

RESUME

NAME: Dr. Ajoy Kumar Sahoo

DESIGNATION: Professor

CONTACTS:

1. **OFFICIAL ADDRESS FOR CORRESPONDENCE:** Department of Entomology, BCKV, Mohanpur, Nadia, Pin 741252

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5. GOOGLE SCHOLAR PROFILE:

https://scholar.google.com/citations?view_op=list_works&hl=en&user=mnTZ564AAAAJ

6. **RESEARCHGATE PROFILE:** <https://www.researchgate.net/profile/Ajoy-Sahoo>

7. **DATE OF BIRTH:** 07/12/1964

8. **DATE OF JOINING TO THE UNIVERSITY:** 25/09/1991



9. ACADEMIC PROFILE:

LEVEL	NAME OF THE DEGREE WITH DISCIPLINE/ DEPARTMENT	INSTITUTE	YEAR OF PASSING
DOCTORAL	Agricultural Entomology	BCKV	1998
MASTER'S	M.Sc. (Ag.)	BCKV	1988
BACHELOR'S	B.Sc. (Ag.) Hons.	BCKV	1996

10. EMPLOYMENT HISTORY:(Starting from present position)

POSITION	ORGANIZATION	PERIOD	
		From (Date)	To (Date)
Professor	BCKV	25.09.2008	Till date
Reader	BCKV	25.09.2000	24.09.2008
Lecturer (R) in Senior scale	BCKV	18.11.1998	24.09.2000
Lecturer (Research)	BCKV	25.09.1991	17.11.1998

11. ADMINISTRATIVE POST(S)/ RESPONSIBILITY(IES) (IF ANY)

SL. NO.	NAME OF THE POST(S)/ RESPONSIBILITY(IES)	PERIOD	
		From (Date)	To (Date)

12. AREA OF RESEARCH : (Bulleted list)

- **Economic Entomology**
- **Mealy Bug Taxonomy**
- **Insect Pest of Fruit Crops**

13. COURSES ASSOCIATED WITH:

LEVEL	COURSE NO.	COURSE TITLE	CREDIT
UNDERGRADUATE	AEN 104	Fundamentals of Entomology I	2+1
	AEN (H) 104	Fundamentals of Entomology I	2+1
	AEN (H) 258	Insect Pests of Fruits, Plantation, Medicinal and Aromatic crops	2+1
POST GRADUATE	ENT 501	Insect Morphology	1+1
	ENT 510	Insect Pests of Horticulture and Plantation crops	1+1
	ENT 609	Insect Pests of Horticultural crops	2+1

14. NUMBER OF STUDENTS SUPERVISED:**Master's. 15****Doctoral 1****15. PROJECT ACTIVITIES**

SL. NO.	TITLE OF THE PROJECT	FUNDING AGENCY	ONGOING/ COMPLETED	PI/ Co-PI
1	Bioefficacy and Phytotoxicity of Lamda Cyhalothrin 5% EC ... brinjal and chilli	Krishi Rashyan Export Pvt. Ltd.	Completed	PI
2	To evaluate bioeffectiveness and phytotoxicity of Bifenthrin 10% EC against pest complex of rice	Krishi Rashyan Export Pvt. Ltd.	Completed	PI
3	Evaluate Bioefficacy and Phytotoxicity of MAIRM-24 on cabbage crops against diamond back moth (DBM)	Adama India Pvt. Ltd.	Completed	PI

16. CAPACITY BUILDING/FACULTY DEVELOPMENTPROGRAMME ORGANIZED

SL. NO.	NAME OF THE PROGRAMME	DURATION	PLACE	ROLE

17. SEMINAR/ SYMPOSIUM/ WORKSHOP etc

A. ORGANIZED

SL. NO.	NAME OF THE PROGRAMME	DURATION	PLACE	ROLE

18. PATENTS/ HONOURS/ AWARDS/ RECOGNITION (Bulleted list):

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19. INTERNATIONAL COLLABORATIONS/ INVOLVEMENT, IF ANY (Bulleted list):

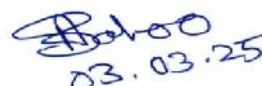
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20. PUBLICATIONS

A. BOOKS

B. RESEARCH PAPERS (Best 10)

1. Seni, A., & Sahoo, A. K. (2014). Biology of the papaya mealybug, *paracoccus marginatus williams* and *granara de willink* (Hemiptera: pseudococcidae). *International Journal of Agriculture, Environment and Biotechnology*, 7(4), 875-881.
2. Alam, S. F., Atanu Seni, A. S., & Sahoo, A. K. (2011). Biology of the mealybug, *Phenacoccus solenopsis* Tinsley (Pseudococcidae: Hemiptera) on sprouted potato and brinjal plant. *The Journal of Plant Protection Sciences*, 3(2) : 32-36
3. Singh, H. S., Sangeetha, G., Srivastava, S. K., Choudhary, J. S., Kuldeep Srivastav, K. S., Das, B. K., ... & Barik, K. C, Sahoo A.K. (2014). Emerging pests of fruit crops, like mango, litchi, bael, tamarind, sweet orange, banana, papaya and guava in eastern India. *J. Appl. Zool. Res.* 25(2): 161-169
4. Nair, N., & Sahoo, A. K. (2006). Incidence of *Conopomorpha cramerella* Snellen (Gracillariidae: Lepidoptera): a serious pest of litchi and its control in West Bengal. *Environment and Ecology*, (Special 3A), 772-775.
5. Sahoo, A. K., & Ghosh, A. B. (2000). Biology of the mealybug *Rastrococcus invadens* Williams (Pseudococcidae: Hemiptera). *Environment and Ecology*, 18(3), 752-756.
6. Samanta, A., Sen, K., Bakshi, P., & Sahoo, A. K. (2017). Screening of some chilli germplasm against yellow mite and thrips in the gangetic plains of West Bengal. *J. Entomol. Zool. Stud*, 5(1), 881-884.
7. Seni, A., & Sahoo, A. K. (2013). First report of papaya mealybug *Paracoccus marginatus* on papaya from West Bengal, India. *Indian Journal of Plant Protection*, 4(4), 353-355.
8. Sahoo, A. K., & Samanta, A. (2006). Effect of monocrotophos against mango hoppers. *Annals of Plant Protection Sciences*, 14(1), 235-236.
9. Seni, A., & Sahoo, A. K. (2015). Biology of *Paracoccus marginatus* Williams and *Granara de Willink* (Hemiptera: Pseudococcidae) on papaya, parthenium and brinjal plants. *Research on Crops*, 16(4), 722-727.
10. Maiti, B., & Sahoo, A. K. (1991). Biological observations of *Platyepela aprobola* Meyr. (Olethreutidae: Lepidoptera) on *Polyalthia longifolia* var. *pendula* in West Bengal. *Environment and Ecology*, 9(3), 647-649.


03.03.25

Signature with Date