



Sri Venkateswara College

(University of Delhi)

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Print Date : 07-07-2026

1. Personal Profile

Title: Dr. First Name: Y Last Name: VEERAMANOHARA REDDY

Designation: ASSISTANT PROFESSOR Mobile No. -----

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

Email: yvreddy@svc.ac.in Webpage:
<https://sites.google.com/svc.ac.in/yvreddy/home>

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

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

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

Google Scholar Link: <https://scholar.google.com/citations?user=0mmxBXsAAAAJ&hl=en>

Address: -----



2. Educational Qualifications

Degree/ Certification	Institution	Year
Postdoctoral Researcher,	Chung Ang University, South Korea.	2022
Postdoctoral Researcher	Norwegian University of Science and Technology (NTNU), Norway	2023

3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ICT ACADEMY COMMITTEE Sri Venkateswara College	25.Aug.2023 - 24.Aug.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ANNUAL MAGAZINE COMMITTEE Sri Venkateswara College	24.Aug.2023 - 24.Aug.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	OTHERS Particle Characterisation Interest Group, Royal Society of Chemistry	02.Nov.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	EDITOR	OTHERS Scientific Reports journal, Springer Nature	04.Nov.2025 - Till date	

4. Other Profiles

Other Profile Name/ Description

OTHERS

1. Associate Editorial Board Member, Current Analytical Chemistry (CAC) journal, Bentham Science Publishers
2. Editorial Board Member. Discover Applied Sciences journal,, Springer Nature
3. Editorial Board Member. Current Materials Science journal,, Bentham Science Publishers

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)	Facile E-nose based on single antenna and graphene oxide for sensing volatile organic compound gases with ultrahigh selectivity and accuracy	Sensors and Actuators B: Chemical	Yu Dang,* , Yenugu Veera Manohara Reddy , Michael Cheffena (Joint Author)	https://www.sciencedirect.com/science/article/pii/S0925400524011390
JOURNAL PAPER (International)	Dumbbell-shaped nanorod assembly of a NiO/CuO composite for high-performance redox-active battery-type supercapacitor electrodes†	CrystEngComm	Mulla Jakeer Hussain, Mohamed A Ghanem, Y Veera Manohara Reddy, G Madhavi, Sang Woo Joo, Gutturu Rajasekhara Reddy (Joint Author)	https://pubs.rsc.org/en/content/articlelanding/2025/ce/d5ce00055f/una

JOURNAL PAPER (International)	Graphitic carbon nitride-based electrochemical sensors: A comprehensive review of their synthesis, characterization, and applications	Advances in Colloid and Interface Science	Bhagyashri B. Kamble a , Kiran Kumar Sharma b, Kailas D. Sonawane c, Shivaji N. Tayade a , Sotirios Grammatikos d, Y. Veera Manohara Reddy e f , S. Lokeswara Reddy g , Jae Hwan Shin h , Jong Pil Park h (Corresponding Author)	https://www.sciencedirect.com/science/article/pii/S0001868624002070
JOURNAL PAPER (International)	Nanozyme-assisted molecularly imprinted polymer-based indirect competitive ELISA for the detection of marine biotoxin	Biosensors and Bioelectronics	Chae Hwan Cho a , Ji Hong Kim a , Navnath S. Padalkar a , Y. Veera Manohara Reddy b , Tae Jung Park c, Jinyoung Park d , Jong Pil Park a (Joint Author)	https://www.sciencedirect.com/science/article/pii/S0956566324002744
JOURNAL PAPER (International)	Dumbbell-shaped nanorod assembly of a NiO/CuO composite for high-performance redox-active battery-type supercapacitor electrodes†	CrystEngComm	Mulla Jakeer Hussain,a Mohamed A. Ghanem, ORCID logo b Y. Veera Manohara Reddy,c G. Madhavi, ORCID logo *a Sang Woo Joo ORCID logo *d and Gutturu Rajasekhara Reddy ORCID logo *d (Joint Author)	https://pubs.rsc.org/en/content/articlelanding/2025/ce/d5ce00055f/una

JOURNAL PAPER (International)	Multifunctional metal-organic frameworks in breast cancer therapy: Advanced nanovehicles for effective treatment	European Journal of Medicinal Chemistry	Shefali Shukla a , Dipankar Bagchi a , Divya a , Khushi a , Y. Veera Manohara Reddy a , Jong Pil Park b (Corresponding Author)	https://www.sciencedirect.com/science/article/pii/S0223523425001898
JOURNAL PAPER (International)	Navigating cancer therapy: Harnessing the power of peptide-drug conjugates as precision delivery vehicles	European Journal of Medicinal Chemistry	Bulbul Sagar b , Sarthak Gupta a a,* b , Sarvesh Kumar Verma , Y. Veera Manohara Reddy ,Shefali Shukla (Joint Author)	https://www.sciencedirect.com/science/article/abs/pii/S022352342401

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
2024	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	VISITING PROFESSOR	International	Visiting Professor	24.Sep.2024 - 20.Oct.2024

Dr. Y VEERAMANOVARA REDDY