

ABHIK SARKAR

Post Graduate, Genetics and Plant Breeding

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An agriculture post graduate with a strong foundation in plant genetics, crop breeding and improvement. Seeking opportunities to apply academic knowledge and hands-on experiences in a corporate environment within the agriculture sector, with a focus on research, development, and sustainable agriculture practices.

EDUCATION:

M.Sc. Agriculture in Genetics and Plant Breeding

Palli-Siksha Bhavana (PSB), Visva-Bharati University, Shantiniketan Graduated: 2020-2022

Relevant Coursework:

- Mutation Breeding, Plant Genetics, Molecular Crop Improvement, Biotechnology.

B.Sc. Agriculture

Hemvati Nandan Bahuguna Garhwal University (HNBGU), Uttarakhand Graduated: 2016-2020

Relevant Coursework:

- Agronomy, Soil Science, Plant Breeding, Horticulture, Agricultural Economics.

RESEARCH EXPERIENCE:

Research Intern (Summer 2020)

Nadia KVK, Bidhan Chandra Krishi Viswavidyalaya (BCKV) March – August, 2020

Relevant Research and Survey:

- Attachment with Nadia Agricultural Research Institute (KVK) for a grassroots level understanding of local agriculture practices and markets.
- Surveyed the Socio-Economic background of over 50 families of Satyapole village, Haringhata block, Nadia, West Bengal and collected relevant data.

SKILLS:

Technical Skills: Plant Breeding Techniques, Molecular Markers, Crop Improvement, Data Analysis, Biotechnology Tools, Field Trials.

Soft Skills: Analytical Thinking, Problem-Solving, Team Collaboration, Communication, Project Management

LANGUAGES: English, Bengali, Hindi.

CERTIFICATION & TRAININGS:

- ITAHAS Best M.Sc. Thesis of the Year 2023.
- Precision Agriculture: Farming with New Perspectives.
Certificate No. AMF/CSJMU-23/ 0557
15th May - 13th June 2023
- Agriculture in Future and Future in Agriculture.
Certificate No. RVS/JAU-329
20th November - 10th December 2023

PROFESSIONAL EXPERIENCE:

Agricultural Trainee

Dewrty Foundation, Gwalior, Madhya Pradesh, India October – December, 2020

- Assisted in the development and implementation of crop management strategies.
- Supported the team in conducting field trials and analyzing crop performance data.
- Provided technical support to farmers and agricultural extension workers.

EXTRACURRICULAR ACTIVITIES:

Member, Indian Society of Agriculture & Horticulture Research Development (ISAHRD)

REFERENCES:

DR. SANDIP DEBNATH, ASSISTANT PROFESSOR

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DR. ANIRBAN MAJI, ASSISTANT PROFESSOR

Department of Genetics and Plant Breeding (GPB) Bidhan

Chandra Krishi Viswavidyalaya (BCKV)

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