Sri Venkateswara College

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

Print Date : 25-11-2026

1. Personal Profile



Title: **Prof.** First Name: **ANANT** Last Name: **PANDEY**

Designation: **PROFESSOR** Mobile No. **9811720585**

Phone No. (Office) **011-22773398** Phone No. (Residence): **011-24112196**

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

Facebook: **https://www.facebook.com/anant.pandey.980** Twitter: **https://x.com/DrAnantPandey2**

LinkedIn: **https://www.linkedin.com/in/anant-pandey-3ab03698/** Instagram: **----------**

Youtube: **----------** Research Gate Link: **https://www.researchgate.net/profile/Anant-Pandey-7**

Google Scholar Link: **https://scholar.google.com/citations?user=mRrGBUoAAAAJ&hl=en**

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

2. Educational Qualifications

Degree/ Certification	Institution	Year
Postdoc	Louisiana State University, USA	2017
PhD	University of Delhi	2005
Radiation Safety Officer (RSO)	Bhabha Atomic Research Centre, Mumbai	2022
MSc	University of Nottingham, UK	2013
BSc Hons Physics	Hindu College, University of Delhi	1996

3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	PROFESSOR	STAFF ADVISORY COMMITTEE TO THE STUDENTS UNION Sri Venkateswara College	01.Jun.2024 - 30.Apr.2025	

ADMINISTRATIVE ASSIGNMENTS	MEMBER	OTHERS Committee of Courses, Department of Physics and Astrophysics, University of Delhi	15.Jul.2024 - 16.Jul.2026	Designing of courses, formation of syllabi, appointment of examiners, etc
ADMINISTRATIVE ASSIGNMENTS	TEACHER-IN-CHARGE	DEPARTMENT OF PHYSICS Sri Venkateswara College	01.Jun.2026 - Till date	

4. Other Profiles

Other Profile Name/ Description

AWARDS AND DISTINCTIONS

Radiological Safety Officer (RSO) certified by Bhabha Atomic Research Centre (BARC) and Atomic Energy Regulatory Board (AERB), Mumbai

5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
2014	Ph. D.	----	Dr. Shaila Bahl	Awarded
2021	Ph. D.	----	Dr. Chirag Malik	Awarded
2021	Ph. D.	----	Dr. Anita	Awarded
2027	Ph. D.	----	Ms. Sayali Gadre	Pursuing
2030	Ph. D.	----	Ms. Asawer Ibrahim	Pursuing

6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
2008	Fast Track Young Scientist	Department of Science & Technology (DST), Govt. of India	3	2016000	01.Mar.2008
2009	Indo-Russian Project	Department of Science & Technology (DST), Govt. of India	2	1976640	23.Jul.2009
2015	IUAC Beam Time with JRF	Inter-University Accelerator Centre (IUAC), New Delhi	3		06.Jan.2015
2015	Inter-disciplinary Innovation Project	University of Delhi	1		01.Jul.2015
2020	IUAC Beam Time with JRF	Inter-University Accelerator Centre (IUAC), New Delhi	3		13.Mar.2020
2020	Indo-Norway Joint Research Project	Department of Science & Technology (DST), Govt. of India	3	3255211	31.Dec.2020

7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
JOURNAL PAPER (International)	Effect of helium ion and gamma irradiation on the TL and OSL properties of Tb-doped LiF nanophosphors	Journal of Luminescence	Debashish Sen, Shaila Bahl, Pooja Seth, Birendra Singh, A. Pandey, Mohammad Zulfequar and Asokan Kandasami (Joint Author)	https://doi.org/10.1016/j.jlumin.2024.120587	July 2024
JOURNAL PAPER (International)	Thermoluminescence studies of CaF2:Dy irradiated with gammam rays and ion beams	Nuclear Instruments and Methods in Physics Research B	Sayali Sudhir Gadre, Ambuj Tripathi, Birendra Singh, Ravikumar Nattudurai, Eirik Malinen and Anant Pandey (Joint Author)	https://doi.org/10.1016/j.nimb.2024.165427	September 2024

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	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	PARTICIPANT	International	Third International Conference on Applications of Radiation Science and Technology (ICARST-2025)	07.Apr.2025 - 11.Apr.2025
2014	NATIONAL/ INTERNATIONAL FELLOWSHIPS (IOE, FRSC, etc.) ATTENDED	ON DEPUTATION	University	Vice Chancellor's Fellowship	01.Jan.2014 - 18.Jul.2014

2012	NATIONAL/ INTERNATIONAL FELLOWSHIPS (IOE, FRSC, etc.) ATTENDED	ON DEPUTATION	International	Faculty Training Programme Fellowship	01.Oct.2012 - 01.Oct.2013
2017	NATIONAL/ INTERNATIONAL FELLOWSHIPS (IOE, FRSC, etc.) ATTENDED	POST DOCTORATE	International	Postdoc in Medical Physics, Mary Bird Perkin's Cancer Center	17.Jul.2017 - 31.Dec.2017
2019	SHORT TERM COURSE	VICE PRESIDENT	College	Staff Association	13.Nov.2019 - 09.Sep.2021
2021	SHORT TERM COURSE	PRESIDENT	College	Staff Association	09.Sep.2021 - 31.Mar.2022

Prof. ANANT PANDEY