

	PRAHLAD SARKAR, (Agril. Entomology) ID Number: T-179
Date of Birth	02-03-1987
Designation	Assistant Professor (Agril. Entomology)
Official address/Department	AINP on Jute and Allied Fibres, Uttar Banga Krishi Viswavidyalaya, Pundibari, Cooch Behar-736165
Residential address	C/o- Dharendra Chandra Kundu, Temple Street, Patakura, Cooch Behar-736101
Phone	+91-9126014861
E-Mail (Institutional)	prahlad.sarkar0203@gmail.com
Working in UBKV since	July 24, 2015
Professional Training	<ol style="list-style-type: none"> 1. 12 days Short Course on "Refresher Course in Nematology" at Dept. of Nematology, TNAU, Coimbatore 2. Fruit fly Awareness training programme at BCKV, Mohanpur, Nadia 3. Training-cum-Interactive Programme on Taxonomy & Management of Mite and Insect Pests of Economic importance
National/International recognition/awards	NIL
Patents	NIL
Fellow of the Society	Life member of Association for Advancement in Plant Protection (AAPP)
Research Interests and area of specialization	Nematology & Economic Entomology
Research Publications	<ol style="list-style-type: none"> 1. Dinda, N. K., M. Ray and P. Sarkar (2014). Effect of sowing date vis-a-vis variety of Rapeseed and Mustard on Yield, Economics and Aphid infestation in gangetic plains of West Bengal. <i>The Bioscan</i>. 2. Chakraborti, S., P. Sarkar, S. Bhowmik and A. Senapati (2015). Rationalizing Pest Management in Mustard – Through emphasizing Under-Storey Repellent Crop and Safer Insecticides. <i>Indian J Ecology</i>, 42. 3. Chakraborti, S., A. Senapati, S. Bhowmik, and P. Sarkar, (2015). Impacts of safer strategies for management of chilli pests with emphasis on under-storey repellent crop. <i>J. Crop Prot.</i>, 4 (2), 231-239
Books	Khan, M.R., Mukherjee, A.M., Pal, S. and Sarkar, P. (2015). Nematode pests of crops in West Bengal, Directorate of Research, BCKV, Kalyani, West Bengal, India, 128p.
Variety Release/germplasm submitted to NBPGR etc.	NIL

Courses teaching till date	<p>Under-Graduate ENT- 151: Plant Parasitic Nematodes and their Management</p> <p>ENT- 403: Non-insect pests and their Management</p> <p>Post-Graduate ENT- 502: Insect anatomy, physiology and Nutrition</p> <p>ENT- 511: Insect Vectors of Plant Viruses and other Pathogens</p>
Research Projects/ supports	<p>AINP on Jute and Allied Fibres (ICAR-CRIJAF) A total of 6 mandatory trails of AINPJAF on Crop Protection</p> <p>Acting as Principal Investigator (P.I.) of Project on “To evaluate the bio-efficacy and phytotoxicity of Buprofezin 20% + Acetamiprid 2% WP against BPH, GLH and WBPH on rice” (M/S Agro Life Science Corporation)</p> <p>Acting as CO-Principal Investigator (CO-P.I.) of the projects listed below:</p> <ol style="list-style-type: none"> 1. Evaluation of bio-efficacy of Phoskill (monocrotophos 36 % SL) against insect pests of Okra (United Phosphorus Limited). 2. Residue Analysis of Buprofezin 20% + Acetamiprid 2% WP on Rice (Krishi Rasayan Exports Pvt. Ltd.) 3. Collection, characterization, in situ and ex situ conservation of rice of North and North-Eastern India including the areas under jurisdiction of the University as a long term continuous crop improvement programme for higher yield and quality as well as resistant/tolerant (Institutional Project of UBKV)
Number of Seminar/ symposium attended	<ol style="list-style-type: none"> 1. Singh, A., M. R. Khan, T. M. Ghule, R. K. Jain and P. Sarkar (2013). Pathogenic Variability in Rice Root-Knot Nematode (<i>Meloidogyne graminicola</i>) from India. <i>National Symposium on Nematode: A Friend and Foe of Agri-Horticultural Crops</i>, Organized by Nematological Society of India, at Solan, India. p-87. 2. Sarkar, P., S. Chakraborti and A. Singh (2014). Field screening of some Tomato Genotypes against Whitefly under West Bengal condition-<i>National Conference on ‘Environmental Issues and Food Security in India</i> held at Kolkata,India. p-62. 3. Sarkar, P., A Mukherjee and M. R. Khan (2015). Spatial pattern of root knot nematode distribution in West Bengal. <i>National Conference on Nematode Management: A challenge to Indian Agriculture in the changing climate</i>, Organized by Nematological Society of India, at Pune, India.
Number of scholars, you are supervising (MSc & PhD)	MSc- 1