<u>RESUME</u>

NAME: SUDARSHAN CHAKRABORTI

DESIGNATION: Professor

CONTACTS:

- 1. **OFFICIAL ADDRESS FOR CORRESPONDENCE:** Department of Agricultural Entomology, BCKV, Mohanpur Nadia, WB, PIN 741252
- 2. PHONE : Mobile: 09433172986 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_on=new_articles&hl=en&img=Sudars

https://scholar.google.com/citations?view_op=new_articles&hl=en&imq=Sudars han+Chakraborti#

- 6. **RESEARCH GATE 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:

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|-------------------|---|-----------|--------------------|
| LEVEL | NAME OF THE DEGREE WITH DISCIPLINE/ DEPARTMENT | INSTITUTE | YEAR OF PASSING |
| DOCTORAL | PhD in Agricultural Entomology | BCKV | 1996 |
| MASTER'S | MSc(Ag) in Agricultural 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, Mohanpur | 01.07.2010 | Continuing | |
| Associate Professor | BCKV, Mohanpur | 18.11.2008 | 30.06.2010 | |
| Lecturer | BCKV, AICRPC, RRS, Jhargram | 25.10.2000 | 17.11.2008 | |
| Lecturer | BCKV, OAZ, RRS, Majhian | 10.11.1994 | 24.10.2000 | |

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

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



12. AREA OF RESEARCH : (Bulleted list)

- Safer pest management
- Ecology
- Developmental biology of insects

13. COURSES ASSOCIATED WITH:

| LEVEL | COURSE NO. | COURSE TITLE | CREDIT |
|---------------|------------------------|--|------------|
| UNDERGRADUATE | AEN 104 AEN (H) 104 | Fundamentals of Entomology I Fundamentals of Entomology I | 2+1 2+1 |
| | AEN(H) 354 | Insect pests of vegetables, ornamentals and spice crops | 2+1 |
| POST GRADUATE | Ent 502 | Insect anatomy, physiology and nutrition | 2+1 |
| | Ent 509 | Pests of field crops | 2+1 |
| | Ent 609 | Pests of horticultural crops | 2+1 |
| | Ent 612 | Plant resistance in insects | 1+0 |
| Ph.D. | Ent 602 | Advanced insect physiology | 2+1 |

14. NUMBER OF STUDENTS SUPERVISED: Master's: 13 Doctoral: 2

15. PROJECT ACTIVITIES

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

16. CAPACITY BUILDING/FACULTY DEVELOPMENT PROGRAMME ORGANIZED

| SL. NO. | NAME OF THE PROGRAMME | DURATION | PLACE | ROLE |
|---------|-----------------------|----------|-------|------|
| | | | | |
| | | | | |

17. SEMINAR/ SYMPOSIUM/ WORKSHOP etc ORGANIZED

| SL. NO. | NAME OF THE PROGRAMME | DURATION | PLACE | ROLE |
|---------|-----------------------|----------|-------|------|
| | | | | |
| | | | | |

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

• AZRA fellow (2008)

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

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20. PUBLICATIONS

A. BOOKS :2 (Advances in Cashew Entomology (2012) and Advances in Eggplant Fruit and Shoot Borer Research (2019)

- B. RESEARCH PAPERS (Best 10)
- (i) 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. *Indian Journal of Experimental Biology*.37(April): 374 – 378.
- (ii) Chakraborti , S. 2000.Cumulative effects of temperature , food and population density on the developmental biology of *Dysdercus koenigii* (Fab.). *Indian Journal of Ecology* , 27(1): 86 88.
- (iii) Chakraborti, S. and Majumder, A.2007. Meteorological determinants of the incidence of insect pests and their damage on cashew (*Anacardium occidentale*) in coastal region of West Bengal. *Indian Journal of Agricultural Sciences*, 77(4): 264 266.
- (iv) Chakraborti , S. 2007 . Termite management in cashew (Anacardium occidentale) plantation . Indian Journal of Agricultural Sciences , 77(11) : 789 792 .
- (v) 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.
- (vi) 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.
- (vii) 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.
- (viii) 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.
- (ix) Chakraborti, S., Senapati, A., Bhowmik, S. and Sarkar, P. 2015. Impacts of safer strategies for management of chilli pests with emphasis on under-storey repellent crop. *Journal of Crop Protection*, 4(2): 231 – 239.
- (x) 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 : 10.5958/0974-4576.2022.00170.0



Signature with Date