

Resumé



I General Information

Name : Dr. C.Santhini
Father's Name : P.Chinnappazham
Age & Date of Birth : 58 & 05.01.1962
Designation : Associate Professor &Head

Department : Mathematics
Mobile No : 9952162132
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Date of appointment : 27.09.1985
Residential Address : 5/576 A,- Sathiyamoorthy street,
N.G.O.Colony East,
Virudhunagar 626001.

II Educational Qualification

Examination Passed	Board/University	Subject	Year of Passing	Class / Percentage
SSLC	Board of Secondary Education	-	1978	78 % I
PUC/ Higher Secondary	Board of Higher Secondary Education	I Group	1979	70 % I
Bachelor's Degree	Madurai Kamaraj University	Mathematics	1982	I
Master's Degree	Madurai Kamaraj University	Mathematics	1984	I
M.Phil	Madurai Kamaraj University	Mathematics	1985	I
Ph.D	Madurai Kamaraj University	"Studies on weakly generalized	2013	-

III Teaching Experience : UG : Years 35
 PG : Years 34

Field of Specialization : Topology

IV Research Experience

No. of articles published in Journals

International : 18.

National : 1

No. of papers presented in Seminars/ Conferences

International : 2

National : 1

No. of articles published in Books / Conference Proceedings : 5

Articles published

Title of the Article	Name of the Journal	Impact Factor	Database
Upper and Lower $\hat{\omega}$ -continuous Multifunctions	International Mathematical Forum Vol.7(50), 2493 - 2502, 2012, ISSN : 1312-7594	0.323	Google scholar & EBSCO
Another Form of Weakly Closed Sets	Journal of Ultra scientist of Physical Sciences Vol.24(3), 489-500, 2012, ISSN: 2231-3478	-	Google scholar
On New Forms of Generalized Homeomorphisms	Mathematical Theory and Modeling Vol.2(12), 48-53, 2012, ISSN : 2224-5804	The IC Impact factor 5.53	Google scholar & EBSCO

A New Class of β -tally Continuous Functions	Mathematical Sciences, International Research Journal	-	.
New approach of ideal - topological generalized closed sets	<i>Bol. Soc. Paran. Mat.</i> , Vol.31(2), 191-204, 2013, ISSN 0037-8712	-	Google scholar & SCOPUS
On Strong Form of Irresolute Functions	International Journal of Computer Applications Vol.62(3), 27-31, 2013 ISSN: 0975-8887	0.791	Google scholar & EBSCO
New Generalization of Topological Weak Continuity	Global Journal Of Mathematical Sciences	-	-
New sort of generalized closed sets	Scientiae Mathematicae Japonicae (e-2013)	-	-
New sort of weakly generalized closed sets	Jamal Academic Research Journal on Interdisciplinary-Special Issue	-	-
New generalizations of closed maps	Universal Journal of Mathematics and Mathematical Sciences Vol.5(1), 1-21, 2014, http://pphmj.com/journals/ujmms.html	Global Impact Factor 0.564	Google scholar & EBSCO
New class of generalized soft closed sets	Global journal of Pure and Applied Mathematics, Vol.12, 2(2016), 194 - 199.		
On soft β -g-closed sets in soft topological spaces	Global journal of Pure and Applied Mathematics, Vol.12, 2(2016), 200- 205.		
On generalized β^* -closed sets in topology	Global journal of Pure and Applied Mathematics, Vol.12, 2(2016), 206 - 211.		

On new class of generalized $d\alpha$ -closed sets	Global journal of Pure and Applied Mathematics, Vol.12, 2(2016), 407-413.		
New Types of continuity via gpc-closed sets	International Journal of Physical Sciences, Vol.29(4), 2017, 176-182. ISSN : 2231-3478.		
Some new concepts of continuity in Topological spaces	International Journal of Mathematical Archive, Vol.8 (4), 2017, 28 - 36. ISSN : 2229-5046.		
Topological Mappings Via gpc-Closed Sets	Asian Journal of Mathematics and Computer Research ISSN 2305-4205 19(1) pp.23-32,2017		
Remarks on α -continuity and completed α -irresolute functions in Topological Spaces	Asian Journal of Science and Technology, Vol.08, Issue 05, pp.4820-4827, May 2017, ISSN: 0976-3376		

Papers presented

Date	Seminar / Conference	Level	Title of the paper	Venue
05.01.2012 - 07.01.2012	Conference	International	New sort of generalized continuity	HICAMS-2012, Bishop Heber College, Tiruchirapalli.
13.08.2012 - 14.08.2012	Conference	International	A New class of α -tally Continuous functions	ICMSCE-2012, Vijayawada, Andhra Pradesh.
13.02.2014 - 14.02.2014	Seminar	National	New sort of weakly generalized closed sets	Jamal Mohamed College, Tiruchirappalli.

Articles published in Books / Conference Proceedings

Year	Book title / Conference	ISBN	Article title
2012	Heber International Conference on Applications Of Mathematics And Statistics (HICAMS-2012).	-	New sort of generalized continuity
2012	International Conference On Mathematics, Statistics & Computer Engineering (ICMSCE 2012).	-	A New class of totally Continuous functions
2017	Proceedings of " International Conference on Recent Trends in Applied Mathematics", January 2017 , 8- 14	978-93-5268-266-9.	New sort of generalized closed sets in Topological spaces
2017	Proceedings of " International Conference on Recent Trends in Applied Mathematics", January 2017 ,1- 7	978-93-5268-266-9.	New form of generalized closed sets in ideal Topological spaces
2017	Proceedings of " International Conference on Recent Trends in Applied Mathematics", January 2017 , 15-21	978-93-5268-266-9.	New class of generalized closed sets in Topological spaces

V Seminars/Conferences/Workshops attended

Date	Level	Name of the Seminar / Conference / Workshop	Venue
04 .08 .2005 - 06 .08.2005	National level Symposium	Interdisciplinary Applications of Mathematical Modeling	V.V.Vanniaperumal College for Women, Virudhunagar.
02.09.2005 - 03.09.2005	State level Seminar	Recent developments in Algebra and Analysis	Sri.S. Ramasamy Naidu Memorial College, Sattur.
18.08 .2006 - 19.08.2006	State Level Conference	Recent Advancements in Graph Theory and its Applications	S.F.R. College for Women, Sivakasi
07.03.2007	State level workshop	Recent developments in Mathematics	V.H.N.S.N. college, Virudhunagar.

09.03.2007	State level seminar	Best practices for quality enhancement in Higher education and Bench marking	Sri Paramakalyani college, Alwarkurichi.
20.03.2007 - 21.03.2007	State Level workshop	Analysis of Algorithms	Lady Doak College for Women, Madurai.
11.12.2007 - 12.12.2007	National Level Seminar	Quality and Excellence – The Prime Mantras of Higher Education	V.V.Vanniaperumal College for Women, Virudhunagar.
27.02.2008	State Level Seminar	FUZZY Mathematical Structures	V.V.Vanniaperumal College for Women, Virudhunagar.
22.08.2008 -	State level seminar	Recent Developments in Pure and Applied Mathematics	Sri. S. Ramasamy Naidu Memorial
23.08.2008			College, Sattur.
27.02.2009	National level seminar	Recent Advancement in Space Research & Astro Physics	V.V.Vanniaperumal College for Women, Virudhunagar.
02.12.2009	Workshop	Curriculum Designing and Evaluation for Autonomous colleges	V.V.Vanniaperumal College for Women, Virudhunagar
22.01.2010	Workshop	Introduction to Latex	V.V.Vanniaperumal College for Women, Virudhunagar
16.02.2010	One day seminar	Recent Trends in Modern topology	V.V.Vanniaperumal College for Women, Virudhunagar
21.08.2010	State level seminar	Emerging Trends in General topology and Analysis	Sri Kaleeswari College, Sivakasi.
16.09.2011	State Level Seminar	Computer Mathematics	V.V.Vanniaperumal College for Women, Virudhunagar
27.07.2013	Department workshop	Alacrity Through Mathematics	V.V.Vanniaperumal College for Women, Virudhunagar
29.01.2014	One day seminar	Steering Mathematical Brains towards Research	V.V.Vanniaperumal College for Women, Virudhunagar

03.07.2014 - 05.07.2014	National Level Workshop	Analytical tools for Researchers in Commerce and Computer Science	V.V.Vanniaperumal College for Women, Virudhunagar
22.09.2015	State Level Workshop	Graph Decomposition	V.V.Vanniaperumal College for Women, Virudhunagar.
26.02.2016 - 27.02.2016	National Level Conference	Recent Trends in Mathematics and its applications	S.R.M. University, Vadapalani Chennai
06.10.2016	State Level	One day Workshop on “Set – Net Preparation”	V.V.Vanniaperumal College for Women, Virudhunagar.
01.02.2017	State Level Workshop	New Horizons in Pursuit of Mathematics – Challenges & remedies	V.V.Vanniaperumal College for Women, Virudhunagar.
15.09.2017	-	Re-training of teachers programme	V.V.Vanniaperumal College for Women, Virudhunagar.
14.12.2017 to 16.12.2017	International conference	Advances in Mathematics & Computer Science – 2017 ,Presented a paper on “ Certain Types of Continuity Via $l_g^{**\alpha}$ Closed Sets	V.V.Vanniaperumal College for Women, Virudhunagar.
January 2017	International Conference	Recent Trends in Applied Mathematics- Presented a paper “. New sort of generalized closed sets in Topological spaces	SRNM College, Sattur.
30.10.2018 to 2.11.2018	National Level Workshop	Semigraphs and Generalised Graph Structures and Dr.V.Swaminathan Endowment Deliberations	V.V.Vanniaperumal College for Women, Virudhunagar.

VI Course attended (Refresher / Orientation / any other)

Name of the Course	Venue	Duration
Orientation Programme	Bharathidasan University, Trichy	26 .12.1988 - 24.01.1989
Refresher Course	Academic Staff College, Madurai Kamaraj University,	03.10.1997 - 25.10.1997

	Madurai	
Refresher Course	Academic Staff College, Madurai Kamaraj University, Madurai	19 .07.2000 - 08.08.2000
Refresher Course	Vivekananda College, Tiruvedakam West.	23 .04 .2001 - 14.05.2001

VII Role in Academic Bodies :

As a member of Board of Studies :

University / College	Period	Board
Sri S.Ramasamy naidu Memorial College, Sattur.	2010-2011	UG