## CURRICULUM VITAE

Name	Dr. Sudip Sengupta
Qualification	B.Sc (H) Agriculture (Gold Medallist) M.Sc. (Agricultural Chemistry and Soil Science) (Gold Medallist)
Designation, Department and	Ph.D. (Agricultural Chemistry and Soil Science) Assistant Professor, Department of Agricultural Science,
School School	School of Agriculture, Swami Vivekananda University
Subjects taught	<ul> <li>[1] Courses taught for Undergraduate (Agriculture) <ol> <li>Fundamentals of Soil Science</li> <li>Agricultural Microbiology</li> <li>Manures, Fertilizers and Soil Fertility Management</li> <li>Geoinformatics, Nanotechnology and Precision Farming</li> <li>Statistical Methods</li> <li>Introductory Agro-meteorology and Climate Change</li> <li>Problematic Soils and their Management</li> <li>Livestock and Poultry Management</li> <li>Biopesticides and Biofertilizers</li> </ol> </li> <li>[2] Courses taught for Undergraduate (Agril Engineering) <ol> <li>Principles of Soil Science</li> <li>Remote Sensing and GIS Applications</li> </ol> </li> <li>[3] Courses taught for Postgraduate <ol> <li>Agri-Chemicals and Technology Management (MBA-ABM)</li> <li>Principles and Practices of Soil Fertility and Nutrient Management (M.Sc. Agronomy)</li> <li>Basic Concepts in Laboratory Techniques (M.Sc. Agronomy)</li> </ol> </li> </ul>
Research Interest	Agricultural Chemistry, Soil Science, Arsenic, Water Management, Environmental Science, Soil pollution and contamination, Soil Chemistry, Soil Fertility and Nutrient dynamics, Soil physics, Vermicompost Technology
Experience	Academics: 01.10.2021 to Till date - Swami Vivekananda University (Assistant Professor - School of Agriculture)
Publications	<ul> <li>Research/Review article: 58</li> <li>Book chapter: 16</li> <li>Edited Book: 4</li> <li>Popular article: 20</li> <li>Patent applied: 9</li> <li>Abstract: 9</li> </ul>
Academic Awards	<ul> <li>Qualified ICAR-NET in Soil Sciences, 2018.</li> <li>Recipient of University Gold Medal and Merit Certificate, Dr. Sambhu Nath Nandi Memorial Medal, Kumari Jyoti Smriti Padak, and Late Kanchanmala Basak Memorial Gold Medal for being first class first in M.Sc (Ag) in Agricultural Chemistry and Soil Science in 2018.</li> <li>Recipient of University Gold Medal and Merit Certificate and Sankar Bhowmick Memorial Gold Medal for being first class first in B.Sc (Hons.) in Agriculture of the year 2016.</li> <li>First prize of poster in International Conference (ACRIL, 2019).</li> <li>Best Article Awards (4 times; AFE and AL)</li> </ul>

Membership	Member of Indian Society of Soil Science
	• Life Member of Crop and Weed Science Society (CWSS)
Journal Peer Reviewer	Journal of Soil Science and Plant Nutrition
	Ecotoxicology and Environmental Safety
	Journal of Environmental Chemical Engineering
	Soil and Sediment Contamination: An International Journal
	Frontiers in Plant Science
	Frontiers in Agronomy
	Arid Land Research and Management
	Current Journal of Applied Science and Technology
	Open Journal of Environmental Science
	Global Journal of Ecology
	Annals of Environmental Science and Technology
	Plant Cell Biotechnology and Molecular Biology
	Journal of Environmental Pollution and Control
	Asian Plant Research Journal
	International Journal of Agricultural Science and Food Technology
Journal Editorial	International Journal of Environment and Climate Change
Board	Frontiers in Plant Science
Other salient features	Paper presenter through online/offline mode in conferences organized
	in United Kingdom, Australia and India
	• Certified for an online course on "Basics of Remote Sensing,
	Geographical Information System and Global Navigation Satellite
	System" conducted during 17.08.2020 to 20.11.2020 by Department of
	Space, Government of India along with Indian Space Research
C/XX/ll	Organization and Indian Institute of Remote Sensing, Dehradun.
Symposium/Workshop	Attended: 13
/Conference/Seminar/ Webinar	Organized: 7
Contact	Email: sudips@svu.ac.in
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