

Dr.M.Lellis Thivagar

Professor & Head

Department of Mathematics
School of Mathematics



Mobile No : +91 94438 05959
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Educational Qualifications : M.Sc., Ph.D.

Professional Experience : 28 Years

FIELD OF SPECIALIZATION

- **General Topology**
- **N- Topology**
- **Nano Topology**

RESEARCH SPECIALIZATION

- **Nutrition modeling through Nano Topology**
- **Nano Topological Models on Health Dimension**
- **New Structures of N-Topology**

RESEARCH SUPERVISION

Program	Completed	Ongoing
Ph.D	27	05
M.Phil	51	-

PROFESSIONAL EXPERIENCE

No	Institution	Position	From (date)	To (date)	Duration
1	School of Mathematics, Madurai Kamaraj University, Madurai - 625 021.	Chairperson	2014	2016	2 Years
			Dec 2016	June 2019	2 Years 6 Months
2	School of Mathematics, Madurai Kamaraj University, Madurai - 625 021.	Professor & Head	2012 onwards		Till date
3	School of Mathematics, Madurai Kamaraj University, Madurai - 625 021.	Professor	2011 onwards		Till date
4	Dept. of Mathematics, Arul Anandar College (Autonomous), Karumathur – 625 514, Madurai District.	Reader	2008	2011	3 Years
		Senior Lecturer	2002	2008	6 Years
		Lecturer	1992	2002	10 Years
5	School of Mathematics, Madurai Kamaraj University, Madurai - 625 021.	Research Scholar	1986	1992	6 Years

RESEARCH COLLABORATION (BOTH NATIONAL & INTERNATIONAL)

Name of the Collaborator	Institute	Collaboration Details	Collaboration Output (Papers/Patents/Research/Online)
Prof. Dr. Saeid Jafari	Department of Mathematics, College of vestsjaelland, South Herrestraede 11,4200 Slagelse, DENMARK	As a Co-author	20 Papers
Prof.Dr.Ivan Reilly	Dept of Mathematics, University of Auckland, NEWZELAND	As a Co-author	1 Paper
Prof. Dr. T.Noiri	2949-1 Shiokita-cho, Hinagu, Yatsushiroshi,Kumamotoken, 869-5142, JAPAN	As a Co-author	4 Papers
Prof. Dr.Miguel Caldas	Departments de Mathematica Applicada and Math's, Post-graduation of Universidele Federal Fluminense(UFF), Niteroi, Riode, Janeiro, BRAZIL	As a Co-author	4 Papers

Prof. Dr. M.E. Abd El-Monsef	Department of Mathematics, Faculty of Science, Tanta University, Tanta 31527, EGYPT.	As a Co-author	3 Papers
Prof. Dr. Zbigniew Duszynski	Institute of Mathematics, The great University, Pl. Weyssenhoffa ii, 85-072, Bydgoszcz, POLAND.	As a Co-author	3 Papers
Prof. Dr. Erdal Ekici	Department of Mathematics, Canakkale Onsekiz Mart University, Terzioglu Campus, 17020, Canakkale, TURKEY	As a Co-author	9 Papers
Prof. Dr. H. Maki	Wakagidai 2-10-13 Fukutsu-shi, Fukuoka-ken 811-3221, JAPAN	As a Co-author	2 Papers
Prof. E. Hatir	Department of Mathematics & Education, Selcuk University, 42090, Meran, Konya, TURKEY	As a Co-author	3 Papers
Prof. Dr. Paul Manual	Department of Mathematics, Kuwait University, KUWAIT	As a Co-author	2 Papers

VISITS ABROAD:

1. **Republic of Macedonia** : Invited Talk on “**Generalized Continuity in New Form**”, SS Cyril Methodius University, Skopje from 02.09.2012 to 08.09.2012.
2. **Kuwait** : **(1st Visit)** : Invited Talk on “**A New Computing Techniques on Topological Reduction in Medical Events**”, Kuwait University-Kuwait from 18.12.2012 to 21.12.2012
(2nd Visit) : Invited Talk on “**Nano Computing Technique for Recruitment Process**”, Kuwait University, Kuwait from 15.03.2015 to 17.03.2015
3. **Japan** : Invited Talk on “**Topological View of New Generalized Closed Maps**”, Shimane University, Matsue, Japan from 02.09.2013 to 06.09.2013.
4. **Abu Dhabi** : Invited Talk on “**New Sort of Generalized Irresolute functions**”, Abu Dhabi University, Abu Dhabi from 29.11.2013 to 01.12.2013
5. **Thailand** : **(1st Visit)** Invited Talk on “**Nano Topology and its Applications**”, Pattaya City, Thailand from 15.09.2014 to 19.09.2014.
(2nd Visit) Invited Talk on “**Attribute Reduction through Nano Topological Computing Technique**”, Pattaya City, Thailand from 25.05.2015 to 29.05.2015.

(3rd Visit) Plenary Talk on “**Ideal as a Catalyst to Nano Topology**”, Pattaya City, Thailand from 02.11.2015 to 06.11.2015.

(4th Visit) Plenary Talk on “**Nano Topological Models on Health Dimension**”, Pattaya City, Thailand from 26.09.2016 to 30.09.2016

(5th Visit) Plenary Talk on “**Innovation Of Nano Topology By Graph Via Computational Approach**”, International Science Congress Thailand 2017, Asian Institute of Technology, Bangkok, Thailand from 02.10.2017 to 06.10.2017.

(6th Visit) Plenary Talk on “**Nano Topological Model On Medical Diagnosis**” International Conference on Advances in Physical Sciences Thailand 2019, Asian Institute of Technology, Bangkok, Thailand from 27.05.2019 to 30.05.2019.

6. **Singapore** : Plenary Talk on “**Innovation Of Nano Topology By Graph Via Computational Approach**”, International Conference on Emerging Trends in Multidisciplinary Research , Singapore from 27.12.2017 to 29.12.2017
7. **Malaysia** : Paper Presented on “**New Class of Generalized Closed Sets in Nano Topology**”, International Islamic University, Malaysia from 23.09.2014 to 25.09.2014
8. **Italy** : Invited Talk on “**Nano Topology Induced by an Ideal**”, University of Messina, Messina, Italy from 07.09.2015 to 11.09.2015.
9. **England** : Invited Talk on “**Resolvable Spaces Via Ideals in Nano Topology**”, University of Leicester, Leicester, England from 02.08.2016 to 05.08.2016.
10. **USA** : Invited Talk on “**New Approach of Nano Topology via Operators on Graph**”, New Jersey City University, Jersey City, USA from 08.03.2017 to 11.03.2017.
11. **RUSSIA** : Invited Talk on “**A Computational Technique of Nano Topological Model via Graphs**”, Belgorod State University, Belgorod, Russia from 20.08.2019 to 24.08.2019.
12. **CAMBODIA** : Invited Talk on “**Remarks on Multifacetedness of Nano Topology**” Build Bright University (Siem Reap Campus), Cambodia from 13.12.2019 to 14.12.2019

ON-GOING RESEARCH PROJECT

No	Title of the Project	Funding Agency	Total Grant	Year
1	Mathematical Innovations of Nano Topology in Medical Events	RUSA-MKU	Rs.8,24,000	2021-2023

HONORS/AWARDS/RECOGNITIONS

- **Indo Pacific – Philipp Cantor Distinguished Professor Award 2020** in Mathematical Sciences given by International Multidisciplinary Research Foundation
- **Sri Umakant Sirvastava Distinguished Academician Award 2020** given by FATER Academy of India.
- **Achievers Award 2017 for Mathematics** Given by Ratna Prasad Multidisciplinary Research & Educational Society, INDIA
- **Tamil Nadu Scientist Award - 2008 for Mathematical Sciences** Given by Tamil Nadu State Council for Science and Technology, Government of Tamil Nadu.
- **IMRF Excellence Award 2014** for Mathematics Given by International Multidisciplinary Research Foundation, Thailand Chapter , Thailand.
- **Eminent Mathematician Award 2014** Given by Jeppiaar Engineering College, Chennai for the year 2014
- **Best NCC Officer Award** Given by NCC Group HQ, Trichy for the year 2006-2007, 2009-2010, 2010-2011.
- **Award of Excellence for Extension** (Fr. Andrew Thakkekara Award) for the year 2009-2010 given by Arul Anandar College.
- **Coordinator** of International Multidisciplinary Research Foundation.
- **Vice-President** of Forum for Advanced Training in Education and Research (FATER)

PUBLICATIONS

Total Number of Research Publications (National / International) : 246

SIGNIFICANT RESEARCH PUBLICATIONS :

1. M.LELLIS THIVAGAR, S.P.R.PRIYALATHA and D. EVANGELINE CHRISTINA LILY, “Approach on the Structure of Nano Topology via Graph”, Advances in Mathematics: Scientific Journal 9 (2020), no.7, 4711–4720, **SCOPUS**
2. M.LELLIS THIVAGAR, ABDULSATTAR ABDULLAH HAMAD, “A theoretical implementation for a Proposed Hyper-Complex Chaotic System”, Journal of Intelligent & Fuzzy Systems, vol. 38, no. 3, (2020), 2585-2590. **SCIE and SCOPUS**

3. M.LELLIS THIVAGAR, ABDULSATTAR ABDULLAH HAMAD and S. G. AHMED, "Conforming Dynamics in the Metric Spaces", Journal Of Information Science And Engineering, Vol.36, 279-291 (2020). Impact factor : 0.525, **SCI and SCOPUS**.
4. M.LELLIS THIVAGAR, SAEID JAFARI and V.SUTHA DEVI, "On new class of contra continuity in nano topology", Italian Journal of Pure and Applied Mathematics, Vol. 43, 25-36 (2020). Impact Factor : 0.52, **SCOPUS**
5. M.LELLIS THIVAGAR and V.SUTHA DEVI, "Nano Topology Induced by Lattices", Bol. Soc. Paran. Mat., Vol.38, No.5 (2020): 197–204. Impact Factor 0.140, (UGC Listed Journal No. 15087), **SCOPUS**
6. M.LELLIS THIVAGAR, MAHMOOD ALI AHMED, V. RAMESH and ABDULSATTAR ABDULLAH HAMAD, "Impact of non-linear electronic circuits and switch of chaotic dynamics", Periodicals of Engineering and Natural Sciences, Vol. 7, No. 4, 2070-2091, (2019). Impact Factor : 0.79, **SCOPUS**
7. M.LELLIS THIVAGAR and ABDULSATTAR ABDULLAH HAMAD, "Topological geometry analysis for complex dynamic systems based on adaptive control method", Periodicals of Engineering and Natural Sciences, Vol. 7, No. 3 (2019), 1345-1353. Impact Factor 0.79, **SCOPUS**.
8. M.LELLIS THIVAGAR, V.RAMESH and V.ANTONY SAMY, "Extremally Disconnectedness in Nano Topology", International Journal of Pure and Applied Mathematics, Vol.No. 120, No.8 (2018), 197-205, (UGC Listed Journal : 23425)
9. M.LELLIS THIVAGAR, SAEID JAFARI, V.SUTHA DEVI and V.ANTONY SAMY, "A novel approach to nano topology via Neutrosophic sets", Neutrosophic sets and Systems (University of New Mexico), Vol. 20, (2018), 86-94, **SCOPUS**
10. M.LELLIS THIVAGAR, SAEID JAFARI, V.ANTONY SAMY and V.SUTHA DEVI, "The Ingenuity of Neutrosophic Topology via N-Topology", Neutrosophic sets and Systems (University of New Mexico), Vol. 19, (2018), 91-100. **SCOPUS**
11. M.LELLIS THIVAGAR and V.SUTHA DEVI, "Another form of Nano Topology via Ring Structures", Analele Universitatii Oradea, Fasc. Mathematica (Romania), Vol, 25, No.1, (2018), 87-94. **SCOPUS**
12. M.LELLIS THIVAGAR, M.AROCKIA DASAN and V.RAMESH, "New Sort Of Ideal Spaces In N-Topology", Analele Universitatii Oradea, Fasc. Mathematica (Romania), Vol, 24, No.2, (2017), 77-84. **SCOPUS**
13. M.LELLIS THIVAGAR, I.L.REILLY, M.AROCKIA DASAN and V.RAMESH, "Generalized open sets in grill N-Topology", Applied General Topology (Spain), Vol. 18, No.2 (2017), 289-299, Impact Factor : 0.50, (UGC Listed Journal No. 15952), **SCOPUS**
14. M.LELLIS THIVAGAR and J.KAVITHA, "On Binary Structure of Supra Topological Space", Bulletin Da Socildate Paranaense De Mathematica (BSPM) (Brazil), Vol.35 (3),(2017), 25-37. Impact Factor 0.140, (UGC Listed Journal No. 15087), **SCOPUS**

15. M.LELLIS THIVAGAR and J.KAVITHA, "Irresoluteness Via Binary Supra Topological Spaces", Journal of Ultra Scientist of Physical Sciences, Vol.29 (1), (2017), 40-45, Impact factor : 0.028, (UGC Listed Journal No. 44588)
16. M.LELLIS THIVAGAR AND J.KAVITHA, "On Nano Resolvable spaces", Missouri. Journal of Math. Sci., Vol. 29 (2017), 80-91, Impact factor : 0.101, (UGC Listed Journal No. 31387).
SCOPUS
17. M.LELLIS THIVAGAR and S.P.R.PRIYALATHA, "Medical Diagnosis in discernibility matrix based on Nano Topology", Cogent Mathematics, Vol.4 (2017), (UGC Listed Journal No. 48730), **TAYLOR and FRANCIS**
18. M.LELLIS THIVAGAR, M.AROCKIA DASAN and V.RAMESH, "Computation of Separation Axioms in N-Topology", Journal of Ultra Scientist of Physical Sciences, Vol.29 (2), (2017), 77-82, Impact factor : 0.028, (UGC Listed Journal No. 44588)
19. M.LELLIS THIVAGAR and V.SUTHA DEVI, "Nano Quotient Mappings", Journal of Ultra Scientist of Physical Sciences, Vol.29 (2), (2017), 58-65, Impact factor : 0.028, (UGC Listed Journal No. 44588)
20. M.LELLIS THIVAGAR and V.SUTHA DEVI, "On Multi Granular Nano Topology", Southeast Asian Bulletin of Mathematics, Vol.40 (2016), 875-885, (UGC Listed Journal No. 49072)
21. M.LELLIS THIVAGAR, V.RAMESH and M.AROCKIA DASAN, "On New Structure of N-Topology", Cogent Mathematics, Vol.3, Issue 1(2016), 1204104, **TAYLOR AND FRANCIS**, (UGC Listed Journal No. 48730)
22. M.LELLIS THIVAGAR, PAUL MANUEL and V.SUTHA DEVI, "A detection for patent infringement suit via Nano topology induced by graph", Cogent Mathematics, Vol.3, Issue 1 (2016), 1161129, **TAYLOR AND FRANCIS**, (UGC Listed Journal No.48730)
23. M.LELLIS THIVAGAR and M.ANBUCHELVI, "New spaces and continuity via $\hat{\Omega}$ -closed sets", "Bol.Sci.Paran.Mat.", Vol.32, No.2 (2014), 143-161. Impact Factor : 0.140, (UGC Listed Journal No. 15087). **SCOPUS**
24. M. LELLIS THIVAGAR AND C. SANTHINI, "New Approach of Ideal Topological Generalized Closed Sets", Bol. Soc. Paran. Mat. (Brasil), Vol.31, No.2 (2013), 191-204. Impact Factor : 0.140, (UGC Listed Journal No. 15087). **SCOPUS**
25. M.LELLIS THIVAGAR and NIRMALA REBECCA PAUL, "A New sort of Separation Axioms", Bol. Soc. Paran. Mat (Brasil), Vol 31, No 2, (2013) 67-76. Impact Factor : 0.140, (UGC Listed Journal No. 15087). **SCOPUS**
26. M. LELLIS THIVAGAR AND NIRMALA MARIAPPAN, "On $(1,2)^*$ Semi $T_{1/3}$ - Bitopological Spaces", Missouri Journal of Mathematical Sciences (USA), Vol.24, No.1 (2012), 24-36, H. Index: 4, (UGC Listed Journal No. 31387). **SCOPUS**

27. M. LELLIS THIVAGAR AND B. MEERA DEVI, “Note on Contra $\delta\hat{g}$ – Continuous Functions”, Bol. Soc. Paran. Mat. (Brazil), Vol.30 (2012), 109-116. Impact Factor : 0.140, (UGC Listed Journal No. 15087). **SCOPUS**
28. M. LELLIS THIVAGAR AND K. AMAL, “Analysis of the Problems faced by Poor Rural Students Studying in Chennai city colleges using FCM Models”, International Journal of Physical Sciences, Vol.24 (2012), 27-34. Impact factor : 0.028, (UGC Listed Journal No. 23352). **SCOPUS**
29. M. LELLIS THIVAGAR, O. RAVI and R. LATHA, “(\hat{g},s)- continuous functions between topological spaces”, Fasciculi Mathematici, Vol.46 (2011), 115-130. Impact factor : 0.32, **De-Gruyter Group**, (UGC Listed Journal No. 48753) **SCOPUS**
30. M. LELLIS THIVAGAR, NIRMALA REBECCA PAUL AND SAEID JAFARI, “On new class of generalized closed sets”, Annals of the University of Craiova, Mathematics and Computer Science (Romania), Vol.38(3) (2011), 84-93, Impact Factor 0.826. **SCOPUS**

PAPER PRESENTED IN CONFERENCE/SEMINAR

Name of the Conference	Date	Place	Title	Author(s)
International Conference on Advances in Mathematics, Computers & Physical Sciences Cambodia	13.12.2019 to 14.12.2019	Build Bright University (Siem Reap Campus), Cambodia	Remarks on Multifacetedness of Nano Topology	Dr. M. Lellis Thivagar
International conference on Mathematical Modelling in Applied Sciences	20.08.2019 to 24.08.2019	Belgorod State University, Belgorod, Russia	A Computational Technique of Nano Topological Model via Graphs	Dr. M. Lellis Thivagar
International Conference on Advances in Physical Sciences Thailand 2019	27.05.2019 to 30.05.2019	Asian Institute of Technology Bangkok, Thailand	Nano Topological Model On Medical Diagnosis	Dr. M. Lellis Thivagar
International Science Congress Thailand 2017	02.10.2017 to 06.10.2017	Asian Institute of Technology, Bangkok, Thailand	Innovation Of Nano Topology By Graph Via Computational Approach	Dr.M.Lellis Thivagar
2017 Spring Topology and Dynamical Systems Conference	08.03.2017 to 11.03.2017	New Jersey City University, Jersey City, USA	New Approach of Nano Topology Via Operators on Graph	Dr.M.Lellis Thivagar
2017 Spring Topology and Dynamical Systems Conference	08.03.2017 to 11.03.2017	New Jersey City University, Jersey City, USA	An analytical study of irresolute functions via $\hat{\omega}$ -closed sets	Dr.M.Lellis Thivagar and M.Davamani Christober

International Conference on Sciences, Social Sciences, Agriculture and Management	12.06.2017 to 14.06.2017	Birla Institute of Applied Sciences, Bhimtal, Uttarakhand	Nano Topology Induced by an Ideal	Dr.M.Lellis Thivagar
International Conference on Mathematics and Computer Science 2017	16.02.2017 to 18.02.2017	Jyothi Nivas College, Bangalore	Algorithmic aspects of Nano Topology	Dr.M.Lellis Thivagar
National Seminar on Emerging Trends in Mathematics	24.01.2017	MNNIT, Allahabad, U.P	Impact of Modern Topology in Mathematical Innovations	Dr.M.Lellis Thivagar
International Conference on Science and Technology	10.11.2016 to 12.11.2016	Carmel College for Women, Goa	Novelty in Nano Topology	Dr.M.Lellis Thivagar
31 st Summer Conference on Topology and its Applications	02.08.2016 to 05.08.2016	University of Leicester, Leicester, UK	Resolvable Spaces Via Ideals in Nano Topology	Dr.M.Lellis Thivagar
31 st Summer Conference on Topology and its Applications	02.08.2016 to 05.08.2016	University of Leicester, Leicester, UK	New Sort of Extended Bitopological Ideal Spaces	Dr.M.Lellis Thivagar and M.Davamani Christofer
IMRF World Research Congress Thailand	26.09.2016 to 30.09.2016	Pattaya City, Thailand	Nano Topological Models on Health Dimension	Dr.M.Lellis Thivagar
IMRF World Research Congress Thailand	26.09.2016 to 30.09.2016	Pattaya City, Thailand	Note on Local Functions in Ideal Extended Bitopological Spaces	Dr.M.Lellis Thivagar and V.Ramesh
National Workshop on Soft Computing Modeling - Food Processing, Pharmaceutical Science	21.04.2016 to 23.04.2016	Central Agricultural University, Gangtok, Sikkim	Nano Topological Model for the Identification of Nutrition Patterns	Dr.M.Lellis Thivagar
International Multidisciplinary Academic Conference-2015	02.11.2015 to 06.11.2015	Pattaya City, Thailand	Ideal as a Catalyst to Nano Topology	Dr.M.Lellis Thivagar
International Multidisciplinary Academic Conference-2015	02.11.2015 to 06.11.2015	Pattaya City, Thailand	Characterizations of New Class of Generalized Continuity	Dr.M.Lellis Thivagar and G.Jaya Parthasarathy
International Conference on Topology	07.09.2015 to 11.09.2015	University of Messina, Messina, Italy	Nano Topology Induced by an Ideal	Dr.M.Lellis Thivagar
IMRF World Research Congress Thailand	25.05.2015 to 29.05.2015	Pattaya City, Thailand	Attribute Reduction through Nano Topological Computing Technique	Dr.M.Lellis Thivagar
International Conference on Computing Science and Engineering 2015	15.03.2015 to 17.03.2015	Kuwait University, Kuwait	Nano Topological Computing Technique for Recruitment process	Dr.M.Lellis Thivagar

3 rd International Conference on Mathematical Applications in Engineering 2014	23.09.2014 to 25.09.2014	International Islamic University, Malaysia	New Class of Generalized Closed Sets in Nano Topology	Dr.M.Lellis Thivagar
3 rd International Conference on Mathematical Applications in Engineering 2014	23.09.2014 to 25.09.2014	International Islamic University, Malaysia	New Approach to Supra Continuity via g-closed sets	Dr.M.Lellis Thivagar and G.Jaya Parthasarathy
International Conference on Mathematical Sciences	15.09.2014 to 19.09.2014	Pattaya City, Thailand	Nano Topology and its Applications	Dr.M.Lellis Thivagar
International Conference on Mathematical Sciences	15.09.2014 to 19.09.2014	Pattaya City, Thailand	New Separation Axioms in Extended Bitopological Spaces	Dr.M.Lellis Thivagar and M.Davamani Christofer
International Conference on Mathematical Sciences	15.09.2014 to 19.09.2014	Pattaya City, Thailand	New Type of Supra Generalized Closed Sets	Dr.M.Lellis Thivagar and G.Jaya Parthasarathy
National Conference on Ramunajum's works and current trends in Computational Mathematics	22.12.2014 to 23.12.2014	G.V.P. College of Engineering, Vishakhapatnam, A.P	Nano Topological Computing Technique for Medical Diagnosis	Dr.M.Lellis Thivagar
International Conference on Mathematical Science and its Applications	29.11.2013 to 01.12.2013	Abu Dhabi University, Abu Dhabi	New Sort of Generalized Irresolute functions	Dr.M.Lellis Thivagar
International Conference on Mathematical Science and its Applications	29.11.2013 to 01.12.2013	Abu Dhabi University, Abu Dhabi	New Generalizations of Closed Maps	Dr.M.Lellis Thivagar and G.Jaya Parthasarathy
International Conference on Topology and Geometry	02.09.2013 to 06.09.2017	Shimane University, Matsue, Japan	A New Class of weakly Generalized Closed Sets	Dr.M.Lellis Thivagar
International Conference on Topology and Geometry	02.09.2013 to 06.09.2017	Shimane University, Matsue, Japan	Topological View of New Generalized Closed Maps	Dr.M.Lellis Thivagar and G.Jaya Parthasarathy
International Conference on "e-Service and e-System"	18.12.2012 to 20.12.2012	Kuwait University, Kuwait	A new Computing Technique on Topological Reduction in Medical Events	Dr.M.Lellis Thivagar

International Conference on its “Topology and applications”	02.09.2012 to 08.09.2012	Cyril Methodius University, Skopje, Republic of Macedonia	Generalized Continuity in a New Form	Dr.M.Lellis Thivagar
International Conference on its “Topology and applications”	02.09.2012 to 08.09.2012	Cyril Methodius University, Skopje, Republic of Macedonia	Contra Form of New Class of Supra Quotient Mappings in Topological Spaces	Dr.M.Lellis Thivagar and G.Jaya Parthasarathy

CONFERENCE/WORKSHOP/SEMINAR/TRAINING ORGANIZED

Name	Date(s)	Place	Role Played	Funding Agency
International Conference on Advances in Pure and Applied Mathematics-2018	06.09.2018 to 08.09.2018.	School of Mathematics, Madurai Kamaraj University, Madurai	Conference Coordinator	IMRF & MKU&
UGC-HRDC -Refresher Course on Emerging Trends in Pure and Applied Mathematics	16.11.2018 to 06.12.2018.	School of Mathematics, Madurai Kamaraj University, Madurai	Coordinator	HRDC- MKU
International Conference on Mathematics 2017	04.08.2017 to 05.08.2017	Providence College, Coonor, Ooty	Conference Coordinator	IMRF
International Conference on Mathematics and Computer Science 2017	16.02.2017 to 18.02.2017	Jyothi Nivas College, Bangalore	Conference Coordinator	IMRF
International Conference on Mathematics & Computer Science 2016	15.12.2016 to 17.12.2016	Nirmala College for Women, Coimbatore	Conference Coordinator	DST
Workshop on “Quality Enhancement in Mathematics	02.09.2016	School of Mathematics, Madurai Kamaraj University	Organizing Secretary	MKU
International Conference on Mathematics, Physics and Allied Sciences	03.03.2016 to 05.03.2016	Carmel College for Women, Goa	Conference Coordinator	IMRF
National Conference on Ramanujan’s Contributions and Recent Trends in Mathematics	21.12.2015 to 23.12.2015	School of Mathematics, Madurai Kamaraj University, Madurai	Conference Organizing Secretary	DST & NBHM
International Conference on Mathematical Sciences-2015	26.11.2015 to 28.12.2015	Dept of Maths, University of Kerala, Kerala	Conference Coordinator	NBHM
International Conference on Mathematical Sciences - 2014	21.08.2014 to 23.08.2014	School of Mathematics, Madurai Kamaraj University, Madurai	Conference Organizing Secretary	IMRF & MKU
UGC – Refresher Course in Mathematics on Advances in Algebra and analysis	07.11.2013 to 27.11.2013	School of Mathematics, Madurai Kamaraj University, Madurai	Coordinator	HRDC, MKU

UGC – Refresher Course in Mathematics on Advanced Analysis and its Applications	07.02.2012 to 27.02.2012	School of Mathematics, Madurai Kamaraj University, Madurai	Coordinator	HRDC, MKU
National Seminar on “Application of Modern Topology	24.01.2012	School of Mathematics, Madurai Kamaraj University, Madurai	Conference Organizing Secretary	DST-PURSE

BOOK PUBLISHED

Title of the Book / Chapter	Editor	Publisher	Year	ISBN Number
Quicker Mathematics	Dr. M. Lellis Thivagar, Dr. G. Valli, Dr. S. Paul Mary Deborrah	Mother Teresa Women’s University, Kodai kanal	2018	81-86520-60-0.
Mathematics Diverse Concepts and Applications (Book Chapter)	Dr. M. Lellis Thivagar	The English Press, 5 Penn Plaza, 19th Floor, New York, NY 10001, USA	2017	978-1-9789-2669-1
Ramanujan’s Contributions: A Technical Report	Dr.M.Lellis Thivagar	Studera Press- New Delhi	2016	978-93-85883-00-2
Research Journal – Mathematical Sciences – International Research Journal	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal : 43832)	Vo.3, Issue 2 (2014).	978-93-84124-14-4
Research Journal – Mathematical Sciences – International Research Journal	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal : 43832)	Vo.5, Special Issue (2016)	978-93-84124-63-3
Research Journal – Mathematical Sciences – International Research Journal	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal: 43832)	Vo.5, Issue 1 (2016)	978-93-84124-61-8
Research Journal – Mathematical Sciences – International Research Journal	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal : 43832)	Vo.5, Issue 2 (2016).	978-93-84124-93-9.
Research Journal – Mathematical Sciences – International Research Journal	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal: 43832)	Vo.4, Issue 2 (2015).	978-93-84124-53-3

Research Journal -Advances in Mathematical Sciences	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF International Publications (UGC Listed Journal : 43832)	Spl Issue (2017)	978-93-86435-14-9
Research Journal – Mathematical Sciences-International Research Journal,	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal: 43832)	Vol.6, Issue 1 (2017)	ISSN No : 2278-8697
Research Journal – Mathematical Sciences-International Research Journal,	Dr.M.Lellis Thivagar, Dr.DB.Ratnakar and Dr.Pankaj Srivastava	IMRF Publishing House, A.P. (UGC Listed Journal)	Vol.6, Issue 2 (2017)	ISSN No : 2278-8697
Proceedings - International Conference on Mathematical Sciences-2014	Dr.M.Lellis Thivagar	Madurai Kamaraj University	2014	978-93-84124-13-7
Proceedings - International Multidisciplinary Academic Conference Thailand 2015	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal)	2015	978-93-84124-48-9
Proceedings - International Conference on Mathematics 2015, University of Kerala	Dr.M.Lellis Thivagar, Dr.DB.Ratnakar and Dr.G.Suresh Singh	IMRF Publishing House, A.P. (UGC Listed Journal: 43832)	2015	978-93-84124-52-6
Proceedings - National Conference on Ramanujan's Contributions and Recent Trends in Mathematics, 2016	Dr.M.Lellis Thivagar	Madurai Kamaraj University	2016	
Proceedings – International Conference on Mathematics, Physics and Allied Sciences, Carmel College for Women, Goa, 2016	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal: 43832)	2016	978-93-84124-60-1
Proceedings – International Conference on Mathematics 2017	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal: 43832)	2017	978-93-86435-13-2
Proceedings - International Conference on Mathematics and Computer Sciences, Nirmala College for Women, Coimbatore	Dr.M.Lellis Thivagar and Dr.DB.Ratnakar	IMRF Publishing House, A.P. (UGC Listed Journal: 43832)	2017	978-93-84124-92-2

MEMBERSHIP IN ACADEMIC BODIES

Role Played	Responsibilities	Period (Month & Year)
MEMBER SYNDICATE	Madurai Kamaraj University, Madurai	July 2017 to July 2020
Member-Senate	Madurai Kamaraj University	2012 onwards
Member-Academic Council	Madurai Kamaraj University	2012 onwards
Member of Standing Committee	Madurai Kamaraj University	2012-2014
Coordinator of SWAYAM	Madurai Kamaraj University	2018-2019

MEMBERSHIP IN PROFESSIONAL BODIES

Name	Membership Period Year/Life Member	State/ National/ International	Participatory Roles if any
Expert Committee in Mathematics, UGC New Delhi	2012 onwards	National	Expert Committee Member
International Multidisciplinary Research Foundation, A.P	Life Member	International	South India Coordinator
Forum for Advanced Training in Education and Research (FATER), FATER Academy of India, U.P.	Life Member	International	Vice-President
Indian Mathematical Society, New Delhi	Life Member	National	Member
Tamilnadu State Eligibility Test (SET 2017) in Mathematics conducted by Mother Teresa Women's University	2017	National	Convener
Board of Studies of all subjects (UG / PG) in Madurai Kamaraj University	2017-2020	Madurai Kamaraj University	Convener
Board of Studies in PG Mathematics	2020 Onwards	Tamil Nadu State Council for Higher Education (TNSCHE)	Convener

ADMINISTRATIVE EXPERIENCE

Role Played	Responsibilities	Period (Month & Year)
MEMBER SYNDICATE	Madurai Kamaraj University, Madurai	July 2017 to July 2020
DIRECTOR i/c	Electronic Multimedia Research Center (EMMRC), Madurai Kamaraj University	2017 - 2019
CHAIRPERSON	School of Mathematics Madurai Kamaraj University	2014 -2016
		2017-2019
HEAD	Department of Mathematics Madurai Kamaraj University	2012 onwards

CONTACT

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