


CURRICULUM VITÆ

	Name	DR. ANIRNEETA DE
	Qualification	B.Sc. Agriculture M.Sc. Agriculture (Genetics and Plant Breeding) Ph.D. Agricultural Botany
	Designation and Department	Assistant Professor, Department of Agricultural Science, School of Agriculture
Subject teach	<ul style="list-style-type: none"> • Courses taught for undergraduate (Agriculture): <ol style="list-style-type: none"> a. Fundamentals of Genetics b. Principles of Seed Technology c. Crop Improvement d. Commercial Plant Breeding (Elective) e. Commercial Horticulture (Elective) • Courses taught for postgraduate students: <ol style="list-style-type: none"> a. Intellectual Property and its management in agriculture (M.Sc. in Agronomy) b. Genetics and genomics (M.Sc. in Botany) c. Molecular Biology (M.Sc. in Botany) 	
Research interest	<ul style="list-style-type: none"> • Germplasm conservation • Molecular markers • Abiotic stress • Rice breeding 	
Experience	<p>Research:</p> <ul style="list-style-type: none"> • 2016 to 2018- conducted M.Sc. research study on “Identification of characters linked with seed and fibre yield in tossa jute (Corchorus olitorius).” • July 2018 to September 2021 – Junior Research Fellow under the project “Developing Multi-stress tolerant breeding materials in Rice and Indian Mustard through modern breeding programs” funded by Govt. of West Bengal • August 2024 to December 2024- Senior Research Fellow in the ICAR-funded project entitled “Enhancing climate resilience and ensuring food security with genome editing tools” <p>Teaching:</p> <ul style="list-style-type: none"> • 2019 to 2020 – PG-teaching in the Department of Genetics and Plant Breeding at Ramakrishna Mission Vivekananda Educational and Research Institute, Narendrapur • 2021 to May 2024 - PG-teaching in the Department of Botany at Sidho-Kanho-Birsha University, Purulia • December 2024 till date- Swami Vivekananda University (Assistant Professor - School of Agriculture) 	
Publications	<ul style="list-style-type: none"> • Research and Review: 08 • Book Chapter: 03 	

Academic Awards	<ul style="list-style-type: none"> • Qualified Gate- Life Sciences (2018) • Qualified West Bengal State Eligibility Test- Life Sciences (2020)
Membership	<ul style="list-style-type: none"> • Member of Crop and Weed Science Society (CWSS) • Member of Indian Ecological Society (IEC) • Lifetime member of Crop Science Society of Japan (CSSJ)
Journal reviewer	<ul style="list-style-type: none"> • Planta (Springer) • Asian Journal of Advances in Research • Asian Research Journal of Agriculture • International Journal of Environment and Climate Change • International Journal of Plant & Soil Science • Journal of Advances in Biology & Biotechnology • Plant cell biotechnology and molecular biology
Symposium, workshop, conference, seminar	<ul style="list-style-type: none"> • Attended: 13 • Best poster award: 03 • Outstanding Paper award in Agricultural Sciences including Veterinary Sciences: 01
Contact	<ul style="list-style-type: none"> • Email: anirneeta777@gmail.com • Mob: 6291212953