

PALASH MONDAL Assistant Professor Department of Plant Protection

Qualification

B.Sc.(Ag.) Hons.; M.Sc.(AG.); Ph.D.

Contact Address:

Assistant Professor (Agril. Entomology)

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Academic Qualification

Year	Degree/ Exam	Board/ University	Div. / % of marks/ OGPA
1988	Secondary	West Bengal Board of Secondary Education	1st div. 68.55 %
1987	Higher Secondary	West Bengal Council of Higher Secondary Education	1st div. 67.50 %
1991	B.Sc.(Ag. Hons.)	Visva-Bharati, Sriniketan, West Bengal	1 st Div. 67.81 %
1994	M.Sc.(Ag.)	G.B.Pant Univ. of Ag. & Tech., Pantnagar, Uttarakhand	1 st Div. 84.99 %
2000	Ph.D.	G.B.Pant Univ. of Ag. & Tech., Pantnagar, Uttarakhand	1 st Div. 83.99 %

Date of Birth: 29 December, 1972

Research areas:

Biological Control, Economic Entomology

Administration:

At present serving as Faculty (Assistant professor), Department of Plant Protection PG Co-ordinator, Department of Plant Protection, Palli Siksha Bhavana (2012-continuing), Visva-Bharati

Member of Editorial Board, Member & Life member of learned bodies of different Plant Protection societies

Awards and Honours:

- 1. ICAR Merit Scholarship in B.Sc. (Ag.) Hons.
- 2. Graduate Research Assistantship during M.Sc.(Ag.) in Agril. Entomology
- 3. University Scholarship (GBPUAT) from 1997-1999 & CSIR SRF fellow from 2000-2001 during Ph.D. programme

National and International Exposure:

Attended several International & National Seminars Conferences, Symposiums and workshops.

Appointments held prior to the joining of this institution

Designation	Name of the University	Duratiom
Assistant Professor	UBKV, Pundibari, Coochbehar, W.Bengal	2002 to 2003
Assistant Professor	Palli Siksha Bhavana, VB, Sriniketan, Birbhum, W. B.	2003 till date

Projects:

Principal Investigator & Co-Principal Investigator in different private sponsored project

Significant publications:

Research papers

- 1. P. Mondal. and A.K. Bhattacharya. 2003. Differential sensitivity of *Spilosoma obliqua* to two isolates of *Beauveria bassiana*. *Indian J. Ent.*, 65 : 324-329.
- 2. P. Mondal, A. K. Bhattacharya and K. C. Chenchaiah. 2007. Life tables and stable-age distribution of *Creatonotus gangis* (Lepidoptera: Arctiidae) on artificial diet. *J. ecofriend*. *Ag*, 2: 26-32.
- 3. Rajesh Kumar, M.K. Chakravarty and P. Mondal. 2010. Effect of biopesticides and botanical insecticides against pod borer, *Helicoverpa armigera* (Hubner) in chick pea. *Ann. Entomol.*, 28: 63-67.
- 4. P. Pramanik, P. Mondal and M.L. Chatterjee. 2012. Studies on Biology of Brinjal Fruit and Shoot Borer, *Leucinodes orbonalis* (Guenee) under Laboratory Condition, *Int. J. Biores. Stress Manag.*, 3: 336-340.
- 5. Sitesh Chatterjee and Palash Mondal. 2014. Management of rice yellow stem borer, *Scirpophaga incertulas* Walker using some biorational insecticides *J. Biopest.* 7(supp):143-147.

Book Chapters

1. **P. Mondal** and A. K. Bhattacharya. (2002). Investigations on the effect of *Beauveria bassiana* on different age groups of *Spilosoma obliqua*. *In. Strategies in Integrated Pest Management*. Phoenix Publishing House Pvt. Ltd., New Delhi. pp. 210-227.

- 2. A.K. Bhattacharya; P. **Mondal**; V.V. Ramamurthy and R.P. Srivatava. (2003). *Beauveria bassiana*: A potential bioagent for Innovative Pest Management Programme. *In. Biopesticides and Bioagents in Integrated Pest Management of Agriculture Crops.* R.P. Srivastava (ed.). pp. 381-491.
- 3. B. Mondal, P. Mondal, and M.K. Dasgupta (2013). Indigenous Knowledge in Eco-Safe Plant Protection, as an aid to Low External Input Sustainable Agriculture (LEISA) and Biodiversity in West Bengal, India. In: Food and Environmental Security: Imperatives of Indigenous Knowledge Systems (Dasgupta, D. Ed.). AGROBIOS (INDIA), JODHPUR, pp. 65-73.
- 4. P. Mondal, B. Mondal, H. Chatterjee and K. Boral (2014). Jute Pests and their Management. In: Jute Development-Technological Interface between Tradition and Modernity (D. Das Gupta Ed.). Agrobios (India) publisher, pp 127-140.
- 5. Rajesh Kumar, P. Mondal & M. K. Chakravarty (2012). Management of Gram Pod Borer in Chickpea: An Ecofriendly approach to obtain sustainable and higher quality production; , LAP LAMBERT Academic Publishing Gmbh & Co. KG, Germany; pp 160+xxi

Number of Ph.D students: 06 (Continuing)

Number of Ph.D students submitted / produced: 05