



Dr. VISHAL WALMIK DHOTE

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Areas of Interest : Organic Pest Management , Insect Toxicology and Biological Control

EDUCATIONAL QUALIFICATION:

Sr. No .	Examination passed	Board /University	Year of passing	% /OGPA	Grade
1	Ph. D. (Agricultural Entomology)	B.C.K.V. Mohanpur, Nadia, (W.B.)	2014	8.46/ 10	I st
2	M. Sc. (Agriculture) (Agricultural Entomology)	B.C.K.V. Mohanpur, Nadia, (W.B.)	2009	8.12 /10	I st
3	B. Sc. (Agriculture)	Dr. P. D.K.V. Akola, (Maharashtra)	2007	7.84 /10	I st
4	H. S. S. C.	M.S.B.S.H.S.E, Pune (Maharashtra)	2003	73.17%	I st
5	A. I. S. S. E	C.B.S.E.	2001	67.20%	I st
6	N.E.T. (I.C.A.R.)	A.S.R.B.	2013	62.00%	

ACADEMIC RESEARCH PROFILE:

M. Sc. Thesis Title : “Description of all the instars of the mealy bug, *Ferrisia consobrina* Williams and Watson”.

Ph. D. Thesis Title : “Bio-efficacy, non target toxicity and residue study of some newly introduced insecticides for the management of fruit borer of okra and shoot and fruit borer of brinjal”.

Present Status : Organic management of insect pests of different crops,
Arthropod diversity of organically cultivated crops,
Evaluation of toxicity of different biopesticides against insect pests (Laboratory and field conditions)

PROFESSIONAL EXPERIENCE

Sl. No.	Name of the Organization	Post	Duration
1	Ramakrishna Mission Vivekananda Educational and Research Institute, Morabadi, Ranchi, Jharkhand-834008	Assistant Professor	01-07-2017 to till date
2	Ramkrishna Bajaj College of Agriculture, Pipri, Wardha, Dr. P. D. K.V. Akola (MS)	Assistant Professor	23-04-16 to 23-06-17
3	College of Agricultural, Umarkhed, Dr. P. D. K.V. Akola (MS)	Assistant Professor	17-01-15 to 22-03-16
4	Shri Shivaji College of Agricultural Biotechnology, Amravati, Dr. P. D. K.V. Akola (MS)	Assistant Professor (Contractual)	08-09-14 to 31-12-14
5	Shri Shivaji Agriculture College, Amravati, Dr. P. D. K. V. Akola (MS)	Assistant Professor (Contractual)	17-12-13 to 30-04-14 & 01-07-13 to 01-11-13

AWARDS/ ACHIEVEMENTS:

- Completed education up to 10th standard from Jawahar Navodaya Vidyalaya, Amravati, 1997- 2001 by qualifying entrance for Jawahar Navodaya Vidyalaya.
- ICAR- Non- JRF Placement in Entomology and Nematology, 2007
- University Merit Scholarship (2009-12) for Ph. D.

FULL RESEARCH PAPERS PUBLISHED	:	9 Annexure- I
ORAL PRESENTATIONS AT SYMPOSIUMS/ SEMINARS	:	04 Annexure- II
PARTICIPATION IN NATIONAL & INTERNATIONAL SEMINARS / SYMPOSIUMS	:	08 Annexure- III

PERSONNEL DETAILS:

Father's Name	:	Late Walmikrao A. Dhote
Mother's Name	:	Smt. Rekha Walmikrao Dhote
Date of Birth	:	15 th Nov. 1985
Permanent Address	:	At. Po. Dhotra (Jawala), Tal. Chandur (Rly), Dist. Amravati (MS)- 444904
Nationality	:	Indian
Religion	:	Hindu
Category	:	OBC
Sex	:	Male
Marital status	:	Married
Languages Known	:	English, Marathi, Hindi, Bengali

Annexure I

FULL PAPERS PUBLISHED:

1. Patra, S., Das, B. C., **Dhote, V. W.** and Samanta, A. (2015). Efficacies and economics of some novel insecticides for management of major lepidopteran pests of tomato. *Res. on Crops* 16 (3): 579-589.
2. Samanta, A., **Dhote, V. W.**, Patra, S. and Biswas M. (2013). Effectiveness of different spray schedules against mango hopper and on yield of mango cv. Himsagar. *Research on Crop*, 14 (3): 860- 863.
3. B. C. Das, S. Patra, **V. W. Dhote**, M. L. Chatterjee and A. Samanta. Mix formulation: An alternative option for management of gram pod borer, *Helicoverpa armigera* H. and pod borer *Melanagromyza obtusa* M. in Pigeon pea. *Legume Research* (Date of acceptance- 18/03/2014)
4. Samanta, A., Sanyal, A., **Dhote, V. W.** and Chakraborty, K. (2011). Bio-efficacy of different IPM modules against litchi fruit borer, *Conopomorpha camerella* Snell infesting litchi. *Annals of Entomology*, 29 (1): 37-42.
5. Samanta, A., Ghosh, A., Hembram, T., Chakraborty, K. and **Dhote, V. W.** (2010). Magnitude of Insecticidal Contamination in Environment and Its Management. *Environment & Ecology*, 28 (4A), 2525- 2528.
6. Patra, S., **Dhote, V. W.**, Alam, Sk. F., Das, B. C., Chatterjee, M. L. and Samanta, A. (2013). Population dynamics of major insect pests and their natural enemies on cabbage under new alluvial zone of West Bengal. *The journal of Plant Protection Science*, 5(1): 42- 49.
7. Wagh, V. H.; **Dhote, V. W.**; Maimom, S. and Jha, S. (2014). Invasive insect pests: Challenges in changing climate. *Journal of Interacademia*, 18(4): 695- 700.
8. **Dhote, V. W.**; Debnath, P.; Yelne, R. and Samanta, A. (2011). Borer pest: A major threat to minor fruit crops. In: *Proceedings of the International Symposium on Minor Fruits and Medicinal Plants for Health and Ecological Security (ISMF&MP)* organized by *Faculty of Horticulture*, Bidhan Chandra Krishi Viswavidyalaya, Kalyani, West Bengal, India. pp. 251-253.
9. Wagh, V. H.; Ghule, T. M.; Solanki, R. D.; More, K. A.; Kharat, A. P. and **Dhote, V. W.** (2011). The insect pest status of sapota in India. In: *Proceedings of the International Symposium on Minor Fruits and Medicinal Plants for Health and*

Ecological Security (ISMF&MP) organized by *Faculty of Horticulture*, Bidhan Chandra Krishi Viswavidyalaya, Kalyani, West Bengal, India. pp. 254- 256.

10. Jana, B.; Paul, T.; Pathak, S. and Dhote, V. W. (2021). Population Dynamics of Mustard Aphid, *Lipaphis Erysimi* (Kalt.) in Relation to Weather Parameters Infesting Organically Cultivated Mustard. *Multilogic In Science*, 11 (38): 1961- 1962
11. Pathak, S., Dhote, V. W., & Dere, V. K. (2021). Diversity of Arthropods and Population Dynamics of Diamondback Moth Visiting Organically Cultivated Cabbage. *Current Journal of Applied Science and Technology*, 40(15), 48-53.

Annexure II

ORAL PRESENTATIONS:

1. Estimation of Crop Loss in Mango cv. Himsagar due to Infestation of Mango Hopper. In: *National Seminar on Statistics and Information for Massive Data Set* held on 3-5 December, 2010 at Farmers' Training Centre, Bidhan Chandra Krishi Viswavidyalaya, Kalyani, Dist. - Nadia (West Bengal).
2. Bioefficacy of Thiomethoxam 25 WG against sucking pest of tomato. In: “*National Seminar on Safe Food for All*” held on 21-23 February, 2012 organized by Department of ASEPAN, Institute of Agriculture, Visva- Bharati, Sriniketan, West Bengal.
3. Study on Arthropod diversity in Mango cv. Himsagar under new alluvial zone of West Bengal. In: *National Symposium on In Quest of Second Green Revolution* held on 26-28 February, 2013 organized by The Agricultural Society of India, Institute of Agricultural Science, University of Calcutta, Kolkata- 700 019.
4. *Bracon*: a potential tool for integrated pest management. In: National Symposium on Emerging Trends in Eco-friendly Insect Pest management held on 22-24 January, 2014 organized by Department of Agricultural Entomology, Tamil Nadu Agricultural University, Coimbatore (Tamilnadu)

Annexure- III

SEMINAR ATTENDED

1. “**National symposium on Climate Change, Plant Protection and Food Security Interface**” organized by Association for Advancement In Plant Protection, held on 17- 19 December 2009 at Farmers' Training Centre, Bidhan Chandra Krishi Viswavidyalaya, Kalyani, Dist. - Nadia (West Bengal).

2. **“International Symposium- cum- Workshop in Acarology”** organized Bidhan Chandra Krishi Viswavidyalaya, Kalyani, Dist. - Nadia (West Bengal), held on 8-10 April, 2010 at Farmers’ Training Centre, Bidhan Chandra Krishi Viswavidyalaya, Kalyani, Dist. - Nadia (West Bengal).
3. **“National Seminar on Statistics and Information for Massive Data Set”** held on 3-5 December, 2010 at Farmers’ Training Centre, Bidhan Chandra Krishi Viswavidyalaya, Kalyani, Dist. - Nadia (West Bengal).
4. **“International Symposium on System Intensification towards Food and Environmental Security”** organized by *Crop and Weed Science Society (CWSS)*, held on 24-27 February, 2011 at FTC (Lake Hall), Bidhan Chandra Krishi Viswavidyalaya Kalyani, West Bengal, India.
5. **“International Symposium on Minor Fruits and Medicinal Plants for Health and Ecological Security (ISMF&MP)”** organized by *Faculty of Horticulture BCKV*, held on 19-22 December, 2011 at FTC (Lake Hall), Bidhan Chandra Krishi Viswavidyalaya, Kalyani, West Bengal, India.
6. **“National Seminar on Safe Food for All”** organized by Department of ASEPAN, Institute of Agriculture, Visva- Bharati, Sriniketan, West Bengal held on 21-23 February, 2012.
7. **“International symposium on Food Security Dilemma: Plant Health and Climate Change,”** organized by Association for Advancement In Plant Protection, held on 7-9 December 2012 at Farmers’ Training Centre, Bidhan Chandra Krishi Viswavidyalaya, Kalyani, Dist. - Nadia (West Bengal).
8. **“National Symposium on In Quest of Second Green Revolution”** organized by The Agricultural Society of India, Institute of Agricultural Science, University of Calcutta, Kolkata- 700 019 held on 26-28 February, 2013.
9. **“National Symposium on Emerging Trends in Eco-friendly Insect Pest management”** held on 22-24 January, 2014 organized by Department of Agricultural Entomology, Tamil Nadu Agricultural University, Coimbatore (Tamil Nadu)