

NIRF 2025 Ranking

Institute Name: Sri Venkateswara College

India Rankings ID: IR-O/C-C-6369

Discipline: Multidisciplinary

Parameter: Details of Sponsored Research Projects (2023-2024)

2D.FPPP	Financial Year	Name of the Faculty (Principal Investigator)	Name of the funding agency	Title of the Project	Sanction order	Sanction date	Sanctioned amount (in Lakhs)	Amount received (in Lakhs)
	2023-24	Dr. Pooja	SERB- DST, Gol	Design and synthesis of coumarin-heterocycle hybrid compounds, pyrano[3,4-c]pyran-1,8-diones and pyrano[3,4-c]pyridine-1,8(7H)-dione as Anticancer agents (Prostate Cancer and Breast Cancer)	EEQ/2023/000121	22.01.2024	Rs. 48.60	Rs. 27.42
		Prof. Nirmal Kumar	Indian Council of Historical Research (ICHR), Govt. of India	Censorship Interventions in Colonial Bihar	1-30/2020-ICHR (GIA-III) RP	27.12.2021	Rs. 5.0	Rs. 0
		Dr. Vandana Malhotra	DBT, Gol	Understanding the role of Ser/Thr protein kinases in the regulation of toxin-antitoxin loci in Mycobacterium tuberculosis	No. BT/PR31937/MED/29/1404/2019	15.07.2021	Rs. 123.86	Rs. 9.65

		Dr. Mohini Yadav	Institute of Eminence, University of Delhi	A Study of HR Practices and Cultural Adaptability of Employees during Mergers and Acquisitions	IoE/2023-24/12/FRP	31.08.2023	Rs. 1.0	Rs. 1.0
		Prof. Vartika Mathur	SERB-DST, Gol	Exploring the Biocontrol Potential of Endophytes from Commercial and Resistant Brassica juncea against Albugo candida: Insights into Biochemical, Molecular, and Gene Expression Mechanisms	CRG/2023/002714	23.02.2024	Rs. 51.29	Rs. 30.36
			Max Planck, Germany	Do Endophytes of Medicinal Plants Biosynthesize the Same Secondary Metabolites as Their Host Plants?	Max Planck India Mobility Grant	18.01.2024	Travel expense and per diem	Travel expense and per diem
			Honda Car Pvt Ltd (Non-government)	Investigation of Insect behaviour on machinery parts	NA	17.08.2022	Rs.10.96	Rs.3.7
			DST, Gol, Indo-Uzbekistan Joint Project	Determination of trail-following pheromone and mechanism of the function of gut microbiome of termites	INT/UZBEK/P-20	09.02.2021	Rs. 9.17	Rs. 3.77
			Ministry of Environment, Forestry and Climate Change (MoEF&CC)	Microbial communities in changing climatic regime: Analysis of primary and secondary risk factors	F. No. 3-6/2020-RE	18.03.2021	Rs. 43.23	Rs. 17.29
			Indraprastha Gas Limited (IGL)	Scientific monitoring of reforestation project at Barapullah Drain area	IGL/SVC Project/01/0321	03.12.2020	Rs. 19.25	Rs. 5.22

		Dr. Pankaj Kumar	Indian Council of Social Science Research (ICSSR)	Impact of Tourism on Local Communities and Ecology of Selected High-altitude Lakes of Himachal Pradesh	ICSSR/RPD/MJ/2023-24/G/102	29.12.2023	Rs. 15.0	Rs. 7.5
		Dr. Ritika Singh	British Council, India & UK	Witnessing the End: the 1947 Indian Partition through British Eyes	Charles Wallace India Trust	10.05.2024	Rs. 17.0	Rs. 17.0
		Prof. Anant Pandey	DST, Gol	Nanodos- Synthesis of nano-phosphors and spin-trapping nanocrystals as energy-independent dosimeters for radiotherapy beams (Indo-Norwegian Joint Research Project)	INT/NOR/RC N/NS/P-01/2019	31.12.2020	Rs. 32.55	Rs. 9.78
			Inter-University Accelerator Centre (IUAC), New Delhi	Synthesis of nanophosphor dosimeters for ion beams	IUAC/XIII.3A/	13.03.2020	Beam time allotment	Beam time allotment
			IUAC, New Delhi	To study the energy and LET dependence of TL materials for ions beams used in cancer therapy	IUAC/XIII.3A/	18.07.2023	Beam time allotment	Beam time allotment
			IUAC, New Delhi	The study of the effect of low energy ion beams on some TLD materials	IUAC/XIII.3A/	18.07.2023	Beam time allotment	Beam time allotment
						Total	Rs. 363.94 (in lakhs)	Rs. 132.69 (in lakhs)
2D.FPPP	Financial Year	Name of the Faculty (Principal Investigator)	Name of the funding agency	Title of the Project	Sanction order	Sanction date	Sanctioned amount (in Lakhs)	Amount received (in Lakhs)

2022-2023	Prof. Nirmal Kumar	ICSSR	Formation of Hindu Identity through Hindu Houses: A Case Study of Goa	02/61/2021-22/1csSR/MN/ RP	05.05.2022	Rs. 4.0	Rs. 4.0
		Indian Council of Historical Research (ICHR), Govt. of India	Censorship Interventions in Colonial Bihar	1-30/2020-ICHR (GIA-III) RP	27.12.2021	Rs. 5.0	Rs. 5.0
	Dr. S Krishnakumar	ICSSR	Cross- border Capital Flows and Cross-border Insolvency: A Study of Developing Country Firms in the Light of the Insolvency and Bankruptcy Code	02/8/2021-22/ICSSR/RP/ MN	29.04.2022	Rs. 3.21	Rs. 3.21
	Prof. Vartika Mathur	Honda Car Pvt Ltd (Non-government)	Investigation of Insect behaviour on machinery parts	NA	17.08.2022	Rs.10.96	Rs.7.26
		Cadilla Pharma (Non-government)	Pre and Post Lockdown Microbial Monitoring of Delhi roadside plantation: An Initiative for 'One Health'	NA	19.07.2021	Rs. 2.1	Rs. 2.1
Indraprastha Gas Limited (IGL)		Scientific monitoring of reforestation project at Barapullah Drain area	IGL/SVC Project/01/03 21	03.12.2020	Rs. 19.25	Rs. 6.27	
DST, GoI, Indo-Uzbekistan Joint Project		Determination of trail-following pheromone and mechanism of the function of gut microbiome of termites	INT/UZBEK/P -20	09.02.2021	Rs. 9.17	Rs. 3.77	

			Ministry of Environment, Forestry and Climate Change (MoEF&CC)	Microbial communities in changing climatic regime: Analysis of primary and secondary risk factors	F. No. 3-6/2020-RE	18.03.2021	Rs. 43.23	Rs. 17.29
		Dr. Vandana Malhotra	DBT, GoI	Understanding the role of Ser/Thr protein kinases in the regulation of toxin-antitoxin loci in Mycobacterium tuberculosis	No. BT/PR31937/MED/29/1404/2019	15.07.2021	Rs. 123.86	Rs. 9.65
		Prof. Anant Pandey	DST, GoI	Nanodos- Synthesis of nanophosphors and spin-trapping nanocrystals as energy-independent dosimeters for radiotherapy beams (Indo-Norwegian Joint Research Project)	INT/NOR/RC N/NS/P-01/2019	31.12.2020	Rs. 32.55	Rs. 9.78
						Total	Rs. 253.34 (in lakhs)	Rs. 68.33 (in lakhs)
2D.FPPP	Financial Year	Name of the Faculty (Principal Investigator)	Name of the funding agency	Title of the Project	Sanction order	Sanction date	Sanctioned amount (in Lakhs)	Amount received (in Lakhs)
	2021-2022	Dr. Vandana Malhotra	DBT, GoI	Understanding the role of Ser/Thr protein kinases in the regulation of toxin-antitoxin loci in Mycobacterium tuberculosis	No. BT/PR31937/MED/29/1404/2019	15.07.2021	Rs. 123.86	Rs. 26.15
		Prof. Nirmal Kumar	ICSSR	Formation of Hindu Identity through Hindu Houses: A Case Study of Goa	02/61/2021-22/1csSR/MN/RP	05.05.2022	Rs. 4.0	Rs. 4.0

		Dr. S Krishnakumar	ICSSR	Cross- border Capital Flows and Cross-border Insolvency: A Study of Developing Country Firms in the Light of the Insolvency and Bankruptcy Code	02/8/2021-22/ICSSR/RP/MN	29.04.2022	Rs. 3.21	Rs. 3.21
		Prof. Vartika Mathur	Cadilla Pharma (Non-government)	Pre and Post Lockdown Microbial Monitoring of Delhi roadside plantation: An Initiative for 'One Health'	NA	19.07.2021	Rs. 2.1	Rs. 2.1
	Indraprastha Gas Limited (IGL)		Scientific monitoring of reforestation project at Barapullah Drain area	IGL/SVC Project/01/03 21	03.12.2020	Rs. 19.25	Rs. 6.27	
	DST, GoI, Indo-Uzbekistan Joint Project		Determination of trail-following pheromone and mechanism of the function of gut microbiome of termites	INT/UZBEK/P-20	09.02.2021	Rs. 9.17	Rs. 3.77	
		Prof. Vartika Mathur and Dr. Pooja Gokhale Sinha	Ministry of Environment, Forestry and Climate Change (MoEF&CC)	Microbial communities in changing climatic regime: Analysis of primary and secondary risk factors	F. No. 3-6/2020-RE	18.03.2021	Rs. 43.23	Rs. 12.97
		Prof. Anant Pandey	DST, GoI	Nanodos- Synthesis of nanophosphors and spin-trapping nanocrystals as energy-independent dosimeters for radiotherapy beams (Indo-Norwegian Joint Research Project)	INT/NOR/RC N/NS/P-01/2019	31.12.2020	Rs. 32.55	Rs. 12.08
			Inter-University Accelerator Centre, New Delhi	Synthesis of nanophosphor dosimeters for ion beams	IUAC/XIII.3A/	13.03.2020	Rs. 10.1	Rs. 3.25

	Dr. Deepti Sharma	DBT, Gol	Development of Thiourea derivatives as antiviral agent for Hepatitis B Virus infection	No. BT/PR30082/MED/29/1341/2018	27.09.2019	Rs. 97.03	Rs. 7.276
	Prof. Vartika Mathur	DST-SERB	Temporal synchrony of plant and its endophytes in insect stress responses	ECR/2017/001466	15.11.2018	Rs. 35.18	Rs. 0.5681
	Prof. N. Latha	DST India - Austria	Combined computational and Experimental approaches for recombinant production of pectate lyase major allergens	No. INT/AUSTRIA/BMWF/P-10/2018	11.03.2019	Rs.8.60	Nil
	Prof. N. Latha and Dr. Nimisha Sinha	DST India - Thailand	Computational studies of drug targets towards rational design of antiviral therapeutics for dengue infection	DST/INT/Thai/P-09/2019	19.06.2019	Rs. 10.95	Nil
	Prof. Nirmal Kumar	National Mission for Himalayan Studies (NMHS)	Sustainable Tourism and Revival/Preservation of Hill Cultures and Ecology in abandoned Villages of Uttarakhand: A Pilot Project	GBPNI/NMHS-2017-18/SG18/627	28.03.2018	Rs. 50.0	18.08
	Dr. Robin Suyesh	Springer Nature Singapore Pvt. Ltd. (Atlas Project)	Bush frogs of the Western Ghats of the Biodiversity spot (Atlas Project)	NA	23.03.2021	Rs. 3.26	3.26
	Dr. Deepika Singh	ICSSR	Issue of infiltrator and refugees in North East India	F.No. G-65/2017-18/ICSSR/RP	27.03.2018	Rs. 23.4	Nil
					Total	Rs. 475.89 (in lakhs)	Rs. 102.98 (in lakhs)

Sponsored Research Projects

Academic Year	Number of Sponsored Projects (Individual)	Number of DU Innovative Projects (Individual)	Total Number of Sponsored Projects	Total Funding Agencies	Amount Received in individual Projects (in Lakh INR)	Amount Received from DU Innovative Projects	Total Amount (in Lakh INR)
2023-2024	16	NA (Discontinued)	16	SERB- DST, ICSSR, ICHR, DBT, Honda Car Pvt Ltd, Max Planck, Germany, IGL, MoEF&CC, British Council, India & UK, Institute of Eminence, University of Delhi, IUAC	132.69	NA (Discontinued)	363.94
2022-2023	10	NA (Discontinued)	10	ICSSR, ICHR, DBT, DST, Honda Car Pvt Ltd, Cadilla Pharma, IGL, MoEF&CC	68.33	NA (Discontinued)	253.34
2021-2022	14	NA (Discontinued)	14	DBT, DST, IGL, MoEF&CC, IUAC, NMHS, Cadilla Pharma, Springer	102.98	NA (Discontinued)	475.89