



# Sri Venkateswara College

(University of Delhi)

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Print Date : 24-06-2026

## 1. Personal Profile

Title: **Dr.** First Name: **MERCYKUTTY** Last Name: **JACOB**

Designation: **ASSOCIATE PROFESSOR** Mobile No. -----

Phone No. (Office) ----- Phone No. (Residence): -----

Email: **mkjacob@svc.ac.in** Webpage: -----



Facebook: ----- Twitter: -----

LinkedIn: ----- Instagram: -----

Youtube: ----- Research Gate Link: -----

Google Scholar Link: -----

Address: -----

## 2. Educational Qualifications

Degree/ Certification	Institution	Year
Ph. D.	Delhi University	1987

## 3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	TEACHER-IN-CHARGE	DEPARTMENT OF CHEMISTRY Sri Venkateswara College	01.Jun.2023 - 30.Nov.2023	
ADMINISTRATIVE ASSIGNMENTS	TEACHER-IN-CHARGE	DEPARTMENT OF CHEMISTRY Sri Venkateswara College	01.Jun.2019 - 30.May.2020	
ADMINISTRATIVE ASSIGNMENTS	TEACHER-IN-CHARGE	LIFE SCIENCES - ADIBHUTA Sri Venkateswara College	01.Jun.2016 - 31.May.2019	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	CHEMISTRY - RASAGYA Sri Venkateswara College	01.Jun.2019 - 31.May.2020	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	CHEMISTRY - RASAGYA Sri Venkateswara College	01.Jun.2024 - 30.Nov.2024	

#### 4. Other Profiles

Other Profile Name/ Description

#### 5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
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#### 6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
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#### 7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link
JOURNAL PAPER (International)	Synthesis of three new ditertiary phosphines	J. Organometallic Chem.	N. K. Pramesh, D. D. Pathak, G. Gaur, M. Kutty (Joint Author)	<a href="https://doi.org/10.1016/0022-328X(84)80627-0">https://doi.org/10.1016/0022-328X(84)80627-0</a>
JOURNAL PAPER (International)	Preparation and Characterisation of Ni(II), Pd(II) and Pt(II) Complexes of 1-Diphenylphosphino-2-bis(m-trifluoromethylphenyl)phosphinoethane, (m-CF <sub>3</sub> P-P)	Inorganica Chimica Acta	PRAMESH N. KAPOOR, P. C. MERCYKUTTY (First Author)	<a href="https://doi.org/10.1016/S0020-1693(00)84595-8">https://doi.org/10.1016/S0020-1693(00)84595-8</a>
JOURNAL PAPER (International)	Monika Kherwal, Akanksha Gupta, Mercykutty Jacob, Anshuman Chandra, Prashanta Kumar Sahu, Vijay Kumar Goel, Vinod Kumar	Applied Chemical Engineering	Monika Kherwal, Akanksha Gupta, Mercykutty Jacob, Anshuman Chandra, Prashanta Kumar Sahu, Vijay Kumar Goel, Vinod Kumar (Joint Author)	Applied Chemical Engineering
JOURNAL PAPER (International)	Distinguished performance of biogenically synthesized reduced-graphene-oxide-based mesoporous Au-Cu <sub>2</sub> O/RGO ternary nanocomposites for sonocatalytic reduction of nitrophenols in water	New Journal of Chemistry	Sushma Yadav, Maruf Chauhan, MercyKutty Jacob and Priti Malhotra (Joint Author)	<a href="https://doi.org/10.1039/D2NJ00745B">https://doi.org/10.1039/D2NJ00745B</a>

CHAPTER (International)	Pandemic Perspectives, Bio-Medical Waste and COVID-19 Pandemic	Taylor and Francis	Mercykutty Jacob, Megha Jacob, Nicole Srishti Basile & Sanaa Munjal (First Author)	<a href="https://www.taylorfrancis.com/chapters/edit/10.49/bio-medical-waste-covid-19-pandemic-mercyk-jacob-nicole-srishti-basile-sanaa-munjal">https://www.taylorfrancis.com/chapters/edit/10.49/bio-medical-waste-covid-19-pandemic-mercyk-jacob-nicole-srishti-basile-sanaa-munjal</a>
CHAPTER (International)	Artificial Intelligence in Wastewater Treatment	Springer	Shikha Gulati, Lakshita Chhabra, Kartik Tomar, Sanya Nagvani, Mercy Kutty Jacob & Samarjeet (Joint Author)	<a href="https://link.springer.com/chapter/10.1007/978-3-">https://link.springer.com/chapter/10.1007/978-3-</a>

## 8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
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## 9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To
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**Dr. MERCYKUTTY JACOB**