## **RESUME**



**Photo** 

Name: Dr. Y. Jaya Vinse Ruban Designation: Head & Assistant Professor

**Department:** Chemistry

Address: 11A-2, Selva Bhavan, St. Mathew Street, Korripallam,

Palayamkottai – 627 002, Tirunelveli District, Tamilnadu

## PERSONAL DETAILS

Date of Birth : 24.06.1978

Qualification : M.Sc., M.Phil., Ph.D. in Chemistry

Designation : Head of the Department & Assistant Professor

Department : Chemistry

Community : BC

Religion : Christian

Nationality : Indian

Mobile : 98940 35747

Email ID : jayavinse@gmail.com

ACADE	ACADEMIC QUALIFICATIONS					
Degree	Specializatio	College	University	Year of		

	n				Passing	
B. Sc.	Chemistry	Scott Christian College, Nagercoil		Manonmaniam Sundaranar University, Tirunelveli	1999	
M. Sc.	Chemistry	Annai Velankanni College, Tholayavattam		"	2001	
M. Phil.	Chemistry	S. T. Hindu College, Nagercoil		66	2003	
Ph. D.	Chemistry	Scott Christian College, Nagercoil		66	2013	
ACADE	MIC IDEN	TITY				
*VIDWA	N ID		288543			
*ORCID I	D		0000-0001-5519-2386			
*SCOPUS	SID		55241222600			
*RESEARCHER ID/			GOP-2451-2022			
PUBLONS ID						
GOOGLE	SCHOLAR L	INK	https://scholar.google.com/citations?hl=en&user=J1eNviQA			
			AAAJ			

TEACHING EXPERIENCE				
Date of Appointment	18.06.2012			
Date of Retirement	30.06.			
Teaching Experience	UG 16			
	PG 10			
	M.Phil. 6			
Research	Guided M Phil: 4; Guided Ph D: 1; Guiding Ph.D Scholar: 3			

COURSES/CLAS	NAME OF THE	DURATION		
SES TAUGHT	INSTITUTIONS	From	To	Years

AWAF	AWARDS RECEIVED					
1.	Best poster	Indraprastha university, New Delhi.	2009			
2.	Special award for 100% Attendance	Management (SXC)	2013			
3.	Best contact staff, STAND, SXC	Management (SXC)	2013-14			
4.	Special award for 100% Attendance	Management (SXC)	2014			
5.	Special award for 100% Attendance	Management (SXC)	2016			

ADMINISTRATIVE EXPERIENCE				
S. No	DESIGNATION	INSTITUTIONS	YEAR	

MEMBERSHIP					
S. No	Designation	Particulars			
1.					
2.					
3.					
4.					
5.					

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE ( )						
S. No	Name of the Training Name of the Place and Date Sponsoring Agency					
1						
2						
3						
4						
5						

DETAILS OF RESEARCH WORK					
Research Stages	Title of the Thesis	University where the work was carried out			

AREAS OF RESEARCH		

RESEARC			
S. No	Title of the Project (Minor)	Duration	

PUBLICATIONS					
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED	
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED		

PUBL	PUBLICATIONS: BOOKS ()					
S. No	Title of the Book Publication Year					

BOOK	BOOK CHAPTERS ()				
S. No Title of the Paper Name of the Book ISSN No., Pg.No					

PUBL	PUBLICATIONS: SCOPUS INDEXED JOURNALS ()WEB OF SCIENCE ()				
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No		
1	Enriched antibacterial and antifouling performance of organoclay filled hybrid epoxy composites	Composites Communications, Accepted on Dec 23, 2020 Volume 24, April 2021, 100606			
2	Effect of organoclay on contact angle, thermal and mechanical properties of filled epoxy composites	Materials Today: ProceedingsVolume 41, Part 3, 2021, Pages 549-556			
3	A novel analysis of the dielectric properties of hybrid epoxy composites	Advanced composites and Hybrid Materials, 1 – 11, 2020			
4	Simulation studies and effect of Amoxicillin in the renal functioning of Rattus albus.	International Journal of Latest Trends in Engineering and Technology, Special Issue-ICON-2017:121- 127.			
5	Formation of Cu-SiO <sub>2</sub> Multilayer coating on SiC particles.	International Journal of Latest Trends in Engineering and			

		6Technology, special Issue-ICON-2017:151- 159.	
6	Effect of organoclay on	International Journal of	
	chitosan-magnetite solid	Chemical Studies,	
	polymer electrolytes.	5(1): 114-117	
7	Chemical	Applied Nanoscience 4	
	resistance/thermal and	(2): 233-240	
	mechanical properties of		
	unsaturated polyester		
	based nanocomposites		

PUBLICATIONS: UGC LISTED JOURNALS ()				
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No	

PUBL	PUBLICATIONS: OTHER INDEXED JOURNALS ()				
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No		

AS A R	AS A RESOURCE PERSON (26)				
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date		

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National () International ()						
S. No	Name of the Event Name of the Sponsoring Agency Place and Date Sponsoring Agency					

	WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP ATTENDED:			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date	

COUNTRIES VISITED			

EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES
ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)

Date: 04.08.2022 Name: Y. Jaya Vinse Ruban