



Curriculum Vitae



1-Family Name: Sabbour

2-First Name: Magda

3-Nationality: Egyptian

4- Civil status: Married + 3 children

Mobile: 002/012 33 0 5136 Home: 002/ 35852442 Fax: 002/33370931

6-Education:

Institution (Date from-Date to)	Degree(s) or Diploma(s) obtained
Cairo Univ. 1981	B. Sc in Science
American Univ.1987	ALIGO Certificate
Cairo Univ. 1992	M. Sc. in Science
Cairo Univ.1995	Ph.D. in Science

7-Language Skills: Indicate competence on scale of 1to5

Language	Reading	Speaking	Writing
Arabic	1	1	1
English	2	2	2
Germany	3	3	3

8-Membership of professional bodies:

1. Entomological Society of Egypt (A.R.E.).
2. Egyptian Society for biological control pests (ESBCP) Cairo.
3. Journal of the Egyptian-Germany society of Zoology.
4. Annals of Agricultural Science. Ain –Shams. University.
- 5- Egyptian Society of clean Agriculture.
- 6- Asian Network for Scientific Information (ANSINET).
- 7-Egyptian Society for the producers, Manufactures and Exporters of Medicinal and Aromatic Plants (ESMAP).
- 8- Entomological Society of Egypt.
- 9- Member of NEBAD organization
- 10- Member of Oroba magazine

- 11- Co Pi of the private unite of consultant and insect biological control
- 12- Member of the Egyptian society of medical and ecological of legislations.

9-Other Skills:

- Computer literacy:
 - Windows, MS word.
 - Harvard Graphics.
 - SPSS.
 - Internet application
 - power point.
- Write in El- Mostakbale(NRC) magazine
- Write in El –Oroba `magazine
- Preparing and introduce 6 programmes in el Manara station TV of the programme under microscopy (scientific programe).
- PCR

10-Present position:

Professor at the National Research Center.

- 11- Years within the firm: 23years.
- 12- Key Qualifications: (Relevant to the project):
 - Dr. Magda has a practical experience in reclamation and cultivation lands in:
 - 1) Nubaria, Cairo-Alex desert road (1987 till now)in Abo-bakr, Gaber ibn Hayan, Ali Mubarak, El Emam Malek and El-Esraa. and El Merage villages.
 - 2) Wadi El- Natron, , Cairo-Alex desert road (1996-1999).
 - 3) El-Marutia region-Giza (2002 till now).
 - 4) Cairo-Ismailia desert road (2002-2004) in El-Salam group.
 - 5) Beni Sweif Governorate in Ghmaza El-Sogra and Ghmaza El- Kobra.

6) Sinai (2002 Till now) in El Shegh Zwies canal Oyoun Mousa ans Ras Sesr Areas.

13-Charing in conferences of

- 1-Union of Arab biologists in Ismailia 8-11 November 1998.
- 2- 9th Arab congress of plant protection congress place Damascus, Syria 19-23 November 2006.
3. 100th conference of Egyptian entomological society December 7-11 2007. Cairo pyramisa hotel.

14-Super visor of MSc of Rasha Samy titled with:

Studies on the effect of some additives and the use of some molecular biology techniques to potentiate the activity of *Bacillus thuringiensis*: against some insects infesting tomato crop.”

15--Dr. Magda participates in many projects:

- 1-Usage of ultra-protectant bacteria *Bacillus thuringiensis* against the lepidopterous insects (1998-2001).
2. Use of the genetic engineering and microbial control agents against cotton and potato pests (1999-2001). (President).
- 3- Control of some stored products insect pests by microbial control agents (bacteria and fungi) (1998-2001).(President).
4. The usage of the biotechnology of the integrated control with nematode against cotton pests (2001-2004), (vice president).
5. Studies on the effect of some microbial control agents (bacteria and fungi) on onion pests (2001-2004), (President).

6. Control of insect pests and viral infections on citrus plants (2001-2004), (vice president of the project).

7- Control of some insect pests by *Bacillus thuringiensis*, *Beauveria Bassiana* and *Metarhizium anisopilae* in Nobaria farm (2004-2007), (vice president).

7- The use of the plants and their extracts as a natural pesticides (1993-1997) president.

9- Control of Onion insect pests by biological agents (2001-2004) president.

10- The Role of bio-fertilizers, natural products and plant cultivars in reducing infestation in some economical crops (2002-2004) president.

11- produce of some genetics from wheat farm by field experiments. (2007-2010) member.

12-increasing the production and quality of the field crops due to the markets. (2007- 2010) member.

13-“Study and production of *Bacillus thuringiensis* bioinsecticides useful in the Biological Control of the phytopathogenic insects and human disease vectors” (2008-2011) president.

14-Training Courses:

-The ideal use of pesticides in the integrated pest management.

-SPSS.

-Advanced PCR restrictions of DNA&RNA.

15-List of publications

1-H.S. Salama, M. Ragaie and M. Sabbour, 1995.. Larvae of *Phthorimaea operculella* (Zell.) as affected by various strains of *Bacillus thuringiensis*. J. Appl. Ent. 199-203.

2-M. Hafez, F.N. Zaki, A. Moursy and M. Sabbour, 1997. Biological effects of the entomopathogenic fungus *Beauveria bassiana* on the

potato tuber moth *Phthorimaea operculella* zeller. Anz. Sch. Pflanz. 70, 158-160.

2-H. S. Salama , M. Ragaei and m. Sabbour, 1994.. Biochemistry of the haemolymph of *Phthorimaea operculella* larvae treated with *Bacillus thuringiensis*. J. Islamic. Acad. Sci. 7, 163-166.

4-H. S. Salama, F.N. Zaki and M. M. Sabbour, 1996. Effect of *Bacillus thuringiensis* endotoxin on *Apanteles litae* Nixon and *Bracon instabilis* Marsh (Hym, Braconidae) two parasitoids on the potato tuber moth *Phthorimaea operculella* Zeller. J. Appl. Ent. 120, 565-568.

5-Magda Sabbour, 1992. Biological of some stored product pests as affected by microbial control agents. MSc thesis Cairo university Fac of science. PP:256

6-Magda Sabbour, 1995. studies of some microbial insecticides on *Earias insulana* (Boised) (Lepidoptera: Noctuidae). PhD thesis Cairo university Fac of science. PP:

7- Fadel M. M. and Magda Sabbour, 1998. Utilization of coffee waste for the production of bioinsecticides under solid stat fermentation. J. union. Arab Biol, Cairo. 6 (B), 295-305.

8- Magda Sabbour, 2001. Biochemist of haemolymph of *Earias insulana* larvae treated with *Bacillus thuringiensis* and *Beauveria bassiana*. J. Egypt. Ger. Soc. Zool. 36(E) Entomology 19-27.

9-Sabbour, M. M.2002. The role of chemical additives in enhancing the efficacy of *Beauveria bassiana* and *Metarhizium anisopliae* against the potato tuber moth *Phthorimaea operculella* (Zeller) (Lepidoptera: Gelechiidae). Pakistan. J. of Biol. Sci. 5(11): 1155-1159.

10-Sabbour, Magda M, 2002.Evaluation studies of some bio-control agents against corn borers in Egypt. Annal Agric. Sci. Ain Shams Univ. Cairo, 47(3): 1033-1043.

11-Fadel, M. and Magda Sabbour, 2002. Utilization of dairy by product in production of bioinsecticides. Online. J. of Biol. Sci. 2(2): 116-120.

12-Magda Sabbour and Ismail. A. Ismail2002. The combined effect of some microbial control agents and plant extracts against potato tuber

moth *Phthorimaea operculella* (Zeller). Bull. N. R. C. Egypt.27: 459-467.

13-Ismail, A. I. and M. Sabbour, 2002.. The role of certain terpenes in increasing the efficacy of microbial insecticides against cotton bollworms. J. Egypt. Ger. Soc. Zool. 37E: Entomology, 1-11.

14-Magda Sabbour and Shadia .E. Abed El-Aziz. 2002.Efficacy of some botanical oils formulated with microbial agents against the cotton leafworm and greasy cutworm attaching cotton plants. Bull. Ent. Soc. Egypt. ser. 28, 2001L2002: 135-151.

15-Sabbour, M. M. 2003. The combined effects of some microbial control agents mixed with botanical extracts on some stored product insects. Pakistan. J. of Biol. Sci. 6 (1): 51-56.

16-Sabbour, M. M. and Sahab, A. 2005.Efficacy of some microbial control agents against cabbage pests in Egypt. J. Pak. Of Biol. Sci. (8) 10: 1351-1356.

17-Sabbour, M, M. 2006. Effect of some fertilizers mixed with bioinsecticides on the potato tuber moth *Phthorimaea operculella* infesting potato in the field and store. Pak. Of Biol. Sci. (1) 10: 1929-1934.

18-Sabbour.M.M.and M. H. Abbass, 2006. The role of some bioagent mixed with some fertilizers for the control of onion pests. pak. J. Appl. Sci.2(9): 624-628.

19-Sabbour, M. M. and A. F. Sahab 2007. Efficacy of some microbial control agents against *Agrotis ipsilon* and *Heliothis armigera* in Egypt . Bull. N. R. C. Egypt. 32: 561-571.

20-Sabbour, M.M and Shadia E-Abd-El-Aziz 2007. Efficiency of Some Bioinsecticides Against Broad Bean Beetle, *Bruchus rufimanus* (Coleoptera: Bruchidae). Res. J. of Agric. and Biol. Sci. 3(2): 67-72,

21-Sabbour, M.M and Shadia E-Abd-El-Aziz 2007. The effect of some bioinsecticides against *Callosobruchus maculatus*.Bull. ent. Sco. Egypt. In press

22-Sabbour, M.M , 2007. Evaluations of some entomopathogenic fungi and the predator *Coccinella septempunctata* against cereal aphids in Egypt, 2007. Egypt. Bull. ent. Soc. Egypt. Econ. 33: 165-174.

23-Mohamed A. A. Abdel-Rahman; Mahmoud E. El-Nagar; Ali, A. M. and M. M. Sabbour,2007 . Sowing dates of wheat in relation to cereal aphid infestation and damage in Upper Egypt. Bull. ent. Sco. Egypt.

24-Sabbour, M.M and Abbass, M.H.2007. Efficacy of some microbial control agents against onion insect pests in Egypt. Egypt. J. boil. Pest. Cont. 17: 23-27.

25-Sabbour, M. M and Hany, A. 2007. Controlling of *Bemisia tabaci* by *Verticillium lecanii* and *Paecilomyces fumosoroseus* in potato field. Egypt. Bull. ent. Soc. Egypt, 33:135-141

26-Sabbour, M. M and Hany, A. 2007. Evaluations of some entomopathogenic fungi and *Trichogramma evanescens* on the potato tuber moth in the field Egypt. Bull. ent. Soc. Egypt. Egypt. Bull. ent. Sco. Egypt, 33: 115-123

27-Sabbour, M. M and Abdel-Rahman, A . 2007. Evaluations of some terpenes and entomopathogenic fungi on three sugar beet insect pests. J. Boil. Pest. Cont. 17:22-29

28-Sabbour, M. M.2007. Effect of some natural bioagents and natural enemies against aphids in wheat fields 33: 33-39.