

CURRICULAM VITÆ



Sl. No.	Particulars	Details	
1.	Name	1. DR. SUBHAMOY SIKDER	
2.	Designation	Assistant Professor	
3.	Department	Vegetable and Spice Crops	
4.	Educational Qualifications	Ph.D. (Hort.) in Vegetable Crops.	
5.	Contact Details	(a) Email id: subhamoy.sms@gmail.com (b) Phone/Mobile :8436956667	
6.	Post held since (year):	05-05-2015	
7.	Area of Specialization :	Vegetable Science	
8.	No. of Publications	a) Research Papers : 13 b) Book Chapters : 0 c) Books : 0	
9.	Award/Honors: nil		
Sl. No	Name of Award	Awarding Agency	Year

10. Publications (Best Five):

- S. Sikder, P. Biswas, P. Hazra, S. Akhtar, A. Chattopadhyay, A. M. Badigannavar¹ and S. F. D'Souza (2013). Induction of mutation in tomato (*Solanum lycopersicum* L.) by gamma irradiation and EMS. *Indian Journal of Genetics and Plant Breeding*. 73(4): 392-399. ISSN: 0019-5200
- S. Sikder, B. Das and P. Hazra (2015). Estimation of mutagenic efficiency and effectiveness of ethyle methane sulphonate in two divergent lines of tomato (*Solanum lycopersicum* L.). *Vegetable Science*. 42(2): 47-51. (ISSN: 0970-6585)
- S. Sikder, B. Das, S. Basfore and P. Hazra (2016). Estimation of gene action and combining ability utilizing some divergent mutants of tomato (*Solanum lycopersicum* L.). *Ecology, Environment and Conservation*. 22 (3) : 1221-1227. (ISSN: 0971-765X)

- d) S. Sikder , P. Biswas , A. Chattopadhyay , P. Hazra (2016). Isolation of promising mutant of enhanced fruit quality in tomato. Journal of Agricultural, Food and Environmental Sciences. 62: 53-58. (ISSN: 2334-2404)
- e) R. Saha Chowdhury and S. Sikder (2017). Study the Manifestation of Growth and Yield Attributes of Broccoli through Application of Boron, Molybdenum, Zinc and their Combination Treatments in Teraiagro-Ecological Region of West Bengal. Current Agriculture Research Journal 5(3): 1-5 (ISSN: 2347-4688)
- f) Projects handled as PI and Co-PI (External funded)
- g) AICRP on Vegetables at UBKV, Pundibari, funded by AICRP, PI and Co-PIs, Dr. S. Sikder, Acting as Co-P.I .
- h) Bioefficacy phytotoxicity and effect on natural enemies of some insecticide molecules on field crops, funded by UPI, PI & Co-PIs Dr. S. Sikder, Acting as Co-P.I .
- i) To evaluate the performance of Sabuj Gold on Vegetable Crops funded by Organic Agro India of Amount of Rs. 3.5 lakh, PI & Co-PIs Dr. S. Sikder, Acting as P.I .