NANJIL CATHOLIC COLLEGE OF ARTS AND SCIENCE KALIYAKKAVILAI

FACULTY PROFILE

Name	C.Agatha Christie							
Department	Chemistry							
Designation	Assistant Professor							
Address	6/153, Azhagiamandapam, Mulagumoodu P.O, Tamilnadu, India							
Telephone Number(s)	9486758744							
Email Id(s)	agathasanthose@gmail.com							
Academic Qualifications (with Name of Degree	Sl.No	Course		Board/University		Year	Percentage	
_	1			Manonmaniam Sundaranar University		2000	67	
	2 M.Phil		Manonmaniam Sundaranar University		2007	56		
	3	B.Ed PhD			Education	2014	87	
	4			Manonma Sundaran University			2016	
	Level		Ye	ars of Service		Institu	ution	
Too shin a Enna visus s	UG UG, PG& M.Phil		11		Vins Christian College Of Engineering, Kanyakumari Vins Christian College of Engineering, Kanyakumari			
Teaching Experience			4.2		Nanjil Catholic College of Arts and Science, Kanyakumari			

Specialization	Inorganic Chemistry					
		International	National			
	No. of Research Papers in Journals	4	-			
Publications/ Participation in Seminars/ Conferences etc	No. of Publications in Conference Proceedings					
	No. of Conferences Participated in	1	2			
	Books	-	1			
Projects						
Details of Research Supervision	On going	Cor	Completed			
Honours and Awards	-					
Posts held	-					
¤ Any other Information	-					

List of Publications:

- 1. Dr. C. Agatha Christie, Dr. Abbs Fen Reji, Synthesis, Spectroscopic characterization and biological activities of Co(II), Ni(II), Cu(II) and Zn(II) complexes of Schiff base derived from isatin monohydrazone and furfuraldehyde *European Journal of Pharmaceutical and medical research*, Vol.No 3(2), 2016, 238-244, ISSN.NO 3294-3211, 2.026.
- 2. Dr. C. Agatha Christie, Dr. Abbs Fen Reji, Dr. T. Alwin, Study on molecular structure, vibrational assignment and HOMO –LUMO analysis of 2-hydrazono-1,2-dihydro-indol-3-one using DFT method, *Indian Journal of Research Foundation* (IJRF) Vol. No. 5, 2016, 2454-6577.

- 3. Mrs. L.Lisy, Dr C Agatha Christie & Dr K Priya Rajini, Extraction and characterization of pectin from apple peel *International Journal of Research in Engineering and Science* (IJRES) Volume 9; || 2021 || PP. 50-52; Issue 7; ISSN (Online): 2320-9364, ISSN (Print): 2320-9356 www.ijres.org
- 4. Dr K Priya Rajini, Dr C Agatha Christie& Mrs. L.Lisy, Isolation and Characterization of Caffeine from Soft Drinks, *International Journal of Innovative Research in Technology*, Volume 8 ;July 2021 IJIRT | Issue 2 | ISSN: 2349-6002.