

Resumé

I General Information

Name : P.Geetha
Father's Name : R.Palani Chamy
Age & Date of Birth : 45 years & 21-05-1972
Designation : Assistant Professor
Department : Mathematics
Mobile No : 9843777558
Email ID : geethannadurai@gmail.com
Service in other colleges : 11 Years (5-12-1996 to 4-12-2007 at V.V.V.C SF) Months
Date of appointment : 5-12-2007
Date of retirement : 31-05-2030



II Educational Qualification

Examination Passed	Board/University	Subject	Year of Passing	Class / Percentage
SSLC	Board of Secondary Education	-----	1987	I
PUC/ Higher Secondary	Board of Higher Secondary Education	Bio-Maths	1989	I
Bachelor's Degree	Madurai Kamaraj University, Madurai.	Mathematics	1992	I
Master's Degree	Alagappa University, Karaikudi.	Mathematics	1994	I
M.Phil	Madurai Kamaraj University, Madurai.	Mathematics	1999	II
Ph.D	Madurai Kamaraj University, Madurai.	“ A Study on Soft Lattices”	Awarded	
Others				
B.Ed.,	Alagappa University, Karaikudi.	English Mathematics	1995	II

III Teaching Experience : UG : 20 Years
 PG : 9 Years
 M.Phil : 2yrs

Field of Specialization : Lattice Theory
 Awards won : -----

IV **Research Experience**

No. of articles published in Journals
 International : 10
 National : ----

No. of papers presented in Seminars / Conferences
 International : 3
 National : -

No. of articles published in Books / Conference Proceedings :2

Articles published

Title of the Article	Name of the Journal	Impact Factor	Database	Citation Index
Characterization Theorems for Modular and Distributive Soft Lattices	International Journal of Innovative Research in Science, Engineering and Technology.Vol. 2, Issue 11, 6019-6031, November 2013. ISSN:	1.672	Google Scholar	3
Soft Ideals of a Soft Lattice	International Journal of Mathematics Trends and Technology, Vol. 8, Number 2, 112-118 , April 2014. ISSN: 2231-5373	0.462	Google Scholar	-----
Soft Atoms and Soft Complements of Soft Lattices	International Journal of Science and Research, Vol. 3, Issue 5, 529-534, May 2014. Online ISSN: 2319-7064	3.358	Google Scholar	-----
Single Valued Neutrosophic Soft Over/Under/Offsets	International Journal of Science and Research, Vol. 5, Issue 11, November 2016,1352-1356 ISSN: 2319-7064	6.391		

Fuzzy Soft Lattices	ROOTS: International Journal of Multidisciplinary Researches, Volume 3 , Issue 3, February 2017,226-235, ISSN :2349-8684	3.096		
Soft Rough Modular Lattices	ROOTS: International Journal of Multidisciplinary Researches, Volume 3 , Issue 3, February 2017,216-225. ISSN :2349-8684.	3.096		
Distributive Lattice: A Soft Rough Set Approach	ROOTS: International Journal of Multidisciplinary Researches, Volume 3 , Issue 3, February 2017 ,206-215 ISSN :2349-8684	3.096		
Complemented and Relatively Complemented Distributive Fuzzy Soft Lattice	International Journal of Mathematics And its Applications, Volume 5 , Issue 1-B, April 2017 ,257-266 ISSN :2347-1557	0.564		
Complements and Relative Complements in Modular Soft Rough Lattice	International Journal of Mathematics And its Applications, Volume 5 , Issue 1-B, April 2017 ,267-274 ISSN :2347-1557	0.564		
On Complements and Relative Complements in Distributive Soft Rough Lattice	International Journal of Mathematics And its Applications, Volume 5 , Issue 1-B, April 2017 ,247-255 ISSN :2347-1557	0.564		

Papers presented

Date	Seminar / Conference	Level	Title of the paper	Venue
20-01-2010	Seminar	-----	“Congruence Lattices” under Student- Faculty Research Forum	V.V.V.College, Virudhunagar.
03-12-2013	Conference	International	“Direct Product of soft Lattices”	Department of mathematics, Periyar Maniammai University, Vallam, Thanjavur.

06-01-2014	Conference	International	“Soft Lattice Homomorphisms”	Madura College, Madurai.
13-02-2014 & 14-02-2014	Conference	International	“Characterization Theorems for Modular and Distributive Soft Lattices”	P.G.& Research Department of Mathematics, Jamal Mohamed College Tiruchirappalli.

Articles published in Books / Conference Proceedings

Year	Book title / Conference	ISBN	Article title
Dec 2013	Proceedings of the One Day International Conference on Recent trends in Discrete Mathematics and its Applications to Science and Engineering. Page 35-42.	-----	Direct Product of Soft Lattices
Jan 2014	“Mathematical Computation and Modelling” Page 53- 62.	978-81-928113-2-1	Soft Lattice Homomorphisms
Jan 2017	“Proceedings of International Conference on Recent Trends in Applied Mathematics”, 22-28	978-93-5268-266-9	New Fuzzy Soft Lattice - Construction on by Direct Product
Jan 2017	Proceedings of International Conference on Recent Trends in Applied Mathematics, 62-67	978-93-5268-266-9.	Direct Product of Soft Rough Lattices

V Seminars/Conferences/Workshops attended

Date	Level	Name of the Seminar / Conference / Workshop	Venue
27-02-2001 to 29-07-2001	-----	Short term course on “C” language.	V.V.V. College, Virudhunagar.
28-8-2004	-----	Intercollegiate Seminar on “Graph theory”.	V.V.V. College, Virudhunagar.
04- 08-2005 to 06-0 8-2005	National	National Symposium on “Interdisciplinary Applications of Mathematical Modeling” sponsored by UGC.	V.V.V. College, Virudhunagar.
18 -08-2006 to 19-08 -2006	State	State Level Conference on “Recent Advancements in Graph Theory and its Applications” sponsored by UGC.	S.F.R. College for Women, (Autonomous), Sivakasi.

11-12-2007 to 12-12-2007	National	National Level Seminar on Quality and Excellence – “The Prime Mantras of Higher Education” organized by IQAC.	V.V.V. College, Virudhunagar.
16-02-2008	-----	Faculty Seminar	Mepco Schlenk Engineering Sivakasi.
27- 02 -2008	State	State Level Seminar on “FUZZY Mathematical Structures”	V.V.V. College, Virudhunagar.
09-10-2009 to 10-10-2009	-----	National level workshop on “Applications of statistical tools in social science research” organized by IQAC.	V.H.N.S.N College, Virudhunagar.
02-12-2009	-----	Workshop on “Curriculum Designing and Evaluation for Autonomous Colleges” organized by V.V.V.C & Centre for Education Research, M.K.U.	V.V.V. College, Virudhunagar.
22-01-2010	-----	Workshop on “Introduction to LaTeX” Organized by Department of Mathematics under UGC Autonomy grant.	V.V.V. College, Virudhunagar.
16-02-2010	-----	One day seminar on “Recent Trends in Modern Topology” sponsored by UGC.	V.V.V. College, Virudhunagar.
03-12-2010 to 04-12-2010	-----	Re-training of Teachers Programme organized by IQAC.	V.V.V. College, Virudhunagar.
20-01-2011 to 21-01-2011	National	National Seminar on “Mathematical Modelling and Application to Mathematical, Physical and Chemical Sciences” sponsored by CSIR.	The Madura College, Madurai.
16-09-2011	State	State Level Seminar on “COMPUTER MATHEMATICS” under UGC Autonomy grant.	V.V.V.College Virudhunagar.
01-11-2011	-----	Re-training of Teacher’s programme organized by IQAC.	V.V.V.College Virudhunagar.
28-11-2011 to 29-11-2011	-----	Workshop on “SCILAB”	V.V.V.College, Virudhunagar.
25-01-2012	National	National Seminar on “Application of Differential Equations” sponsored by UGC.	The Madura College, Madurai.

04-06-2012 to 07-06-2012	National	National level Pre-Conference workshop on “Algebraic Graph Theory” organized by the department of Mathematics,	V.V.V.College, Virudhunagar.
8-06-2012 to 10-06-2012	National	National level Eighth Annual Conference of Academy of Discrete Mathematics and Applications and Graph Theory Day-VIII organized by the department of Mathematics, V.V.V.C & ADMA sponsored by CSIR & DST	V.V.V.College, Virudhunagar
27-07-2013	-----	Workshop on “ALACRITY THROUGH MATHEMATICS” Organized with UGC.	V.V.V.College, Virudhunagar.
14-06-2013 & 15-06-2013	National	National Level seminar on “ A Hands-on seminar on LATEX Essentials for Beginners” sponsored by AICTE.	National Engineerig College, Kovilpatti.
29-01-2014	-----	Seminar on “Steering Mathematical Brains Towards Research”	V.V.V.College, Virudhunagar.
03.07.2014 to 05.07.2014	National Level	Participated in National Level Workshop on Analytical Tools for Researchers in Commerce and Computer Science	V.V.Vanniaperumal College for Women, Virudhunagar.
14.08.2015	National Seminar	Mannar Thirumalai Naicker College, Madurai.	Recent Trends in applied Mathematics.
22.09.2015	State Level	Graph Decomposition	V.V.Vanniaperumal College for Women, Virudhunagar.
06.10.2016	State Level	One day Workshop on “Set – Net Preparation”	V.V.Vanniaperumal College for Women, Virudhunagar.

VI **Course attended (Refresher / Orientation / any other)**

Name of the Course	Venue	Duration
Refresher Course (UGC)	Academic Staff College, Madurai Kamaraj University, Madurai.	09-03-2007 to 29-03-2007
Orientation Course (UGC)	Academic Staff College, Madurai Kamaraj University, Madurai.	27-02-2009 to 26-03-2009
Refresher Course (UGC)	Academic Staff College, University of Madras, Chennai.	05-11-2009 to 25-11-2009
Refresher Course (UGC)	Academic Staff College, Madurai Kamaraj University, Madurai.	07-11-2013 to 27-11-2013
Refresher Course (UGC)	Academic Staff College, University of Madras, Chennai.	05-11-2014 to 25-11-2014

X Student - oriented Service :
Staff - in - charge of various activities in the

iii. **Institution**

2010 – 11	Old Student Association
2011 – 12	Communal Harmony
2012 – 13	Member in Editorial Board of College Magazine
2013 – 14	Member in College Union
2014 – 15	NACC Preparatory Committee-Youth Welfare
2015-16	House System –Staff incharge of SAHANA house, Communal Harmony
2016-2017	House System- Staff-in-charge of SAHANA House.

iv. **Department**

2010 – 11	Staff Profile, Department Library
2011 – 12	Staff Profile, Creativity Club, Maths lab maintenance
2012 – 13	Staff Profile, Department Library
2013 – 14	U.G. Association, Circular File, Cluster of Colleges Programme
2014 – 15	Creativity club, Maths Lab Maintenance, Department Magazine, Department Extension Activities.
2015-16	Departmental course, UG Association, Competitions for students in other colleges, Ramanujan-Birthday celebrations for Maths & Non-Maths students, UG Programmes, Circular file & Minutes note Maintenaning

2016-2017	Department photo Album, Miscellaneous Things Maintenance(including Tap Recorder, DVD Player, Camera, LED, Plates etc) Department Library, Question Bank, Periodic Test Question and Key collection Lesson plan and Coverage portions, Ramanujan Birthday celebration – Competition for School students and Common Meeting, make the students to participate in Interdepartmental competitions.
-----------	---

v. Any other information (Membership in various academic related bodies / societies / associations)

- Additional Examiner in MKU from 2000 onwards for UG mathematics.
- Question paper setter in Autonomous colleges.
- Worked as a Lecturer in the Mathematics Department(S.F) From 05.12.1996-04.12.2007
- Delivered a special Lecture in the Department of Tamil under “ Muthamil Mandram” in the topic “Kanitha Vilaiyattukal” on 23.01.2014

Residential Address :

6/551-2A, Pethanatchi Nagar Main
Road, Madurai Road,
Virudhunagar.