Personal Details

M.Sivaperumal. M.Sc., M.Phil., MISTE.,(Ph.D)

Assistant Professor

Department of Chemistry

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Areas of Interest Nano Chemistry, Electrochemistry

A3	Subjects Taught		
	UG	PG	
Enginee	ring Chemistry-I (R-2008 & R-2013)	-	
Engineering Chemistry-II (R-2008 &, R-2013)			
Enginee	ring Chemistry (R-2017 & R-2021)	-	
Environ	mental Science and Engineering (R-2017 & R-2021)	-	
Environ	Environmental Science and Sustainability (R-2021)		
Enginee	ring Chemistry (R-2023)	-	

	Academic Background					
Degree	Specialization	Name of the Institute	University	Month and Year of Passing		
(Ph.D)	Nano Chemistry	Paavai Engineering College, Namakkal	Anna University	Jan-2023 doing		
M.Phil	Chemistry	PRIST University Thanjavore	PRIST University	Nov 2012		
M.Sc.	Chemistry	Mahendra Arts & Science College ,Kallippati	Periyar University	May 2010		
B.Sc.	Chemistry	Govt.Arts College Salem-7	Periyar University	April 2007		

Work Experience as on March 2024							
Name of the Institution		Po	sition	From		To	
Knowledge Institute of Technology, Salem		Assistan	t Professor	October 2020		Till date	
AVS College of Technology, Salem		Assistan	Assistant Professor August 2018		2018	March 2020	
Knowledge Institute of Technology, Salem		Assistan	t Professor	June 2	2014	October 2017	
The Kavery Engineering College, Mecheri		Assistan	t Professor	July 2010		June 2014	
Total Experience	12 Years 3 Months	Teaching	12 Years 3 Months	Research	-	Administration	-

Research Publications							
Total Number of Publications		International Journal	National Journal	International Conference	National Conference	Total	
		03	-	1	1	03	
	Recent Publications (Journals)						
	M.Sivaperu	ımal, "INHIBITION	OF CALCIU	M OXALATE CRY	STALLIZATION	BY THE	
1.	LEAVES 1	EXTRACT OF KA	LANCHOE PIN	NATA" WJPR, ISSN	I: 2277 7105 Vol	7 Issue 10	
May2018 Published on World Journal of Pharmaceutical Research.							
	M.Sivaperumal," Invirto Antioxidant Potential of a Novel Polyherbal Formulation" IJSRR, ISSN						
2. :2279-543X, Vol 8, Issue 5, May 2019 Published on International Journal of Scientific Research and Review							
	M.Sivaperumal, "ANTIBACTERIAL ACTIVITY OF GREEN SYNTHEZIED SILVER NANO						
3.	PARTICLE	ES AGAINST UTI O	CAUSING PATH	HOGENS" EJBPS, IS	SN: 2349- 8870 Vo	1 5 Issue 4	
	May2018 Published on European Journal of Bio medical and Pharmaceutical Sciences.						

	Memberships in Professional Bodies		
S.No.	Name of the Professional Body		
1	Member of Indian Society for Technical Education (Life Member)		

Programs Organised

Knowledge Fest 2K22, a Competition for elite school students on 25.11.2022 held at KIOT, Salem

	Training Programmes Attended
1.	AICTE approved FDP(FDP201x) on "Pedagogy for Online and Blended Teaching – Learning Process" conducted by IIT Bombay
2.	Five Days FDP on "Internet of Things" conducted by AICTE ATAL Academy at Knowledge institute of Technology from 01.02.2021 to 05.02.2021
3.	Five Days FDP on "Inculcating Universal Human Values in Technical Education" conducted by AICTE from 03.05.2021 to 07.05.2021
4.	CSIR Sponsored Two days National level seminar on "Photocatalysis-Past, Present, Future" Organised by Kongunadu College of Engineering and Technology from 21.10.2021 to 22.10.2021
5.	Two-week ISTE Short Term Training Programme on "Engineering Physics" conducted by IITB from December 08-18,2015
6.	One day Workshop on "Chemical Safety: Past, Present and Future" at Knowledge Institute of Technology, Salem held on 04 th December 2014.
7.	One day National Level Workshop on "Role of Green Chemistry for Sustainable Environment" held on $14^{\rm th}$ October 2016 at Kongunadu College of Engineering and Technology

8.	NPTEL Online Certification -12 weeks Completed "Environmental Science" July-October 2023
9.	Five Days FDP on "Recent Research Development in Chemistry" Organized by Department of Chemistry Easwari Engineering College.
10.	Two-Day National Online Conference on Intellectual Property Rights as part of ARCSSCAL 2023, jointly organised by the Central Library and Research and Development Cell in association with IQAC, VTM NSS College, Dhanuvachapuram on 20.03.2023 and 21.03.2023.

	Awards		
1	1 Best Faculty Award-2022 in KIOT		