Sri Venkateswara College

(University of Delhi)
Benito Juarez Road, New Delhi - 110021
(Phone No. - 011-2411 2196 : Email - principal@svc.ac.in)

Print Date : 13-09-2026

1. Personal Profile

Title: **Dr.** First Name: **NIMISHA** Last Name: **SINHA**

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

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

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

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

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

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

Google Scholar Link: ----------

Address: **----------**

2. Educational Qualifications

Degree/ Certification	Institution	Year

3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	CONVENER	LIBRARY COMMITTEE Sri Venkateswara College	01.Jul.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ACADEMIC PLANNING COMMITTEE Sri Venkateswara College	01.Jul.2025 - 30.Jun.2027	
ADMINISTRATIVE ASSIGNMENTS	NODAL OFFICER	NIRF Sri Venkateswara College	01.Jun.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	TIME-TABLE COMMITTEE Sri Venkateswara College	01.Jul.2023 - 31.May.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ADMISSIONS GRIEVANCE COMMITTEE Sri Venkateswara College	01.Jun.2025 - 31.May.2025	

ADMINISTRATIVE ASSIGNMENTS	MEMBER	IQAC Sri Venkateswara College	01.Jul.2026 - Till date	
CAREER PROFILE	BIF COORDINATOR	DBT-BIF Sri Venkateswara College	01.Aug.2022 - Till date	
ADMINISTRATIVE ASSIGNMENTS	NODAL OFFICER	NIRF Sri Venkateswara College	01.Jul.2022 - Till date	
ADMINISTRATIVE ASSIGNMENTS	COORDINATOR	NAAC CRITERION 4 Sri Venkateswara College	01.Jul.2023 - 31.May.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ADMINISTRATIVE REFORMS COMMITTEE Sri Venkateswara College	04.Mar.2024 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	CONSTITUTION OF THE 4TH-YEAR CURRICULUM IMPLEMENTATION AND RESOURCE OPTIMIZATION COMMITTEE Sri Venkateswara College	23.Mar.2025 - Till date	
CAREER PROFILE	COORDINATOR	ADD-ON COURSE Sri Venkateswara College	15.Jun.2024 - 15.Oct.2024	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	IQAC Sri Venkateswara College	01.Jul.2023 - 31.May.2025	
CAREER PROFILE	RESOURCE PERSON	GURUKUL Sri Venkateswara College	11.Feb.2025 - 12.Feb.2025	
CAREER PROFILE	RESOURCE PERSON	RESEARCH METHODOLOGY WORKSHOP Sri Venkateswara College	23.Jun.2025 - 27.Jun.2025	

4. Other Profiles

Other Profile Name/ Description

5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status

6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction

7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link
JOURNAL PAPER (International)	Nanoscale warriors against viral invaders: a comprehensive review of Nanobodies as potential antiviral therapeutics.	MAbs.	Verma V, Sinha N, Raja A (Joint Author)	https://doi.org/10.1080/19420862.2025.2486390

JOURNAL PAPER (International)	Rapid and sensitive detection of OXA-23-mediated carbapenem resistance in Acinetobacter baumannii using a paper-based immunoassay with silver-based signal amplification	Microchimica Acta (2025) 192:827 https://doi.org/10.1007/s00604-025-07658-0	Abhishek Kasana · Anju Katyal · Nimisha Sinha · Nishant Shekhar · Vikas Gautam · Vaishali Verma (Joint Author)	https://doi.org/10.1007/s00604-025-07658-0
JOURNAL PAPER (International)	RelK, a YoeB-like toxin from Mycobacterium tuberculosis displays ribosome independent endonucleolytic activity	BBA - Molecular Cell Research 1873 (2026) 120097	Shafinaz Rahman Sarah , Nimisha Sinha, Harsh A. Gandhi , Jaydeep Bhattacharya, Vandana Malhotra (Joint Author)	https://doi.org/10.1016/j.bbamcr.2025.120097
JOURNAL PAPER (International)	A Novel Helper Phage Enabling Construction of Genome- Scale ORF-Enriched Phage Display Libraries	Plos One	Amita Gupta, Nimisha Shrivastava., Payal Grover, Ajay Singh, Kapil Mathur, Vaishali Verma, Charanpreet Kaur, Vijay K. Chaudhary (First Author)	https://doi.org/10.1371/journal.pone.0075212
JOURNAL PAPER (International)	Rapid Restriction Enzyme-Free Cloning of PCR Products: A High-Throughput Method Applicable for Library Construction	Plos One	Vijay K. Chaudhary, Nimisha Shrivastava., Vaishali Verma., Shilpi Das, Charanpreet Kaur, Payal Grover, Amita Gupta (Joint Author)	https://doi.org/10.1371/journal.pone.0111538

JOURNAL PAPER (International)	Synthesis of coumarin based triazolyl thiazolidinones and their apoptotic inducer activity against caspase-3	Chemical Biology Letters	FNU, P.; Singh, R. P.; Singh, B. K.; Mothsra, P.; FNU, P.; Aggarwal, V.; Sharma, P.; Pandey, A.; Kumar, P.; Kumar, S.; FNU, A.; Kumar, S.; Sinha, N.; Kumar, Y (Joint Author)	ttps://pubs.thesciencein.org/journal/index.php/cb
CHAPTER (International)	Carbohydrates/Essential Laboratory Techniques and Biochemical Analysis	Taylor and Francis	Nimisha Sinha (Sole Author)	https://doi.org/10.1201/9781003538691-5

8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
BOOK (International)	Textbook of Nutritional Biochemistry	Darshan Malik , Nandita Narayanasamy , V A Pratyusha , Jayita Thakur , Nimisha Sinha (Joint Author)	Springer Nature	978-981-19-4149-8

9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To

Dr. NIMISHA SINHA