Sri Venkateswara College

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

Print Date : 24-11-2026

1. Personal Profile

Title: **Dr.** First Name: **RAVINDRA VARMA** Last Name: **POLISETTY**



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

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

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

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

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

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

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

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

2. Educational Qualifications

Degree/ Certification	Institution	Year
B.Sc	Andhra University	2004
M.Sc	Madurai Kamaraj University	2006
M.Res	University of Nottingham, UK	2016

3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	MEMBER	BIOCHEMISTRY - CATALYSIS Sri Venkateswara College	01.Jul.2017 - 01.Jul.2018	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	BIOCHEMISTRY - CATALYSIS Sri Venkateswara College	01.Jul.2018 - 01.Jul.2019	
ADMINISTRATIVE ASSIGNMENTS	COORDINATOR	SRIVIPRA COMMITTEE Sri Venkateswara College	01.Jul.2019 - 01.Jul.2021	

ADMINISTRATIVE ASSIGNMENTS	MEMBER	BIOCHEMISTRY - CATALYSIS Sri Venkateswara College	01.Jul.2019 - 01.Jul.2020	
CAREER PROFILE	RESOURCE PERSON	SRIVIPRA MENTOR Sri Venkateswara College	01.Jun.2019 - 31.Jul.2019	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	BIOCHEMISTRY - CATALYSIS Sri Venkateswara College	01.Jul.2020 - 01.Jul.2021	
ADMINISTRATIVE ASSIGNMENTS	COORDINATOR	OTHERS Sri Venkateswara College	01.Jul.2021 - 30.Jun.2022	Co-Ordinator for Biological Science Course
ADMINISTRATIVE ASSIGNMENTS	MEMBER	BIOCHEMISTRY - CATALYSIS Sri Venkateswara College	01.Jul.2021 - 01.Jul.2022	
ADMINISTRATIVE ASSIGNMENTS	TEACHER-IN-CHARGE	DEPARTMENT OF BIOCHEMISTRY Sri Venkateswara College	01.Jun.2022 - 31.May.2023	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	BIOCHEMISTRY - CATALYSIS Sri Venkateswara College	01.Jun.2022 - 31.May.2023	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	INFORMATION AND COMMUNICATION TECHNOLOGY COMMITTEE Sri Venkateswara College	01.Oct.2023 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	BIOCHEMISTRY - CATALYSIS Sri Venkateswara College	01.Jun.2023 - 31.May.2024	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	OBC COMMITTEE Sri Venkateswara College	01.Jun.2024 - 31.May.2025	Admission committee
ADMINISTRATIVE ASSIGNMENTS	COORDINATOR	DEPARTMENT MAGAZINE Sri Venkateswara College	01.Jun.2024 - 31.May.2025	Wall Magazine
CAREER PROFILE	RESOURCE PERSON	SRIVIPRA MENTOR Sri Venkateswara College	20.Jun.2020 - 15.Aug.2020	
ADMINISTRATIVE ASSIGNMENTS	RESOURCE PERSON	OTHERS Sri Venkateswara College	17.Jan.2024 - 24.Jan.2024	Lab staff Training Workshop
CAREER PROFILE	RESOURCE PERSON	SRIVIPRA MENTOR Sri Venkateswara College	01.Jul.2023 - 30.Sep.2023	
CAREER PROFILE	RESOURCE PERSON	SRIVIPRA MENTOR Sri Venkateswara College	01.Jul.2024 - 30.Sep.2024	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	SPORTS COMMITTEE Sri Venkateswara College	01.Jul.2025 - Till date	
CAREER PROFILE	RESOURCE PERSON	SRIVIPRA MENTOR Sri Venkateswara College	01.Jul.2025 - 30.Jun.2026	

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	Publication (Month-Year)
JOURNAL PAPER (International)	Towards developing biomarkers for glioblastoma multiforme: a proteomics view	Expert Rev Proteomics	Jayaram S, Gupta MK, Polisetty RV, Cho WC, Sirdeshmukh R (Joint Author)		October 2014
JOURNAL PAPER (International)	Transcriptomic and Proteomic Data Integration and Two-Dimensional Molecular Maps with Regulatory and Functional Linkages: Application to Cell Proliferation and Invasion Networks in Glioblastoma	J Proteome Res	Gupta MK, Jayaram S, Reddy DN, Polisetty RV, Sirdeshmukh R (Joint Author)		December 2015
JOURNAL PAPER (International)	Microsomal membrane proteome of low grade diffuse astrocytomas: Differentially expressed proteins and candidate surveillance biomarkers	Sci Rep	Polisetty RV, Gautam P, Gupta MK, Sharma R, Gowda H, Renu D, Shivakumar BM, Lakshmikantha A, Mariswamappa K, Ankathi P, Purohit AK, Uppin MS, Sundaram C, Sirdeshmukh R (Joint Author)		June 2016

JOURNAL PAPER (International)	Altered transcriptional regulatory proteins in glioblastoma and YBX1 as a potential regulator of tumor invasion	Scientific reports,	Gupta, M. K., Polisetty, R. V., Sharma, R., Ganesh, R. A., Gowda, H., Purohit, A. K., Ankathi, P., Prasad, K., Mariswamappa, K., Lakshmikantha, A., Uppin, M. S., Sundaram, C., Gautam, P., & Sirdeshmukh, R. (Joint Author)	https://doi.org/10.1038/s41598-019-47360-9	July 2019
JOURNAL PAPER (International)	Immunoproteomics approach revealed elevated autoantibody levels against ANXA1 in early stage gallbladder carcinoma.	BMC Cancer	Akhtar, J., Priya, R., Jain, V., Sakhuja, P., Agarwal, A. K., Goyal, S., Polisetty, R. V., Sirdeshmukh, R., Kar, S., & Gautam, P. (Joint Author)	https://doi.org/10.1186/s12885-020-07676-6	December 2020
JOURNAL PAPER (International)	Plasma-derived candidate biomarkers for detection of gallbladder carcinoma.	Scientific reports	Priya, R., Jain, V., Akhtar, J., Chauhan, G., Sakhuja, P., Goyal, S., Agarwal, A. K., Javed, A., Jain, A. P., Polisetty, R. V., Sirdeshmukh, R., Kar, S., & Gautam, P. (Joint Author)	https://doi.org/10.1038/s41598-021-02923-7	December 2021
JOURNAL PAPER (International)	Quantitative proteomic analysis of GnRH agonist treated GBM cell line LN229 revealed regulatory proteins inhibiting cancer cell proliferation.	BMC Cancer	Tripathi, P. H., Akhtar, J., Arora, J., Saran, R. K., Mishra, N., Polisetty, R. V., Sirdeshmukh, R., & Gautam, P. (Joint Author)	https://doi.org/10.1186/s12885-022-09218-8	February 2022

JOURNAL PAPER (International)	Proteomic profiling of cell line-derived extracellular vesicles to identify candidate circulatory markers for detection of gallbladder cancer	Frontiers in oncology	Priya, R., Jain, V., Akhtar, J., Saklani, N., Sakhuja, P., Agarwal, A. K., Polisetty, R. V., Sirdeshmukh, R., Kar, S., & Gautam, P. (Joint Author)	https://doi.org/10.3389/fonc.2022.1027914	November 2022
JOURNAL PAPER (International)	Quantitative tissue proteome profile reveals neutrophil degranulation and remodeling of extracellular matrix proteins in early stage gallbladder cancer	Frontiers in oncology	Akhtar, J., Jain, V., Kansal, R., Priya, R., Sakhuja, P., Goyal, S., Agarwal, A. K., Ghose, V., Polisetty, R. V., Sirdeshmukh, R., Kar, S., & Gautam, P. (Joint Author)	https://doi.org/10.3389/fonc.2022.1046974	January 2023
JOURNAL PAPER (International)	Tissue proteome analysis for profiling proteins associated with lymph node metastasis in gallbladder cancer.	BMC Cancer	Jain, V., Akhtar, J., Priya, R., Sakhuja, P., Goyal, S., Agarwal, A. K., Ghose, V., Polisetty, R. V., Sirdeshmukh, R., Siraj, F., & Gautam, P. (Joint Author)	https://doi.org/10.1186/s12885-023-10840-3	May 2023

8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number

9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To
2018	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	College	ICT enhanced Teaching and Learning	01.Nov.2018 - 04.Nov.2018
2020	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	National	Quality Science education in India in the 21st century	03.Nov.2020 - 09.Nov.2020
2020	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	National	Systematic literature Review and Meta-analysis	07.Dec.2020 - 13.Dec.2020

2020	REFRESHER COURSE ATTENDED	PARTICIPANT	National	Environmental Science / Education	07.Oct.2020 - 21.Oct.2020
2021	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	National	Digital Tools for 21st Century: Word Processing & Spreadsheets	27.Jan.2021 - 02.Feb.2021
2021	REFRESHER COURSE ATTENDED	PARTICIPANT	National	Data Visualisation and Tableau	12.Aug.2021 - 25.Aug.2021
2022	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	National	Developing positive mental health and Teaching- Learning Environment	25.Jan.2022 - 31.Jan.2022
2023	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	National	Cancer Awareness	21.Aug.2023 - 28.Aug.2023
2025	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	RESOURCE PERSON	College	SVC Gurukul	11.Sep.2025 - 12.Sep.2025

Dr. RAVINDRA VARMA POLISETTY