




PROFILE

Name		Mr. R. PREMKUMAR	
Department	Mathematics		
Designation	Assistant Professor (SF)		
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Teaching Experience	UG: 03	PG: 01	



RECOGNISED EDUCATIONAL QUALIFICATIONS

S.No.	QUALIFICATION	INSTITUTION	BOARD/ UNIVERSITY	YEAR OF PASSING
1	Ph.D.	Madurai Kamaraj University, Madurai	Madurai Kamaraj University, Madurai	Pursuing
2	SET		Mother Teresa Women's University, Kodaikanal	2018
3	M.Phil.	St.Joseph's College, Trichy	Bharathidasan University, Trichy	2015
4	M.Sc.	Arul Anandar College, Karumathur	Madurai Kamaraj University, Madurai	2014
5	B.Ed.	KAPI College of Education, Nagamalai	TamilNadu Teacher Education University	2012
6	B.Sc.	Arul Anandar College, Karumathur	Madurai Kamaraj University, Madurai	2008

WORK EXPERIENCE

S.NO	NAME OF THE INSTITUTION/ORGANISATION	DESIGNATION	NATURE OF WORK	PERIOD
1	Annai Fathima College of Arts and Science, Thirumangulam	Assistant Professor	Teaching	6 Months
2	P.M.T. College, Usilampatti	Assistant Professor	Teaching	10 Months
3	Senthamarai College of Arts and Science, Madurai	Assistant Professor	Teaching	3 Years

PUBLICATIONS (CONTRIBUTIONS IN JOURNALS/EDITED BOOKS/PROCEEDINGS)

TITLE OF THE PAPER	NAME OF THE JOURNAL/BOOK/ PROCEEDINGS	WHETHER JOURNAL/BOOK/ PROCEEDINGS	VOLUME AND NO	PAGE NOS	ISSN/ ISBN NO
Weakly I_g^* -closed sets	International Journal of Current Research in Science and Technology	Journal	2(16) (2016)	01-08	2394-5745
I_g^* -closed sets	International Journal of Current Research in Science and Technology	Journal	3(1) (2017)	37-45	2394-5745
Strongly I_g^* -closed sets	International Journal of Current Research in Science and Technology	Journal	3(1) (2017)	01-09	2394-5745
Strongly g^* -closed sets	International Journal of Current Research in Science and Technology	Journal	3(2) (2017)	13-20	2394-5745
sA_i^* -sets and decompositions of sA_i^* -continuity	South Asian Journal of Mathematics	Journal	7(1) 2017	43-52	2251-1312
Decompositions of $g\omega$ -continuity via idealization	Journal of the International Mathematical Virtual Institute	Journal	7 (2017)	101-108	2303-4947
Perceptions of several sets in ideal nano topological spaces	Journal of New Theory	Journal	23 (2018)	78-84	2149-1402
On nano π -generalized	Journal of Applied Science and	Journal	VI(I) (2019)	1448-1456	1076-5131

regular closed sets in nano topological spaces	Computations				
Nano generalized closed sets depending on ideal	Asia Matematika	Journal	3(3) (2019)	01-04	2457-0834
New sets in ideal nano topological spaces	Bulletin of the International Mathematical Virtual Institute	Journal	10(1) (2020)	19-27	2303-4955
On $g^{\#}$ -closed sets in ideal topological spaces	Bulletin of the International Mathematical Virtual Institute	Journal	10(1) (2020)	59-67	2303-4955
Almost nano regular spaces	Advances in Mathematics: Scientific journal	Journal	9(8) (2020)	5613-5636	1857-8365
Nano I_g -normal and nano I_g -regular spaces	Advance in Mathematics: Scientific journal	Journal	9(8) (2020)	5637-5647	1857-8365
On C_{19}^* -open in ideal nano space	South Asian Journal of Mathematics	Journal	10(1) (2020)	33-38	2251-1512

PAPERS PRESENTED IN SEMINARS/CONFERENCES/WORKSHOPS

TITLE OF THE PAPER	TITLE OF THE SEMINAR/ CONFERENCE/ WORKSHOP	LEVEL OF SEMINAR/ CONFERENCE/ WORKSHOP	ORGANISING INSTITUTION	DATE
Strongly I_g^* -closed sets	Pure and Discrete Mathematics	National	Vivekananda College	16 - 17.02.2017
sA_I^* -sets and decomposition s of sA_I^* -continuity	Computational Intelligence, Matlab and LaTeX	National	Mother Teresa Women's University	14 - 15.03.2017
On $\lambda\omega$ -open sets and λ -lindelof spaces	Emerging Trends in Modern Mathematics	National	Kamaraj College	31.03.2017
On nano another	Recent Advances in Pure and Applied	International	Arul Anandar College	14.02.2019

generalized closed sets in on ideal nano topological spaces	Mathematics			
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SEMINARS/CONFERENCES/WORKSHOPS ATTENDED

TITLE OF THE SEMINAR/ CONFERENCE/ WORKSHOP	LEVEL OF SEMINAR/ CONFERENCE/ WORKSHOP	ORGANISING INSTITUTION	DATE AND PLACE
Mini Course on LaTeX	State	V.O.Chidambaram College	22-23.09.2016 Thoothukudi
Applied Mathematics	International	Saiva Bhanu Kshatriya College	02.08.2018 Aruppukottai
Graph Spectra and Topological Indices	International	Arignar Anna Govt. Arts College	04.10.2019 Selem
Algebra, Analysis and Their Applications	International	Madurai Kamaraj University	09-12.01.2020 Madurai
