

# Department of Entomology

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Designation: Professor/Chairman

## **PUBLICATION (11)**

1. **Khattak, M. K., M. Rashid, S. A. S. Hussain and T. Islam, 2006.** Comparative Effect of Neem (*Azadirachta indica* A.Juss) Oil, Neem Seed water Extracts and Baythroid TM Against White fly, Jassids and Thrips. *J. Pak. Entomol.* 28 (1): 31-37.
2. **Khattak, M. K. and M. Rashid, 2006.** Evaluation of Neem (*Azadirachta indica* A. Juss) Oil, Neem Seed Water Extracts and Baythroid TM Against Bollworms and Egg Parasitoid (*Trichogramma Chilonis*). *J. Pak. Entomol.* 28(1): 5-9.
3. **Khattak, M. K., M. S. Faisal and G. Jilani, 2006.** Effect of Different Extracts of Hermal (*Peganum harmala* L.), Rhizome of Kuth (*Saussurea lappa* C. B. Clarke) and Balchar (*Valeriana officianalis* L.) on the Settling and Growth of *Bactrocera zonata* Saunders. *J. Pak. Entomol.* 28(1): 15-18.
4. Jilani, G., M. K. **Khattak** and M. S. Faisal, **2006.** Toxic and Growth Regulating Effect of Ethanol Extract and Petroleum Ether Extract of *Valeriana officianalis* L. Against *Bactrocera zonata* Saunders. *J. Pak. Entomol.* 28 (1): 11-14.
5. **Khattak, M. K., R. Din, & M. Anayatullah, 2007.** Response of Seven Wheat Varieties to the Attack of Aphid. *Pak. J. Zool.* 39 (2): 109-115.
6. Abdullah, K., Awan, A.U., **Khattak, M.K.** & Yasmin, S., **2009.** Biological de-activation of granular formulation of a carbamate insecticide (Cartap) in water under laboratory conditions.  
*AAFL BIOFLUX*, 2(2): 89-95.
7. Abdullah, K., S.M. Khan, S. Gowen and **M.K. Khattak**, A.R. Kiani and D.A. Ukeh, **2009.** Progeny  
Estimation of Different Entomopathogenic Nematodes in Full Fed Larvae of Fruit Flies  
*Drosophila sp.* (Drosophilidae: Diptera). *Life Sci. Int. J.*, 3(1): 981-985.
8. **Khattak, M. K., M. M. Rashid and K. Abdullah, 2009.** Effect of Neem Derivatives on the Infestation, Settling and Ovi-position of Melon Fruit fly. *J. Pak. Entomol.* 31(1): 11-15.

Rashid, M. M., **Khattak, M. K.** and Khalid Abdullah, 2011. Phenological Response of Cotton Mealybug (*Phenacoccus solenopsis*) to three Host Plants. Pak. J. Zool.

9. Hussain, S., Rasid, M. M. and **Khattak, M. K.** 2011. Residual and Direct Effect of Neem Derivatives and Insecticides on Parasitism by *Trichogramma cilonis*, Pak. Entomol. 33(1), 23-25.
- 10 Hussain, S., Rasid, M. M. and **Khattak, M. K.** 2011. Effect of Neem (*Azadirachta indica* A. Juss) Derivatives and Their Combination With Bio-control agents, *Trichogramma chilonis* and *Chrysoperla cornea* on Jassids of Cotton. Pak. Entomol. 33(1): 49-53.
11. **Khattak, M. K.**, A. A. Jaffery, S. A. S. Hussain, K. Abdullah and A. Latif, **2009**. Bionomics and Management Studies of *Bactrocera zonata* Saund. (Diptera: Tephritidae) infesting Guava. . Pak. Entomo Agri. Uni. Faisalabad