Sri Venkateswara College

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Print Date : 13-09-2026

1. Personal Profile

Title: **Dr.** First Name: **RAHUL** Last Name: **.**

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

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

Email: **rahul_electronics@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	MEMBER	PLACEMENT CELL Sri Venkateswara College, University of Delhi	01.Oct.2023 - 30.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	Publicatio (Month-Year)
JOURNAL PAPER (International)	PID and ANFIS based Control of Semi-Active Suspension System using Different Membership Functions	Int. J. Vehicle Structures & Systems	Namra Gusain, Rohit Pant, Yogesh Bhatta, Ashwani Kharola, Tarun Kumar Dhiman, Vinayak Sharma, Abhijat Karna, Kumar Garva and Rahul (Joint Author)	https://doi.org/10.4273/ijvss.17.3.19	August 2024
CONFERENCE PAPER/ PROCEEDINGS (International)	Improving Coronary Artery Disease Prediction: The Role of GAN-Simulated Genetic Variants in Machine Learning Models	2025 International Conference on Cognitive Computing in Engineering, Communications, Sciences and Biomedical Health Informatics (IC3ECSBHI)	Fatima Ansari, Ayushi Singh, Rahul (Joint Author)	https://ieeexplore.ieee.org/abstract/document/10990640	May 2025
CHAPTER (International)	Enhancing Real-Time Power Quality Monitoring: A Comprehensive Study on Feature Selection and Performance Analysis of Random Forest Classifiers	Lecture Notes in Electrical Engineering, Springer, Singapore.	Rahul, Ayush Sambher & Pampa Sinha (First Author)	https://doi.org/10.1007/978-981-96-0476-0_10	April 2025

CHAPTER (International)	PID and Neural Network Control Design for Quarter-Car Passive Suspension System	Lecture Notes in Electrical Engineering, vol 1305. Springer, Singapore.	Ashwani Kharola, Vishwjeet Choudhary, Rahul, Deepak Juyal, Ajay Kumar, Arvind Kumar, Tarun Kumar Dhiman & Kumar Garv (Joint Author)	https://doi.org/10.1007/978-981-96-0476-0_4	April 2025

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
2025	SHORT TERM COURSE	PARTICIPANT	International	Solving Linear Systems and Computing Generalized Inverses Using Recurrent Neural Networks	09.Jun.2025 - 19.Jun.2025

Dr. RAHUL .