#### **Curriculum Vitae**



V.Lakshmana Gomathi Nayagam is currently working as an Assistant Professor in the Department of Mathematics, National Institute of Technology, Tiruchirappalli, Tamil Nadu, India. He has 15 years of Teaching Experience and 20 years of Research Experience. His areas of interest include Topology, Algebra, Fuzzy Theory and Engineering Practices, Fuzzy Decision Modeling and Fuzzy Clustering Techniques. He has published 45 research articles in reputed SCI, SCIE journals. He has collaboration with many national and international experts. He is a simple student friendly researcher who always motivates young researchers. V.Lakshmana Gomathi

Nayagam has guided 3 research scholars and is guiding 3 research scholars. He has organized and executed many national conferences/workshops/seminars and delivered nearly 200 special lectures in various institutions in various capacities. He has been members of many technical and advisory committees for many national conferences/workshops/seminars. He has evaluated more than 20 PhD thesis and reviewed many research papers in some SCI and SCIE journals. He is serving as Administrative Heads for Transport department, Hospital department and security department of NIT, Trichy as a part of institute administration and helping many students clubs as faculty advisor.

- 1. Name: Dr.V.Lakshmana Gomathi Nayagam
- 2. Designation: Assistant Professor
- 3. Office Address: 221, Department of Mathematics, Lyceum Building, NITT.
- 4. Telephone (Direct) (Optional):

Telephone : +91-431-250-3672 Mobile (Optional): +919486001191

- 5. Email (Primary): velulakshmanan@nitt.edu
- 6. Field(s) of Specialization: Fuzzy Mathematics
- 7. Employment Profile

Job Title	Employer	From	То
Lecturer in Mathematics	Thiagarajar College of Engineering	26-11-2002	20-06-2006
Assistant Professor in Mathematics	NITT	21-06-2006	Till date

8. Academic Qualifications (From Highest Degree to High School):

Examination	Board / University	Year	Division/ Grade	Subjects
Ph.D	Madurai Kamaraj University	2002		Fuzzy Mathematics (Studies in Fuzzy

				Structures)
M.Phil	Madurai Kamaraj University	1995	First Class	Mathematics
M.Sc	Manonmanium Sundaranar University	1994	First Class (University IV Rank)	Mathematics
B.Sc	Madurai Kamaraj University	1992	First Class	Mathematics

#### 9. Academic/Administrative Responsibilities within the University

Position	Faculty/Department/Centre/Institution	From	То
Chairman	Transport Section	2013	2016
Associate Dean	Institute Development (Hospital, Security,	2015	Till date
	Transport, Quarters allotment)		
Convenor	Estate Welfare Committee	2014	2016
Warden	NITT Hostels	2009	2015
Faculty Advisor	Task Force (Emergency help centre, RECycle)	2014	Till date

#### 10. Academic/Administrative Responsibilities outside the University

Position	Institution	From	То

#### 11. Awards, Associateships etc.

Year of Award	Name of the Award	Awarding Organization

#### 12. Fellowships

Year of Award	Name of the Fellowship	Awarding	From	То
		Organization	(Month/Year)	(Month/Year)
1999	Senior Research Fellowship	CSIR, India	April, 1999	September 2001

- 13. Details of Academic Work
  - (i) Curriculum Development
  - (ii) Courses taught at Postgraduate and Undergraduate levels

(iii)Projects guided at Postgraduate level (iv)Other contribution(s)

#### 14. Details of Major R&D Projects

Title of Project	Funding Agonov	Dura	ation	Status
	Funding Agency	From	То	Ongoing/ Completed
Applied Soft	UK Staff Exchange	2012	2013	Completed
Computing for	Project under			
Industries	UKIERI			
Municipal Solid	UKIERI	2012	2014	Completed
Waste (MSW) to				
Energy: Decision				
Support System				
(DSS) for Supply				
Chain Design and				
Planning.				
Decision Support	DST	2014	2017	Ongoing
System for				
Incomplete				
Interval				
Information				

#### 15. Number of PhDs guided

Name of the PhD	Title of PhD Thesis	Role(Supervisor/ Co-	Year of
Scholar		Supervisor)	Award
S. Muralikrishnan	Fuzzy Mathematical	Supervisor	2012
	Structures and Its		
	Applications		
G. Venkateshwari	Studies in Fuzzy	Supervisor	2012
	Structures and Its		
	Applications		
Geetha Sivaraman	Fuzzy Mathematics	Supervisor	2011
	and Its Applications		
P. Dhanasekaran	Fuzzy Mathematics	Supervisor	Ongoing
	and Its Applications to		
	Multi-criteria		
	Decision Making		
Jeevaraj. S	Ordering of	Supervisor	Ongoing
	Intuitionistic Fuzzy		
	Numbers		

M. Jagadeeswari	Decision	Support	Supervisor	Ongoing
	System for In	complete		
	Information			

16. Participation in Workshops/ Symposia/ Conferences/ Colloquia /Seminars/ Schools etc. (mentioning the role)

Date	Title of	Level of	Role (Participant/	Event Organized by	Venue
(s)	Activity		Speaker/ Chairperson, Paper presenter, Any other)		

17. Workshops/ Symposia/ Conferences/ Colloquia/Seminars Organized (as Chairman/ Organizing Secretary/ Convenor / Co-Convenor)

Title of Activity	Level of Event (International/ National/ Local)	Date (s)	Role	Venue
Three days workshop on Soft Computing under TEQIP	National	15.11.2007 to 17.11.2007	Co-ordinator	Department of mathematics, National Institute of Technology, Trichy-15.
Two weeks SDP on Fuzzy Logic : Theory and Engineering practices under AICTE – MHRD	National	16.06.2008 to 28.06.2008	Co-ordinator	Department of mathematics and Production Engineering, National Institute of Technology, Trichy-15.
Two days workshop on Computational models, tools and techniques in bio-informatics under	National	26.09.2008 to 27.09.2008	Co-ordinator	Department of mathematics and

TEQIP				Computer
				Applications,
				National
				Institute of
				Technology,
				Trichy-15.
Two weeks SDP on	National	15.06.2009	Co-ordinator	Department
Engineering practices on		to 27.06.2009		of
Fuzzy Logic, Neural				mathematics
Networks and Hybrid				and EEE,
intelligent Systems				National
under AICTE – MHRD				Institute of
				Technology,
				Trichy-15.
Two weeks SDP on	National	21.06.2010	Co-ordinator	Department
Engineering practices on		to 03.07.2010		of
Fuzzy Logic and Neural		0010712010		mathematics
Networks under AICTE				and EEE,
– MHRD				National
				Institute of
				Technology,
				Trichy-15.

#### 18. Invited Talks delivered (2011-2015)

Topic	Date	Inviting Organization		
UGC sponsored National	27-28, January 2011	Department of Mathematics,		
Seminar on Recent Trends		Vellalar College for women		
in Applications of				
Mathematical Sciences				
UGC sponsored National	22, February 2011	Department of Mathematics, Arul		
Conference on Emerging		Anandar College, Madurai		

Trends in Modern		
Topology		
National Conference on Pure and Applied Mathematical Sciences	24, February 2011	Department of Mathematics, Sri Kandhan College of Arts and Science
AICTE sponsored National Conference on Current Researches on Fuzzy Logic and Its Applications	23-24, June 2011	Department of Mathematics, M.A.M College of Engineering, Tiruchirappalli
UGC sponsored National Seminar Recent Trends in Fuzzy Mathematics and Its Applications	6-7, July 2011	Department of Mathematics, Nirmala College, Erode
CSIR sponsored National Seminar on Fuzzy Mathematical Modeling and Optimization Techniques	27-28, July 2011	Department of Mathematics, Anna University of Technology, Tiruchirappalli
National Seminar on Recent trends in fuzzy mathematics and its applications	23, September 2011	NewMan College, Thodupuzha, Kerala
UGC sponsored National Seminar on fuzzy logic and its applications	27-29, September 2011	K.E College, Mannanam, Kerala
National Conference on Mathematical Analysis and	28-30, November 2011	Department of Mathematics, JET's Zulal Bhilajirao Patil College, Dhule, Maharashtra

Applications		
National Seminar on Applications of Modern Topology	24, January 2012	School of Mathematics, Madurai Kamaraj University, Madurai
State Level Seminar on Fuzzy Sets and Its Applications	24, February 2012	Department of Mathematics, Tiruppur Kumaran College for Women, Tirupur
National Seminar on Discrete Mathematics and Applications	1, March 2012	Assumption College, Changanacherry
One-day National Level Seminar on Recent Trends in Applications of Mathematics	3, March 2012	Department of Mathematics, Sourashtra College, Madurai
National Conference on New Innovations in Pure and Applied Mathematics	28-29, March 2012	Department of Mathematics, Mount Zion College of Engineering and Technology Pudukkottai
National Conference on Mathematics of Soft Computing	05-07, July 2012	Department of Mathematics, National Institute of Technology Calicut, Calicut
A.R. Meenakshi Endowment Lectureship – Mathematics section, FEAT	29, October 2012	Department of Mathematics, Annamalai University, Annamalai Nagar
Engineering Applications of Fuzzy Logic	01, December 2012	Oxford Mathematics Engineering Gateway Association, Oxford Engineering College, Tiruchirappalli
National Conference On Discrete Mathematics and	6-8, December 2012	Mar Thoma College, Tiruvalla, Kerala

Its Applications		
One day Seminar on Pure	20, December 2012	Department of Mathematics,
and Applied Mathematics		Alagappa University, Karaikudi
State Level Seminar on	05-07, February 2013	Department of Mathematics,
Recent Trends in		Nandha Arts and Science College, Erode
Applications of		
Mathematics		
UGC-SAP (DRS II)	09, February 2013	Department of Mathematics,
Seminar		Gandhigram Rural Institute, Gandhigram
National Seminar on	27-28, February 2013	Department of Mathematics,
Emerging Trends in		P.C.Jabin Science College, Hubli, Karnataka
Mathematics		T Kul Muluku
Recent Emerging Trends in	21, March 2013	Department of Mathematics,
Applied Mathematics		Sudharsan Engineering College, Pudukkottai
AICTE Sponsored Two	15, May 2013	E.G.S. Pillay Engineering
week staff Development		College, Nagapattinam
Programme on New		
Research Tools for		
Evolutionary Robotics		
Advances and Applications	15-16, April 2013	Department of Mathematics, The
in Mathematical Modelling		Madura College, Madurai
Three day National	15-17, July 2013	FISAT, Kerala
Conference on Applications		
of Discrete and Fuzzy		
Mathematics		
Guest Lecture on Decision	05, August 2013	PG Department of Mathematics,
Support System		Vellalar College For Women, Erode
State Level Workshop On	14, August 2013	Nirmala College For Women,
Fuzzy Mathematics And Its		Coimbatore
Utilities		

Two Day National Level	20-21, August 2013	Sri Sarada Niketan College For
Conference MEGA-2013		Women, Amaravathipudur
Refresher Course on	08, November 2013	Madurai Kamaraj University, Madurai
Advances in Algebra and		Triadular
Analysis		
National Conference on	6-7, February 2014	Jyoti Nivas College Autonomous,
Emerging Trends In		Bangalore
Advanced Mathematics		
National Conference on	21, February 2014	Baselios Poulose II Catholicos
Fuzzy Logic and its		College, Piravom, Kerala
Applications to Computer		
Science		
One day Workshop on Fuzzy	22, February 2014	Valivalam Desikar Polytechnic College, Nagapattinam
Logic and its Applications		Conogo, Muguputuhuhi
Resource Person, National	03, March 2014	Holy Cross College, Tiruchirappalli
Conference on Graph Theory		
and Operations Research		
National Conference on	22, March 2014	PSG College of Technology,
Emerging Technologies In		Coimbatore
Computational and Applied		
Mathematics		
Guest lecture in Faculty	30, June 2014	Anna University University College
Development Programme		for Engineering, Ramanathapuram
National Seminar on Pure	21, August 2014	Mar Ivanios College, Trivandrum
and Applied Mathematics	_	
Three Day National Level	23, August 2014	JSS Mahavidyapeetha Sri
Workshop on Mathematics		Jayachamarajendra College of Engineering, Mysore
behind Machine Learning		2.15.110011115, 111, 5010

National Conference on Mathematical Modelling, NCOMM-2014	26, September 2014	Cardamom Planter's Association College, Bodinayakanur, Theni
One day National Seminar on Topology and Mathematical Modelling,	11, October 2014	KLE Society's S.Nijalingappa College, Bangalore
One day National Seminar on Discrete Mathematics and Its Applications	15, October 2014	Thiagarajar College of Engineering, Madurai
Resource Person, One day Workshop on Fuzzy Mathematics and Its Applications In Decision Making	16, October 2014	Kalasalingam University, Krishnankoil
National Conference on Recent Advances in Computer and Mathematical Sciences (RACMS'14)	17-18, October 2014	Dr. UMAYAL RAMANATHAN COLLEGE FOR WOMEN, Karaikudi.
INSPIRE 2014, Internship Science Camp	31, October 2014	Cardamom Planter's Association College, Bodinayakanur, Theni
National Conference on Recent Advances in Applied Sciences	5-6, February 2015	Chevalier T. Thomas Elizabeth College for Women, Chennai
Refresher Course in Mathematics	14, February 2015	School of Mathematics, Madurai Kamaraj University, Madurai
UGC Sponsored National Seminar on Advances in Pure and Discrete Mathematical Structures	26-27, February 2015	Sri S. Ramasamy Naidu Memorial College, Sattur

ADMA Pre-Conference Workshop on Fuzzy Graphs	7-9, June 2015	B.S.Abdur Rahman University, Chennai
One Day State Level Workshop 'MEGA-2015'	28, August 2015	Sri Sarada Niketan College for Women, Karaikudi
National Conference on Applied Mathematics and Computer Simulation- Recent Trends-2015	08, October 2015	T.B.M.L College, Porayar, Nagapattinam
Three Day National Seminar on Discrete Mathematics and the Annual Conference of Kerala Mathematical Association	10, October 2015	Sahrdaya College of Advanced Studies, Kodakara, Kerala
Guest Lecture on Fuzzy Topology	12, October 2015	V.V.Vanniaperumal College For Women, Virudhunagar
Mathematical Popularization and Communication	5-7, November 2015	Kings College of Engineering, Chennai
Refresher Course in Mathematics "Advances in Analysis, Algebra and Differential Equations"	11, December 2015	Madurai Kamaraj University, Madurai
Chair Person of the Session: Mathematics & Statistics	26, December 2015	Karpagam Academy of Higher Education Premises, Coimbatore- 21

### 19. Membership of Learned Societies

Type of Membership (Ordinary Member/ Honorary Member / Life Member )	Organization	Membership No. with date
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Life Member	Indian Mathematical
	Society
Life Member	ISTE
Life Member	Kerala Mathematical
	Society

20. Academic Foreign Visits

Country	Duration of Visit	<b>Виссисири</b>
Country		Programme
Switzerland	16-20 July 2007	6 <sup>th</sup> International Congress on Industrial and
		Applied Mathematics
New Zealand	4 <sup>th</sup> December 2007 to 3 <sup>rd</sup>	Visitor to David Gauld, Department of
	January 2008	Mathematics, University of Auckland, New
		Zealand for Training on Topology and its
		Applications under TEQIP
New Zealand	12-15 December 2007	1st Joint Meeting of the
		American Mathematical Society and the
		New Zealand Mathematical Society and to
		give general contributed talk which was
		held at University of Wellington
Hong Kong	1-6 June 2008	Chair person, IEEE – WCCI 2008
Dubai	28-30 December 2011	International Conference on Information
		Security and Artificial Intelligence (ISAI)
London	May-June 2013	Visitor to Prof. P. K. Dey, School of
		Information and Management, Aston
		University, UK under UKIERI 12-13
		Oniversity, OK under OKILKI 12-15

#### 21. Publications

#### (A) <u>Refereed Research Journals</u>:

Author(s)	Title of Paper	Journal	Volu	Page	Year	Impact
			me	numbers		Factor
			(No.)			of the

						Journal (Option al)
P.V.Ramakrishnan and V.Lakshmana Gomathi Nayagam	Nearly Fuzzy Hausdorff Spaces	Indian Journal of Pure and Applied Mathematics	31(5)	695-712	2000	0.254
P.V.Ramakrishnan and V.Lakshmana Gomathi Nayagam	Hausdorff Interval Valued Fuzzy Filters	Journal of Korean Mathematical Society	39(1)	137-148	2002	0.327
P.V.Ramakrishnan and V.Lakshmana Gomathi Nayagam	Semi Nearly Fuzzy Hausdorff Spaces	Journal of Indian Mathematical Society (NS)	67	241-251	2000	
P.V.Ramakrishnan and V.Lakshmana Gomathi Nayagam	Fuzzily Compact spaces	International Journal of Fuzzy Mathematics	10(3)	615-625	2002	
V. Lakshmana Gomathi Nayagam and Geetha Sivaraman	Nearly Fuzzy Regular Spaces	International Journal of Fuzzy Mathematics	15(4)	797-810	2007	
V. Lakshmana Gomathi Nayagam and Geetha Sivaraman	Semi Hausdorff fuzzy filters	International Journal of Mathematics and Mathematical Sciences	2007	1-10	2007	
V. Lakshmana Gomathi Nayagam and Geetha Sivaraman	On Nearly Fuzzy Hausdorff Spaces	International Journal of General Topology	1(2)	149-157	2008	
V. Lakshmana Gomathi Nayagam and Geetha Sivaraman	Induced Topology on fuzzy singletons	Far East Journal of Applied Mathematics	32(2)	189-198	2008	
V. Lakshmana Gomathi Nayagam and Geetha Sivaraman	Induced Topology on Intuitionistic fuzzy singletons	International Journal of General Topology	1(2)	193-200	2008	
K. Senthil Kumar, C. Vijaya Banu, V.Lakshmana Gomathi	Financial Product Preferences of	Investment Management	5(8)	66-73	2008	0.024

Nayagam	Trichirapalli investors using Analytical Hierarchy process and fuzzy Multi Criteria Decision Making	and Financial Innovations				
V.Lakshmana Gomathi Nayagam and S.MuraliKrishnan	IFT <sub>2</sub> Spaces	Journal of Combinatoric s, Information and System Sciences	33(1- 2)	141-149	2008	
V.Lakshmana Gomathi Nayagam, David Gauld, G.Venkateshwari and Geetha Sivaraman	Strong Fuzzy Topological Groups	New Zealand Journal of Mathematics	38	187-195	2008	
V. Lakshmana Gomathi Nayagam, Geetha Sivaraman and S.Murali Krishnan	Ranking of Fuzzy Numbers by a new scoring method	Inter. J. of Engineering, Computer Science and Mathematics	1(1)	19-29	2010	
V.R. Renjith, G.Madhu, V. Lakshmana Gomathi Nayagam and A.B.Bhasi	Two dimensional fuzzy fault tree analysis for chlorine release from a chlor- alkali industry using expert elicitation	Journal of Hazardous Materials	183	103-110	2010	3.723
V. Lakshmana Gomathi Nayagam, S.Murali Krishnan and Geetha Sivaraman	Multi criteria decision making method based on interval valued intuitionistic fuzzy sets	Expert Systems with Applications	38	1464- 1467	2011	2.981

V. Lakshmana Gomathi Nayagam and Geetha Sivaraman	Ranking of Interval-valued Intuitionistic Fuzzy sets	Applied Soft Computing	11(4)	3368- 3372	2011	2.084
V.Lakshmana Gomathi Nayagam, G.Venkateshwari and Geetha Sivaraman	Modified ranking of intuitionistic fuzzy numbers	Note on Intuitionistic fuzzy sets	17(2)	5-22	2011	
G. Venkateshwari, V. Lakshmana Gomathi Nayagam	Strong intuitionistic fuzzy topological groups	Annals of Fuzzy Mathematics and Informatics	1	117-130	2011	
V.Lakshmana Gomathi Nayagam, G.Venkateshwari and Geetha Sivaraman	Fuzzy translation invariant spaces	International Journal of General Topology	14(1)	67-73	2011	
M.Kameshwari, V.Lakshmana Gomathi Nayagam and P.V.Ramakrishnan	On Nearly Fuzzy Pairwise Regular Space	Advances in Theoretical and Applied Mathematics	6(2)	213-219	2011	
V. Lakshmana Gomathi Nayagam, R. Muthuraj, K. H. Manikandan	Intuitionistic Q- Fuzzy HX Group	International Journal of Mathematical Archive	2(7)	1-7	2011	
Geetha Sivaraman, V. Lakshmana Gomathi Nayagam and R.Ponalagusamy	Intuitionistic fuzzy Interval information System	International Journal of Computer Theory and Engineering	4(3)	459-461	2012	
V. Lakshmana Gomathi Nayagam and Geetha Sivaraman	A Novel Similarity Measure between Generalized Fuzzy Numbers	International Journal of Computer Theory and Engineering	4(3)	448-450	2012	
Geetha Sivaraman, V. Lakshmana Gomathi Nayagam	A complete ranking of incomplete	Expert Systems with Applications	41(4)	1947- 1954	2014	2.981

and	interval					
R.Ponalagusamy	information					
V. Lakshmana	Total Ordering	Journal of	30(4)	2015-	2016	1.004
Gomathi Nayagam,	Defined on the Set of	Intelligent & Fuzzy	50(1)	2013	2010	1.001
Jeevaraj. S, and	Intuitionistic	Systems				
Geetha Sivaraman	Fuzzy Numbers					
V. Lakshmana	A Complete	Journal of	30(6)	3209-	2016	1.004
Gomathi Nayagam,	Ranking of Incomplete	Intelligent & Fuzzy		3225		
Dhanasekaran. P	Trapezoidal	Systems				
and Jeevaraj. S	Information					
V. Lakshmana	A Linear	Expert	60	269-279	2016	2.981
Gomathi Nayagam,	Ordering on the Class of	Systems with Applications				
Jeevaraj. S and	Trapezoidal	II				
Dhanasekaran. P	Intuitionistic Fuzzy Numbers					
V. Lakshmana	Total Ordering	Complexity	21(S2	54-66	2016	3.514
Gomathi Nayagam,	for Intuitionistic		)			
Jeevaraj. S and	Fuzzy Numbers					
Geetha Sivaraman	, , , , , , , , , , , , , , , , , , ,					
V. Lakshmana	A Complete	Fuzzy	30(6)	3209-	2016	
Gomathi Nayagam,	Ranking of	Information and		3225		
Jeevaraj. S and	Intuitionistic	Engineering				
Geetha Sivaraman	Fuzzy Numbers					
V. Lakshmana	An Intuitionistic	Soft	In	1-6	2016	1.630
Gomathi Nayagam,	Fuzzy Multi	Computing	press			
Jeevaraj. S and	Criteria Decision					
Dhanasekaran. P	Making method					
	based on Non-					
	hesitance score					
	for Interval					
	Valued					
	Intuitionistic					
	fuzzy sets					
	J					

<b>XX X 1 1</b>	<b>D</b> 11		-	4.4.6	0.1.5	1.620
V. Lakshmana	Ranking of	Soft	In	1-16	2016	1.630
Gomathi Nayagam,	Incomplete	Computing	press			
Jeevaraj. S and	Trapezoidal					
Geetha Sivaraman	Information					
V. Lakshmana	An Improved	Neural	In	1-12	2016	1.492
Gomathi Nayagam,	ranking method	Computing and	press			
Jeevaraj. S and	for comparing	Applications				
Dhanasekaran. P	Trapezoidal					
	Intuitionistic					
	Fuzzy Numbers					
	and its					
	applications to					
	Multicriteria					
	Decision Making					
V. Lakshmana	A new Ranking	Complexity	In	1-23	2016	3.514
Gomathi Nayagam,	Principle for		press			
Jeevaraj. S and	Ordering					
Dhanasekaran. P	trapezoidal					
	intuitionistic					
	fuzzy numbers.					

#### (B) Conferences/Workshops/Symposia Proceedings

Author(s)	Title of	Title of the	Page	Conference	Venue	Year
	Abstract/	Proceedings	numbers	Theme		
	Paper					
P.V.Ramakrishnan	Studies in	Proceedings	19-22	Applications		2001
and V.Lakshmana	Fuzzy	of Seminar		of		
Gomathi	Applications	on		Mathematics		
Nayagam		Applications		and		
		of		Statistics		
		Mathematics				
		and Statistics				
Geetha Sivaraman	Fuzzy	Proceedings	357-364		BITS,	2004
and V.Lakshmana	Decision	of National			Pilani,	
Gomathi	Decision	Conference			Rajasthan	

Nayagam	Making in	on			
	Health Care	Mathematical Modelling			
		and Analysis			
V. Lakshmana	Clustering of	Proceedings	172-183	St.	2005
Gomathi	Students by Psychological	of National Conference		Xavier's College,	
Nayagam,	Learning	on the emerging		Tirunelveli	
G.Venkateswari		trends in Pure and			
and K.Angaleeswari		applied Mathematics			
V.Lakshmana	Selection of	Proceedings	184-193	St.	2005
Gomathi	Mobile phone Connection	of National Conference		Xavier's College,	
Nayagam,	Provider	on the		Tirunelveli	
S.Murali Krishnan	using Fuzzy Knowledge	emerging trends in			
and M.Meenakshi		Pure and			
Sundara		applied Mathematics			
Venkatesan					
R.Jamuna	A Study of	International	358-361	Pentagram	2007
M.Kameswari	Students	Conference on		Research Centre	
G.Venkateshwari	Psychology	Systemics,		Private	
and V.Lakshmana	using	Cybernatics and		Limited	
Gomathi Nayagam	Intuitionistic	Informatics			
	Fuzzy				
	Similarity				
	Measure				
V. Lakshmana	Intuitionistic	Proceedings	2157-	Hong	2008
Gomathi	Fuzzy	of IEEE International	2161	Kong	
Nayagam, David	translation	conference			
Gauld, Geetha	invariant	on Fuzzy Systems			
Sivaraman and	spaces	(FUZZ-IEEE			
G.Venkateshwari		2008)			
V. Lakshmana	Ranking of	Proceedings of IEEE	1971- 1974	Hong Kong	2008

Gomathi	Intuitionistic	International			
Nayagam,	fuzzy	conference on Fuzzy			
G.Venkateshwari	numbers	Systems			
and Geetha		(FUZZ-IEEE 2008)			
Sivaraman					
M.Kameshwari,	Fuzzily	Proceedings	482-485	Loyola	2011
V.Lakshmana	Pairwise	of International		College, Chennai	
Gomathi	Compact	Conference			
Nayagam and	Space	on Mathematics			
P.V.Ramakrishnan		and			
		Computer Sciences			
Geetha Sivaraman,	Multi-Criteria	Proceedings	122-137	UK	2013
V. Lakshmana	Interval	KIM 2013 Conference,			
Gomathi Nayagam	Valued	Meriden, UK			
and	Intuitionistic				
R.Ponalagusamy	Fuzzy				
	Decision				
	Making				
	Using A New				
	Score				
	Function				

#### (C) Books & Monographs

Author(s)	Title of Book/Monograph	Name of Publishers	Year of Publication	ISSN/ISBN Number