**CURRICULM VITAE**

**(C.V)**

**1-PERSONAL DATA:**

**Name** : Faten Farid Abuldahab

**Date of Birth:** 9th. Jan. 1958.

**Affiliation :** Professor, Entomology Department, Faculty of

 Science, Benha ,University, Egypt.

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 Benha , University.

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**2-SPECIALITY:**

**Major :** Entomology

**Minor :** Pest Control

**Others :** Zoology

**3-QUALIFICATION:**

**B.Sc.** (Entomology) from Entomology Department, Faculty of science Ain Shams ,University,(1980).

**Ph.D**. :(Medical Pest Control) from the Zagazig University,

Faculty of Science, Benha,(1988).

**4-POSITION HELD:**

**Demonstrator and Research student:** Entomology Department,

Faculty of Science, Benha Branch, Zagazig ,University(1980-1984).

**Lecture:** Entomology Department, Faculty of Science, Benha Branch,

 Zagazig University(1988-1995)

**Assistant Professor(Associated Professor):**Department of

Entomology, Faculty of Science, Benha Branch, Zagazig University(1995-2000).

**Professor:** (Pest Control) , Entomology Department, Faculty of Science,

 Benha Branch, Zagazig University(2000)

**5-TEACHING EXPERIENCE:**

**1-Undergraduate Courses:**

**a**-General Biology **b**-General Zoology **c**-Invertebrates

**d**- Arthropod a **e**-General Entomology **F**-Insect physiology

**g**-Insect pathology. **h**-Insect ecology **l**-Applied entomology

**j**-Insect anatomy and morphology **k**-Types of pest control.

**l**-Integrated pest control strategies and managements.

**m**-Insecticides and pest control

**2-Postgraduate Courses:**

**a**-Pest control management

**b**-Modern methods of integrated pest control

**c**-Insect microbiology **e**-Insect ecophysiology

**f**-Insect disease transmission **g**-Medical entomology

**b**-Economic entomology.

**6-RESEARCH EXPERIENCES**:

 **A -M. Sc. Supervision**

1. Biological and histopathological studies on the effect of some

botanical extracts on the cotton leaf worm *Spodoptera littoralis* (BOISD) (LEPIDOPTERA: NOCTUIDAE),1997.

2- Effect of some botanical extracts on *Musca domestica,1993.*

3- Physiological and toxicological effects of certain plant extracts on *Ostrinia nubilalis* (Hubner),1998.

 4- Interaction between chemical and biological larvicides used in

5- Resistance and cross resistance of some natural products on

some economic pests,2000.

6- Study of the toxicity and histopathological effects of two plant oils (*Nigella satva* and *Sesamum indicum*) on the confused flour beetle, *Tribolium confusum* Duval,2005.

7- Environmental factors associated with sand fly (DIPTERA:

 PSYCHODIDAE) distribution in two of the Nile delta governorates,

2007.

8- Biochemical and physiological studies on the cotton leaf worm *Spodoptera* *Littoralis*(Boisd),2008.

**B - Ph. D. Supervision:**

1. Toxicological and histopathological effects of some botanical extracts on The housefly *Musca domestica* L.***(*** Muscidae :Diptera),2004.

2- Toxicological and physiological effects of certain plant extracts on

*Tribolium confusum* (Colioptera:Tenebrionida*),*2008.

3- Toxicological *,*biological, and histopathological studies of some botanical extracts on *Musca domestica vicina* (Diptera: Muscidae),2008.

4- Biological and histopathological studies on the effects of some botanical

 Extracts on the cotton leaf worm *Spodoptera littoralis* (Boisd),2008.

**List of Publications**

1) Effect of gamma radiation on the cotton leaf worm , *Spodoptera* littoralis ( Boisd) : I- Effect of different doses at two rates for each.

 By: Hilmy , Nahed M. Wakid, A. M. Abul-Dahab, F. Rad . Res., 16.2. 129 – 134 , (1984).

2) Studies on the effect of gamma radiation on the cotton leaf worm, Spodoptera littoralis (Boisd). II- Effects of dose fractionation and pretreatment temperature. By: Wakid , A. H. Hilmy, N. M. Abul-Dahab. F. Published in : Isotop. Rad. Res. 17. 1.33-41. (1985).

3) The effect of chronic irradiation on the biology of *Musca domestica* L. (Diptera, Muscidae) through successive generations. By: Nahed M. Hilmy, A. I. Merdan and Abul-Dahab, F. J. Egypt. Soc. Paras. Vol. 17 No. 1 (1987).

4) Toxicological studies on the effects of insect growth regulators synergized with surfactants against some developmental stages of *Musca domestica.* By: Abul-Dahab, F. Sci. J. Fac. Monoufia Univ. Vol. VIII 169 – 183 (1994).

5) Effects of three insect growth regulators and its synergism with surfactants on some biochemical aspects of the adult stage of *Musca domestica .* By: Abul-Dahab, F. Sci. J. Fac. Sci. Monoufia Univ. Vol. VIII , 185 – 198 ( 1994).

6) Susceptibility of *Musca domestica* L. and *Culex pipiens*  L. adults treated as pupal stage with Diazinon and its combinations with different concentrations of Nestapon. By: M.W.f. and Abul-Dahab, F. Sci. J. Fac. Sci. Monoufia, Univ. Vol. VIII 35-45 ( 1994).

7) The Larvicides activity of surfactants on *Musca domestica* L. and Culex pipiens L. treated with Dursban and Permetlirin. By: Abul-Dahab, F. Egypt, J. Appl. Sci. : 9 (12) , pp. 259-267 (1994).

8) Effects of Dietary Nestapon on *Musca domestica* and Culex Pipiens and its susceptibility to Dursban and Permethrin. By: Abul-Dahab, F. M. W. F Younes , Nahed M. Hilmy pp : 47-55 .

9) Toxicological studies on the effects of surfactants and two insecticides on *Musca domestica*  and *Culex pipiens*. By: Abul-Dahab, F. M. W. F. Younes, Nahed , M. Hilmy. By: Bull. Fac. Sci., Zagazig Univ. , 17 (1) Zoology 121-129 June (1995).

10) Combined effects of gamma radiation and IKI as insect growth regulators on reproduction of the lesser cotton leaf worm *Spodoptera exigua.* By: Abul-Dahab, F. M.W.F. Younes . Nahed, M. Hilmy. By: Bull. Fac. Sci., Zagazig Univ. ., 17 (1) Zoology 121-129 , June (1995).

11) Biochemical studies on the effects of two Botanical extracts synergized with Tween 80 and Triton X – 20 on the larval stage of the lesser cotton leaf worm Spodoptera exigua HB. By: Abul-Dahab, F. M.W.F. Younes. Nahed M. Hilmy. Bull. Fac. Sci., Zagazig Univ., 17 (1) Zoology 130 – 143 June (1995).

12) Effects of plants extracts on pyrethroid resistance in the control program of the cotton leafworm *Spodoptera littoralis (Boisd)* (Lepidoptera :Noctuidae*),* By: Abul-Dahab, F. and M.W. F. Younes , Entomol . Dept. Fac. Of science , Branch , Zagazig Univ. Zoology Dept. Fac. Of Science, Monoufia Univ., Sci. J. Fac. Sci. Monoufia Univ. Vol. XI , 51-63 , ( 1997).

13) Insecticidal and biochemical activities of *Ricinus communis* seeds extracts against the potato tuber moth, *Phthorimaea operculella* (Zeller). By: Abul-Dahab, F. Entomol. Dept. Fac. Of Science, Benha Branch, Zagazig Univ. Published in : J. Egypt., Ger. Soc. Zool ., Vol 27 (E), Entomology, 21-31, July, (1998).

14) Synergism of some plant extracts with *Bacillus thuringiensis* in the control of the potato tuber moth *Phthorimaea operculella* (Zeller) in Egypt. By: Abul-Dahab, F. and Nahed, M. Hilmy Entomol. Dept. Fac. Of Science , Benha Branch, Zagazig Univ. , J. Egypt. Ger. Soc. Zool ., Vol 27 (E), Entomology, 83-91, July, (1998).

15) Toxic action of some plants extracts on Musca domestica. By: Abul-Dahab, F. Entomol. Dept. Fac. Of Science , Benha Branch , Zagazig Univ. J. Egypt. Ger. Soc. Zool., Vol 27(E), Entomology, 33-41, July, (1998).

16) Studies on the antifeeding, insecticidal and ovicidal effects of different plant oils against the larvae and egg masses of Phthorimaea operculella (Zeller). By: Abul-Dahab, F. Entomol . Dept. Fac. Of Science, Benha Branch, Zagazig Univ. J. Union Arab Bio., Cairo , Vol 9 (A) Zoology , 373-383, Nov. (1998) .

17- Antifeedant efficacy of neem ( *Azadirachta indica* A, Juss. ) seed kernels, seed coats and fallen leaves extracts against the lesser cotton leafworm Spodoptera exigua. By: Abul-Dabab.F. Entomol. Dept. Fac. Of Science m Benha Branch, Zagazig Univ. J. Egypt Ger. Soc. Zool., Vol. 26 (E) Entomology , 113-122 March, (1998).

18) Histopathological studies on the effect of some botanical extracts on the cotton leaf worm Spodoptera littoralis (Boisd) ( Lepidoptera: Noctuidae). 11- Effects on the midgut, integument and fat body. By: M.W.F. Younes, Faculty of science , Monoufia University , Shebin El-Kom , Egypt, Dept. of Entomology , Faculty of science m Benha Branch, Zagazig Univ. Published in L: The second scientific Conference on the Role of Science in the Development of Egyptian Society and Environment , 23-24 Oct. PP: 130-45.( 1999).

19) Efficacy of *Bacillus thuringiensis* serotypes and to plant extracts as biological control agents for the potato tuber moth, Phthorimaea operculella ( Zeller). By: Abul-Dahab, F. Entomol . Dept. Fac. Of science, Benha Branch, Zagazig Univ. Published in : Bull. Fac. Sci . , Zagazig Univ. 130-143 21(1) June (1999).

20) Evaluation of two plant oils in field control simulators and standard laboratory bioassays against resistant and susceptible strains of *Bemesia tabaci*. By: Abul-Dahab, F. Entomol. Dept. Fac. Of Sciencem Benha Branch , Zagazig Univ. Published is : Bull. Fac. Sci., Zagazig Univ., 144-165 21 (1) June (1999).

21) Effect of three different plant extracts as a tool in pest control of Musca domestica vicina ( Diptera : Muscidae) . By: Abul-Dahab, F. and M.W.F. Younes Entomol. Dept. Fac. Of science, Benha Branch, Zagazig Univ. , Zoology Dept. Fac. of science , Monoufia Univ. Published in : Bull. Fac. Sci., Zagazig Univ. 73-88 21 (2) Dec. (1999).

22) Histopathological effects of some botanical extracts on the cotton leafworm *Spodoptera littoralis* ( Boisd ) Lepidoptera: Noctuidae ) . 1- Effects on the ovary and the testis. By: M.W.F. Younes, Abul-Dahab, F. A.A. Assar and M.M. Hanna. Dept. of Zoology, Faculty of Science , Monoufia Univ., Shebin El-Kom , Egypt. Dept. of Entomology , Faculty of science , Benha Branch, Zagazig Univ. Published in : The second scientific Conference on the Role of science in the development of Egyptian Society and Environment , 13-24 Oct. pp.112-129 (1999).