

# RESUME

**NAME:** Dr. Ajoy Kumar Sahoo

**DESIGNATION:** Professor

**CONTACTS:**

**1. OFFICIAL ADDRESS FOR CORRESPONDENCE:**

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**4. ORCID ID:** <https://orcid.org/0009-0007-2516-8386>

**5. GOOGLE SCHOLAR PROFILE:**

[https://scholar.google.com/citations?view\\_op=list\\_works&hl=en&user=mnTZ564AAAAJ](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. RESOURCE PERSON FOR OTHER INSTITUTES** (involvement in teaching or working as member of academic/ research bodies of other organizations, if any)

## 16. LIFE MEMBERSHIP OF ACADEMIC SOCIETIES

- Life member of Association for Advancement in Plant Protection

## **17. 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

**18. CAPACITY BUILDING/FACULTY DEVELOPMENT PROGRAMME****A. ORGANIZED**

<b>SL. NO.</b>	<b>NAME OF THE PROGRAMME</b>	<b>DURATION</b>	<b>PLACE</b>	<b>ROLE</b>

**B. ATTENDED**

<b>SL. NO.</b>	<b>NAME OF THE PROGRAMME</b>	<b>DURATION</b>	<b>PLACE</b>	<b>ROLE</b>
1	Refresher course in Environmental Science	08.03.2004 to 29.03.2004 (3 Weeks)	Kalyani University	Participant
2	Capturing the benefits of seasonal climate forecasts in agricultural managements	20.06.2001 to 29.06.2001 (10 days)	TNAU	Participant

**19. SEMINAR/ SYMPOSIUM/ WORKSHOP etc****A. ORGANIZED**

<b>SL. NO.</b>	<b>NAME OF THE PROGRAMME</b>	<b>DURATION</b>	<b>PLACE</b>	<b>ROLE</b>

**B. ATTENDED**

<b>SL. NO.</b>	<b>NAME OF THE PROGRAMME</b>	<b>DURATION</b>	<b>PLACE</b>	<b>ROLE</b>
1	International symposium on food security-dilemma, plant health and climate change issues	7 <sup>th</sup> to 9 <sup>th</sup> December 2012	BCKV	Participant
2	International symposium cum workshop in Acarology	8 <sup>th</sup> to 10 <sup>th</sup> April 201	BCKV	Participant
3	International symposium on System interaction towards food and environment security	24 <sup>th</sup> to 27 <sup>th</sup> February 2011	BCKV	Participant
4	National Symposium on Plant Protection Technology interface	28 <sup>th</sup> to 29 <sup>th</sup> December 2007	BCKV	Participant
5	National symposium on organic horticulture, Its production processing, marketing and export sustainability	8 <sup>th</sup> to 10 <sup>th</sup> June 2007	BCKV	Participant

**20. PATENTS/ HONOURS/ AWARDS/ RECOGNITION (Bulleted list):**

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

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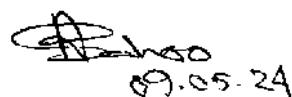
**22. PUBLICATIONS****A. BOOKS**

## B. BOOK CHAPTERS (Best 10)

Maity B., Sahoo A.K. and Kaiser SAKM. 2004. Studies on pests of fruit crops in West Bengal. 151-166. In: Raj SK., Pan SK. and Chattopadhyay SB. 2004. Plant Pathology: Problems and Prospectives,

## C. 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. (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 Platypepla aprobola Meyr.(Olethreutidae: Lepidoptera) on Polyalthia longifolia var. pendula in West Bengal. *Environment and Ecology*, 9(3), 647-649.

  
09.05.24

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Signature with Date