

**NANJIL CATHOLIC COLLEGE OF ARTS AND SCIENCE
KALIYAKKAVILAI**

FACULTY PROFILE



Name	Dr. S SELESTIN LINA				
Department	Mathematics				
Designation	Assistant Professor				
Address	Valiya vilai, Mullanganavilai (P O) KK Dist. 629 157				
Telephone Number(s)	7373233545				
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Academic Qualifications (with Name of Degree awarding university)	S.No	Course	Board/University	Year	Percentage
	1	B.Sc	M.S.University	2009	72
	2	M.Sc	M.S.University	2012	72
	3	M.Phil	M.S.University	2014	71
	4	B Ed	TNTE University	2010	72
Teaching Experience	Level	Years of Service	Institution		
	UG	7	Nanjil Catholic College of Arts and Science, Kaliyakkavilai.		
	PG	7	Nanjil Catholic College of Arts and Science, Kaliyakkavilai.		
	UG & PG	7	Nanjil Catholic College of Arts and Science, Kaliyakkavilai.		
Specialization	Graph Theory				
Publications/ Participation in			International	National	
	No. of Research Papers in Journals		5	3	

Seminars/ Conferences etc	No. of Publications in Conference Proceedings	5	2
	No. of Conferences Participated in	5	2
	Books	-	-
Projects	-		
Details of Research Supervision	On going	Completed	
	-	-	
Honours and Awards	-		
Posts held	-		
Any other Information	-		

List of Publications:

- Asha, S & Selestin Lina, S 2018, ‘On Sequential Graphs’, Bulletin of Pure and Applied Sciences, vol. 37E, (Math & Stat.), pp. 54-62, ISSN 2320-3226, UGC Journal No: 9585.
- Selestin Lina, S & Asha, S 2019, ‘ Bitopological Labeling on Simple Graphs’, International Journal of Scientific Research and Review, vol. 4, pp. 50-61, ISSN 2279-543X, UGC Journal No 63179.
- Selestin Lina, S & Asha, S 2020, ‘Bitopological Star Labeling Graphs’, Adalya Journal, vol. 2, pp. 657-667, ISSN 1301 2746.
- Selestin Lina, S & Asha, S 2020, ‘On Topological Cordial Graphs’, Journal of Science and Technology, vol. 1, pp. 25-28, ISSN 2456-5660.

- Selestin Lina, S & Asha, S 2020, 'Odd Triangular Graceful Labeling on Simple Graphs', Malaya Journal of Matematik, vol. 9, pp. 1571576, ISSN 2315666, UGC Care Journal No. 289.
- Selestin Lina, S & Asha, S 2021, ' Topological Cordial Labeling of Graphs' Malaya Journal of Matematik, vol.9, no 1, pp.861-863, ISSN 2315666, UGC Care Journal No. 289.
- Selestin Lina, S & Asha, S 2022, ' Bitopological Labeling of Tree related Graphs', AIP Conference Proceedings, vol.2385, no.1, ISSN 0094-243X, Scopus Journal .
- Selestin Lina, S, 2025, Topological Cordial Labeling of some Graphs', Communications on Applied Nonlinear Analysis, vol.32, no.3, ISSN 1074-133X, Scopus Journal.

List of Conference/Seminars Participated :

- Participated in the International Conference on Graph Theory and its Applications (ICGTA19), Sadkathullah Appa College, Tiruenlveli on 27th February 2019.
- Participated in the III International Conference on Science, Engineering, Technology and Social Sciences (ICSETS-2019), Kuriakose Elias College, Kottayam on 11th – 12th March 2019.
- Participated in the International Conference on Multidisciplinary Research in Global Challenges and perspectives Sustainable Development, St. Jerome's College, Nagercoil on 21st December 2019.
- Participated in the International Conference on Innovations in Graphs and its Alliances Era-2020 (ICIGA-2020) University of Kerala, Kariavattom on 22nd – 24th January 2020.
- Participated' in the National Seminar on Recent Trends in Algebra and Graph Theory , NACCAS on 20th February 2020.
- Participated in the International conference on Recent Advancements in Mathematics, Sacred Heart College(Autonomous), Tirupattur, Tamilnadu.
- Participated in National Conference on Recent concepts in Algebraic Graph Theory, Nanjil Catholic college of Arts and Science, Kaliyakkavilai on 4th October 2021.