

Bio-data



Sl. NO.	Particulars		
1.	Name	:	DR. NILESH BHOWMICK
2.	Designation	:	Associate Professor
3.	Date of Joining to this University	:	27.11.2007
4.	Department	:	Pomology and Post Harvest Technology
5.	Educational Qualification (Highest)	:	Ph.D.
6.	Contact Detail	a) Email id	: Nileshbhowmick@gmail.com, nilesh@ubkv.ac.in
		b) Phone Number	: 9433438982, 9641289279
7.	Area of Specialization	:	Fruit Science/Fruit Breeding/Orchard Management/ Minor Fruits
8.	Number of Publications	:	Research Papers: 50 Book Chapters:10 Popular Article: 1 Books authored: 3(edited)

9. Awards and Honours:

Sl. NO.	Name of the Award	Awarding Agency	Year
1	Best Young Scientist Award	10 th International Conference on Agriculture, Horticulture & Food Sciences organized by the Society of Tropical Agriculture, New Delhi	2019
2	Best Paper Presentation Award	10 th International Conference on Agriculture, Horticulture and Food Sciences organized by the Society of Tropical Agriculture, New Delhi	2019
3	Young Scientist Award	International Foundation for Environment & Ecology, Kolkata	2018
4	Best Presentation Award (Oral) for research paper	4 th International Conference on Environment & Ecology, Gauhati University, Assam by International Foundation for Environment & Ecology, Kolkata	2018
5	Best Oral Presentation Award for research paper	1 st Farm Innovation Congress 2018 & National Conference organized by the Society for Advancement of Agricultural Innovations (SAAI) held at BCKV, WB	2018
6	3 rd Position in Poster Presentation of Research Paper	National Conference on Enhancing Nutritional Security through Climate Smart Farming Practices, COBACAS held at UBKV, Kalimpong, WB	2017
7	Best Poster Presentation for Research Paper	International Seminar on Integrating Agriculture & Allied Research: Prioritizing Future Potentials for Secure Livelihoods organized by the Crop and Weed Science Society held at BCKV, Kalyani, WB	2014
8	Best Publication Award-2013	Society for Advancement of Human and Nature (SADHNA), Dr. Y S Parmar University of Horticulture and Forestry, Nauni, Solan-173230, Himachal Pradesh	2013

10. Publications (Best Five):

Sl. No.	Citation	NAAS Rating-2020
1.	Ghosh, Arkendu, Dey, K., Bhowmick, N. , Ghosh, S. K., Bandyopadhyay, S., Medda, P. S., and Ghosh, A. (2017). Lemon cv. Assam lemon (<i>Citrus limon</i> Burm.) quality and soil-leaf nutrient availability affected by different pruning intensities and nutrient management, <i>Current Science</i> , 112 (10):2051-2065	6.76
2.	Dey, K., Ghosh, A., Dey, A. N., Bhowmick, N. (2017). Efficacy of IAA concentration and cutting length on rooting of stem cuttings in <i>Spondiaspinnata</i> Linn. <i>Indian Journal of Horticulture</i> , 74 (1):127-131	6.11
3.	Dey, K., Ghosh, A., Dey, A. N., Bhowmick, N. , Bauri, F. K. (2016). Studies on seed germination and seedling behavior of Indian Hog Plum (<i>Spondiaspinnata</i> Linn.) in response to different pre-sowing treatments. <i>Seed Science and Technology</i> , 44 :642-646	6.51
4.	Bhowmick, N. and Banik, B.C. (2011). Influence of pre-harvest foliar application of growth regulators and micro-nutrients on mango cv. Himsagar. <i>Indian Journal of Horticulture</i> , 68 (1): 103-107	6.11
5.	Paul P. K.; Ghosh S. K.; Singh D. K. and Bhowmick N. (2014). Quality of osmotically pre-treated and vacuum dried pineapple cubes on storage as influenced by type of solutes and packaging materials. <i>Journal of Food Science and Technology</i> . 51(8): 1561-1567.	7.85

11. Project Handled

Title of the Project	Capacity (PI/Co-PI or other)	Period	Sponsoring / Funding organization	Amount of Fund mobilised
Performance of Intercropping for Profitability in Juvenile Orchard & Standardization of Vegetative Propagation Methods of Jackfruit for Quality Planting Materials	PI (On-going)	April, 2019 to March, 2022	Dept. of Science & Technology and Biotechnology, GoWB	Rs 12.00 lakhs
Survey, Documentation, Collection and Maintenance of Jackfruit (<i>Artocarpusheterophyllus</i> Lam.) Germplasm Grown Under the Northern Parts of West Bengal	PI (Completed)	01.04.2016 to 31.03.2019	Institutional Project (UBKV)	Rs. 2.54 lakhs
Sustainable Rural Livelihood Empowerment Project for Northern Disadvantaged Districts of West Bengal	Co-PI (Completed)	21.05.2008 to 31.03.2014	NAIP Comp. 3, ICAR	Rs. 562.23 lakhs