Dr.S.Sudhakar Ph.D., Professor Department of Biotechnology Regenaerative Biology

Date of Joining: 27/9/2007 Date of Retirement: 30/06/2027

 $E-Mail-\underline{sudhakarmsu@yahoo.com}, \underline{sudhakar@msuniv.ac.in}$



Experience	No. of year in Teaching:17	No. of Years in Research :29
Project Details	a. Total No. of Projects: 11	b. Total Project value: 3,70,00,000

Project Details for the period between Ay 2018-19 and Ay 2023-24

1. NIL

Publication details: No. of Books (Best Five published during the period 2018-24)

1. NIL

Publication details:

Journal - International:43	Journal - National: 8
Book Chapters:4	Conference Proceedings: 0

Publication Credentials:

Citations :352	h – Index :14
Cumulative Impact Factor: 88.6	

Recent/Best Five Articles published during the period 2018 - 24

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1.	Israel- af conflict: risk of sleep disorders and post-traumatic stress disorders, SR Pandi-Perumal, KK Gulia, HN Mallick, D Shrivastava, AM Mahalaksmi, S. Sudhakar et al., Sleep and vigilance 7 (2), 113-117, 2023		
2.	Harbingers of hope: Scientists and the pursuit of world peace SR Pandi-Perumal, WACM van de Put, A Maercker, SE Hobfoll, S. Sudhakar et al., Clinical Psychology in Europe 5 (4), 2023		
3.	Identification of genes responsible for the social skill in the earthworm, Eudrilus eugeniae, S Lathakumari, S Seenipandian, S Balakrishnan, APMS Raj, H Sugiyama, S. Sudhakar et al.,Gene Reports 31, 101774, 2023		
4.	Preliminary investigation on the impact of engineered PVP-capped and uncapped silver nanoparticles on Eudrilus eugeniae, a terrestrial ecosystem model, P Kanniah, S Balakrishnan, ER Subramanian, DK Sudalaimani, S. Sudhakar et al., Environmental Science and Pollution Research 30 (10), 25239-25255, 2023		
5.	Pathogenicity, structure and genome analysis of the granulovirus infecting the caterpillars of Pieris brassicae Linn.(Insecta: Lepidoptera: Pieridae). S Paul, A Arumugaperumal, S Balakrishnan, EJJ Jebasingh, S. Sudhakar et al., Journal of Experimental Zoology India 26 (1), 2023		

Research Guidance

No. of PhD Completed: 14	No. of PhD Pursuing: 4
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Conferences/Seminars/Workshops Participated during the period 2018-24

Organized	International: 6	National: 9
Participated	International: 10	National: 23

Academic Associations and Affiliations during the period 2018-24

1.	Chairman in Board of Study of M.Sc Biotechnology, MSc Biotechnology (Integrated) MS University
2.	Member in Board of Study of B.Tech and M.Tech Biotechnology, Kalasilingam University
3.	Member in Board of Study of M.Sc Biotechnology, Bharathidasan University
4.	Member in Board of Study of M.Sc Biotechnology, Bharathiyar University
5.	Member in Board of Study of M.Sc Biotechnology, Madurai Kamaraj University
6.	Member in Board of Study of M.Sc Biotechnology, University of Madras
7.	Member in Board of Study of M.Sc Microbiology, Sadakathullah Appa College, Palayamkottai, Tirunelveli.
8.	Member of Academic Council, Sadakathullah Appa College, Palayamkottai, Tirunelveli.
9.	Member of Academic Council, St. Xavier's College, Palayamkottai, Tirunelveli.

Member - Editorial Board/Panel of Reviewer during the period 2018-24

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1.	Gene
2.	Journal of Experimental Biology
3.	Cell and Tissue Research
4.	Genome Research
5.	Current Pharmaceutical Biotechnology
6.	Welcome Open Research
7.	Tissue and Cell
8.	Gene Reports
9.	Indian Journal of Experimental Biology
10.	Qeios

International Visits during the period of 2018 -24

S. No.	Country Visited	Purpose of Visit
1.	Japan-2018	Invited lecture
2.	Kuwait- 2022	Invited lecture
3.	Kuwait- 2023	Invited lecture

Any Other Academic Achievements/Recognition during the period of 2018 – 24

1.	Tamil scientist award-2020
2.	Most inspiring Faculty award-2021
3.	தே award-2021
4.	THORAMALAYAN award-2024