

## CURRICULAM VITÆ



Sl. No.	Particulars		Details
1.	Name		Dr. Nilesh Bhowmick
2.	Designation		Assistant Professor (Stage-3)
3.	Department		Pomology & Post Harvest Technology
4.	Educational Qualifications		Ph.D ( Horticulture & Post Harvest Technology)
5.	Contact Details	(a) Email id: nileshbhowmick@gmail.com (b) Phone/Mobile : 9433438982, 9641289279	
6.	Post held since (year):		16.01.2011
7.	Area of Specialization :		Fruit Science/Fruit Breeding/Orchard Management/ Minor Fruits
8.	No. of Publications:	a) Research Papers : 40 b) Book Chapters : 9 c) Books : 2 (Edited)	
<b>9.</b>	<b>Award/Honors: 4 nos.</b>		
Sl. No	Name of Award	Awarding Agency	Year
1	Young Scientist of the Year 2017 Award	International Foundation for Environment & Ecology, Kolkata	2018
2	Best Presentation Award (Oral) for research paper	4 <sup>th</sup> International Conference on Environment & Ecology , Gauhati University, Assam	2018
3	Best Oral Presentation Award for research paper	1 <sup>st</sup> Farm Innovation Congress, 2018 & National Conference held at Bidhan Chandra Krishi Viswavidyalaya, West Bengal	2018
4.	3 <sup>rd</sup> Position in Poster Presentation of Research Paper	National Conference on Enhancing Nutritional Security through Climate Smart Farming Practices, COBACAS held at UBKV, Kalimpong, West Bengal	2017
5.	Best Poster Presentation for Research Paper	International Seminar on Integrating Agriculture & Allied Research: Prioritizing Future Potentials for Secure Livelihoods	2014

		(ISIAAR) held at BCKV, Kalyani, West Bengal	
6.	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
7.	Best Poster Award (for the co-authorship)	7 <sup>th</sup> International Pineapple Symposium 2010, Global Pineapple Industry-The Way Forward at Johor Bahru, Malaysia	2010

#### 10. Publications (Best Five):

- a) **Bhowmick, N.**, Ghosh, S. K., Munsu, P. S., Deb, P., and Ghosh, A. (2017). Effect of integrated nutrient management on flowering and fruiting characteristics of Pineapple cv. Mauritius. *Journal of Crop Weed*, **13** (2): 144-156, ISSN: 0974-6315, **NAAS Rating-5.28**
- b) Ghosh, Arkendu, Dey, K., Bhowmick, N., Ghosh, S. K., Bandyopadhyay, S., Medda, P. S., and Ghosh, A. (2017). Lemon cv. Assam lemon (*Citrus limon* Burm.) quality and soil-leaf nutrient availability affected by different pruning intensities and nutrient management, *Current Science*, **112**(10):2051-2065, ISSN: 0011-3891, **NAAS Rating-6.84**
- c) Dey, K., Ghosh, A., Dey, A. N., Bhowmick, N. (2017). Efficacy of IAA concentration and cutting length on rooting of stem cuttings in *Spondias pinnata* Linn. *Indian Journal of Horticulture*, **74**(1):127-131, ISSN:0972-8538, **NAAS Rating -6.15**
- d) **Dey, K., Ghosh, A., Dey, A. N., Bhowmick, N., and Bauri, F. K. (2016). Studies on seed germination and seedling behavior of Indian Hog Plum (*Spondias pinnata* Linn.) in response to different pre-sowing treatments. *Seed Science and Technology* , **44:642-646**, ISSN:0251-0952 **NAAS Rating -6.40****
- e) 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. *Journal of Food Science & Technology*, **51**(8):1561-1567,ISSN: 0022-1155,
  - a. [**NAAS Rating-7.26**]

#### 11. Projects handled as PI and Co-PI (External funded)

- a) Survey, Documentation, Collection and Maintenance of Jackfruit (*Artocarpus heterophyllus* Lam.) Germplasm Grown Under the Northern Parts of West Bengal, Intuitional Project (UBKV), period 01.4.16-31.3.19, Grant Rs. 2.54 lakh as a Principal Investigator (PI)
- b) Sustainable Rural Livelihood Empowerment Project for Northern isadvantaged Districts of West Bengal, NAIP Comp. 3, ICAR, period: Date of Sanction 21.5.2008 Date of Completion 31.3.2014, Grant of Rs. 562.23 lakh as Co-PI.