RESUME

NAME: Dr Sudarshan Chakraborti

DESIGNATION: Professor

CONTACTS:

1. OFFICIAL ADDRESS FOR CORRESPONDENCE:

2. PHONE : Mobile: 9433172986

WhatsApp: 9433172986

3. EMAIL : Institutional: chakraborti.sudarshan@bckv.edu.in

Alternative: sudarshanbckv@gmail.com

4. ORCID ID: 0000-0001-8874-7990

5. GOOGLE SCHOLAR

PROFILE:_

 $https://scholar.google.com/citations?view_op=new_articles\&hl=en\&imq=Sudars$

han+Chakraborti#

6. **RESEARCHGATE**

PROFILE:

https://www.researchgate.net/profile/Sudarshan-Chakraborti-2

7. **DATE OF BIRTH:** __29__/__11___/__1965_

8. DATE OF JOINING TO THE UNIVERSITY:

___10___/__11__/___1994____

9. ACADEMIC PROFILE:

LEVEL	NAME OF THE DEGREE WITH DISCIPLINE/ DEPARTMENT	INSTITUTE	YEAR OF PASSING
DOCTORAL	Aril. Entomology	BCKV	1996
MASTER'S	MSc(Ag) in Aril. Entomology	BCKV	1989
BACHELOR'S	BSc (Ag) Hons.	BCKV	1987

10. EMPLOYMENT HISTORY: (Starting from present position)

POSITION	ORGANIZATION	PERIOD			
		From (Date) To (Date)			
Professor	BCKV	01.07.2010	Continuing		
Associate	BCKV	10.11.2006	30.06.2010		
Professor					
Reader	BCKV	10.11.2003	09.11.2006		
Lecturer (SS)	BCKV	10.11.1999	09.11.2003		
Lecturer	BCKV	10.11.1994	09.11.1999		

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

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

12. AREA OF RESEARCH : (Bulleted list)

• Safer pest management

Developmental biology of insect

Ecology

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) 354	Insect pests of vegetables,	2+1
		ornamental and spice crops	
POST GRADUATE	Ent 502	Insect Anatomy & Physiology	2+1
	Ent 509	Insect pests of crops	2+1
	Ent 609	Insect Pests of Horticultural crops	2+1
	Ent 512	Plant resistance to insects	1+0
Ph.D.	Ent 602	Advanced Insect Physiology	2+1
		, G	

14. NUMBER OF STUDENTS SUPERVISED:

Master's: 12 Doctoral: 02

15. RESOURCE PERSON FOR OTHER INSTITUTES (involvement in teaching or working as member of academic/ research bodies of other organizations, if any)

• Served as Councilor (east zone)-Indian Ecological Society (2012-15)

16. LIFE MEMBERSHIP OF ACADEMIC SOCIETIES

• ISAIS-PAU, AZRA-CRRI, AAPPI-BCKV, CWSS-BCKV, ISPEZ-YSPUHF

17. PROJECT ACTIVITIES

SL. NO.	. TITLE OF THE PROJECT		FUNDING AGENCY	ONGOING/ COMPLETED	PI/ Co-PI	
			·		_	

18. CAPACITY BUILDING/FACULTY DEVELOPMENT PROGRAMME

A. ORGANIZED

SL. NO	NAME OF THE PROGRAMME	DURATION	PLACE	ROLE

B. ATTENDED

SL. NO.	NAME OF TH	E PROG	RAMN	1E	\mathbf{DU}	RAT	ION	PLACE	ROLE
	Environmental	issues	and	its	02	_	22	Kalyani	Participated
	modulation				Janu	uary,2	2008	University	_
		•		•					

19. SEMINAR/ SYMPOSIUM/ WORKSHOP etc A. ORGANIZED

SL. NO.	NAME OF THE PROGRAMME	DURATION	PLACE	ROLE

B. ATTENDED

SL. NO.	NAME OF THE PROGRAMME	DURATION	PLACE	ROLE
	5 National Workshop /NGM of AICRP	2000-2008,	NRC,	Presented
	on Cashew	2013-14	Puttur.	results as
			ICAR	project
			Research	scientist
			Complex,	
			Goa.	
			KAU,	
			Thrissur.	
	National Symposium on pesticide	February	NBU	Presented/
	stress on target and non-target	11-12, 2010	campus,	participated
	ornanisms and human health		Siliguri	
	International Symposium on	February	BCKV,	Presented/
	System Intensification Towards	24-27, 2011	FTC	participated
	Food and Environmental Security			

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

• Fellow of Applied Zoologists Research Association (2008), CRRI, Cuttack

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

•

22. PUBLICATIONS

A. BOOKS:

- (1) Advances in Cashew Entomology (2012)(ISBN:978-384-8-41635-6);
- (2) Advances in Eggplant Fruit and Shoot Borer Research (2019) (ISBN: 978-613-9-97912-7)
- **B.** BOOK CHAPTERS (Best 10)
- C. RESEARCH PAPERS (Best 10)
 - Chakraborti , S. and Chatterje , M. L. 1999. Effect of four benzophenylureas on population of safflower aphid, *Dactynotus carthami* HRL, and lady bird predators , *Coccinella septumpunctata* L. and *Coccinella* sp of. *Indian Journal of Experimental Biology* .37(April): 374 378 .
 - Chakraborti , S. 2007 . Termite management in cashew (*Anacardium occidentale*) plantation . *Indian Journal of Agricultural Sciences* . 77(11) : 789 792 .

- Chakraborti, S. and Chakraborty, A. 2009. Promoter factors for cashew stem and root borer. *Journal of Applied Zoological Researches* 20(1): 5 7.
- Chakraborti, S. 2010. Effect of bitter tree (*Holarrhena antidysenterica*) on the incidence of cashew stem and root borer (*Plocaederus ferrugineus*). *Indian Journal of Agricultural Sciences* 80(7): 662 664.
- Chakraborti, S. and Sarkar, P.K. 2011. Management of *Leucinodes orbonalis* Guenee in egg plants during rainy season in India. *Journal of Plant Protection Researches* 51(4): 525 528.
- Chakraborti, S., Mondal, A.R. and Sahoo, A.K. 2011. Rationalizing bitter gourd pest management – a phytochemical based approach against fruit fly. *Indian Journal of Ecology* 38(2): 239 – 241.
- Chakraborti, S., Sarkar, P.K., Mondal, A.R. and Chakraborty, A. 2013. Safer management strategies for okra pests with emphasis on under-storey repellent crop. *Indian Journal of Ecology* 40(2): 187 190.
- Chakraborti, S. 2022. Development and evaluation of a non-chemical pest management system for bitter gourd with emphasis on fruit fly. *J. ent. Res.*, 46 (4): 710-715. DOI: 10.5958/0974-4576.2022.00123.2
- Chakraborti, S. and Pragati Rani Ghosh. 2022. Effect of companion cropping on pest damage and natural enemy activity in mustard ecosystem. *J. ent Res.*, 46(suppl.): 993-999. DOI: 10.5958/0974-4576.202.001720.0
- Chakraborti, S., Pragati Rani Ghosh and A.K. Sahoo. 2023. Fine tuning of farmers' plant protection practices to develop an alternative safer pest management system for cabbage. *J. ent. Res.*, 47 (3): 471-476. DOI: 10.5958/0974-4576.2023.00086.5

09/05/2024

Signature with Date