, V.Dhanasekaran , D.Lakshmanaraj, & Devarajan M	New Classes of Ideal Topological Quotient Maps	Tuijin Jishu/Journal of Propulsion Technology	ISSN 1001-4055 Volume 44 , No.5	1749-1755	2023
4	R.Sathishkumar& V.Dhanasekaran	Kernels in Ideal Spaces	Advances in Mathematics Scientific Journal	ISSN1857-8365(printed) 1857-8438 (electronic)Volume 9 ,Number 8	5805-5813	2020
5	P.Jayagowri R.Sathishkumar&	Solving PERT problem by	Alochana Chakra Journal	ISSN 2231-3990 Volume IX , Issue	5582-	2020

	V.Dhanasekaran	Fuzzy number using several ranking techniques		VI	5594	
6	V.Dhanasekaran K.T.Nagalakshmi & O.Ravi	Gneralized Locally closed sets	International Journal of Printing Packaging and Allied Sciences	ISSN 2320-4387 Volume 5 Number 1	240-251	2017
7	R.Sathishkumar V.Dhanasekaran & K.T.Nagalakshmi	Direct Permutation Graphs	Global Journal of Pure and Applied Mathematics	ISSN 0973-1768 Volume 11 ,Number 3	1351-1362	2015
8	V.Dhanasekaran R.Sathishkumar & K.T.Nagalakshmi	RC-Graphs and their Fuzzifications	Global Journal of Pure and Applied Mathematics	ISSN 0973-1768 Volume 11 ,Number 3 Page	1557-1567	2015

3. International Conference Presentation Details:

Presented a paper on BETWEEN CLOSED SETS AND g^{ω} -CLOSED SETS at International conference conducted by K.L.N.College of Information Technology Sivagangai District on 08th and 09th March, 2019

Presented a paper on DECOMPOSITIONS OF TOPOLOGICAL FUNCTIONS at International conference conducted by K.L.N.College of Information Technology Sivagangai District on 08th and 09th March, 2019

4. National Conference Presentation Details: Nil

5. Google Scholar Report : Nil