



جامعة الزقازيق  
كلية الزراعة  
قسم وقاية النبات

### السيرة الذاتية

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تاريخ الميلاد: ١٩٣٦/٤/١٢

عنوان العمل: كلية الزراعة - جامعة الزقازيق

الرمز البريدي:

تلفون العمل : ٢٢٨٢٣٠٦٠

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عنوان المنزل : ٤ ش زيد بن ثابت - قلل الجامعة - الزقازيق - محافظة الشرقية

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النوع	الكلية	الجامعة	الدولة	سنة الحصول على المؤهل	النوع
دكتوراه	كلية الزراعة جامعة عين شمس	جامعة عين شمس	مصر	١٩٦٩	حشرات
ماجستير	جامعة غرب باكستان الزراعية	جامعة غرب باكستان	باكستان	١٩٦٦	حشرات
بكالوريوس	كلية الزراعة جامعة القاهرة	جامعة القاهرة	مصر	١٩٦٠	وقاية نبات

## \*الدرج الوظيفي

الوظيفة	تاريخ استلام العمل	القسم - الكلية - الجامعة	الدولة
استاذ	١٩٧٧/١٢/٣١	وقاية النبات-كلية الزراعة - جامعة الزقازيق	مصر
استاذ مساعد	١٩٧٣/١٢/٢٥	وقاية النبات-كلية الزراعة - جامعة الزقازيق	مصر
مدرس	١٩٦٩/٨/٣	وقاية النبات-كلية الزراعة - جامعة الزقازيق	مصر
مدرس مساعد	١٩٦٦/٨/٣٠	وقاية النبات-كلية الزراعة - جامعة الزقازيق	مصر
معيد	١٩٦٠/٨/٣٠	وقاية النبات-كلية الزراعة - جامعة الزقازيق	مصر

### \*الرسائل العلمية

#### ١- رسالة الدكتوراة:

عنوان الرسالة: دراسات ايكولوجية وبيولوجية علي بعض آفات الحبوب المخزونة من عائلة بروكيدى (رتبة كليوبترا)

#### ٢- رسالة الماجستير:

عنوان الرسالة: دراسات ايكولوجية علي *Bionomics and longevity* لحشرة خنفساء الفاصوليا *Callosobruchus phasoli*

#### \*المؤتمرات الدولية وال محلية المشارك فيها:

مؤتمـر فـرنسـا - الدـنـمـارـك -

#### \*الاهتمامات البحثية :

البحث في مجالات وقاية النبات ومنها تربية النحل والحرير – الحشرات الاقتصادية – آفات المخازن وطرق مكافحتها – حشرات اقتصادية محاصيل وبساتين ومكافحتها

#### \*المقررات الدراسية المشارك في تدريسيها لطلاب مرحلة البكالوريوس:

حشرات عام – آفات مخازن تربية نحل وحرير – بيئـة وسلوك حشرات

#### \* المقررات الدراسية المشارك في تدريسيها لطلاب مرحلة الدراسات العليا:

حشرات تربية النحل ٤/٢٠٣ – حشرات اجتماعية ٤/٢١٢ – ملخصات حشرية ٤/٢١٣ – آفات

الحبوب المخزونة ومنتجاتها ٤/٢٢٠ – حشرات طرق بحث ٣/٢٢٣

دراسات خاصة لطلاب الدراسات العليا ٣/٢٩٨

مناقشات لطلاب الدراسات العليا ٣/٢٩٩

بحث ٥/٣٠٠

#### \* اللغات والمهارات الخاصة:

اللغات	محادثة	قراءة	كتابة
العربية	ممـتـاز	ممـتـاز	ممـتـاز
الإنجليزية	جيد جدا	جيد جدا	جيد جدا
لغات أخرى			
الكمبيوتر	درجة الاجادة		

#### الجوائز العلمية :

جائزة رجل العام العالمي من جامعة كامبردج عام ١٩٩٨

أعمال تطوير التعليم الجامعي في نظام التخصص

١- المشاركة في تطوير مناهج الحشرات الاقتصادية بالقسم

٢- المشاركة في تطوير اللائحة الجديدة بالقسم

## **الدورات التدريبية**

### **الأنشطة الطلابية والاجتماعية**

١- عضو نقابة المهن الزراعية.

٢- عضو نادي أعضاء هيئة التدريس جامعة الزقازيق.

### **\* الجمعيات العلمية المشاركة فيها**

الجمعية المصرية لعلم الحشرات

### **المشاريع البحثية التي أشتراك فيها**

١- متابعا علميا للمشروع البحثي رقم ١٢٣ (Micro- Mini) في مجال النحل

٢- المشروع القومي (NARP) للابحاث الزراعية (١٩٩٥) خاص بالكافحة المتكاملة لآفات القرعيات في المناطق حديثة الاستصلاح منطقه الخطارة

٣- مشروع المكافحة المتكاملة لآفات العائلة البازنجانية

٤- مشروع مكافحة آفات العدس بمحافظة الشرقية ١٩٨٣ الممول من صندوق وزارة الزراعة  
**\*الإنتاج العلمي**

### **الأبحاث المنشورة في المجلات والمؤتمرات الدولية**

## **الأبحاث المنشورة في المجلات والمؤتمرات المحلية**

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**Occupation:** Emeritus professor of economic entomology, plant  
Protection department, Zagazig University ,Egypt

## **Hobbies & Outside Interest:**

## **Academic Qualifications**

<b>Degree</b>	<b>University</b>	<b>Country</b>	<b>Year</b>	<b>Field of specialization</b>
<b>Ph.D</b>	Ain Shams	Egypt	1969	Economic Entomology
<b>M.Sc.</b>	W Pakistan	Pakistan	1966	Entomology
<b>B.Sc.</b>	Cairo	Egypt	1960	Plant protection

## **Language :**

	<b>Speaking</b>	<b>Reading</b>	<b>Writing</b>
<b>Arabic</b>	Excellent	Excellent	Excellent
<b>English</b>	Very Good	Very Good	Very Good
<b>Others</b>			

**Professional experience  
(Academic Positions)**

Title	From-To	University	Country
Professor	1977-now	Zagazig	Egypt
Assistant Professor	1973-1977	Zagazig	Egypt
Lecturer	1969-1973	Zagazig	Egypt
Assistant Lecturer	1966-1969	Zagazig	Egypt
Demonstrator	1960-1966	Zagazig	Egypt

**Membership of Cultural , Educational and Academic Societies**

Member in Bulletin of Entomological Society Egypt.

**Relevant Scientific Techniques and Skills Acquired**

**Computer skills:**

**Statistical Programs:**

**Other programs:**

**Main fields of Research:** entomology – stored grain pests- apiculture

**Honors (Name and Dates of professional honors, awards , fellowships and scholarships)**

Names	Dates
Scholarships from west Pakistan agricultural university Msc. studies tell 1966	1963

**Courses Taught**

**Under –Graduate Courses**

Entomology- -Ecology and behavior of insects- stored grain pests- apiculture -siriculture

**Post - Graduate Courses**

Pests of stored grain and its products -apiculture –sericulture- social insects – insect pollinator –special studies – discussions- research

**Research Experience**

**projects and Grants**

1-Micro-Mini project 1998 in bee research field

2- NARP( 1995,National agricultural research program) for integrated pest management for cucurbitaceous plants in newly reclaimed in kattara region .

3- integrated pest management for insects infesting solanceous plants.

4- control of insects infesting Lentis in Sharkia Governorate .

### **List of Publication**

#### **Papers published in refereed international journals**

#### **Papers published in refereed national journals**

- [1]Aamir, M. M. I.; Gouhar, K. A.; El- Zohairy, M.M. and Awadalla, M.S. (2006): Efficacy of pure carbon dioxide gas against some insect species of stored products at different temperatures. Zagazig J. Agric. Res., 33(2): 283-296.
- [2]Aamir, M. M. I.; Guirguis, M. W.; Mansour, M. M. and Abd El-Karem, S. M.(1975): Efficiency of three anticoagulant rodenticides against the Nile rat, *Arvicanthis niloticus* Desm. Under laboratory conditions.
- [3]Aamir, M. M. I.; Guirguis, M. W.; Mansour, M. M. and Abd El-Karem, S. M.(1975): Trop Baits preference for some Rodent species under field conditions. 4<sup>th</sup> Nat. Cont. of pests &Dis. of veg. & fruits in Egypt.
- [4]Aamir, M. M. I.; K. A. Gouhar, M. M. El- Zohairy and M. S. Awadalla (2006): Efficacy of pure carbon dioxide gas against some insect species of stored products at different temperatures. Zagazig J. Agric. Res., Vol. 33 No- (2).
- [5]Aamir, M. M. I.; Mansour, M. M.; Guirguis, M. W. and Abd El-Karem, S. M.(1975): Field trial of three anticoagulant rodenticides against the Nile rat, *Arvicanthis niloticus* Desm.
- [6]E. Megahed Metwally; M. M. Helaly and M. M. El- Zohairy (1989): Seasonal Abundance of Aquatic Coleopterous Insects in Rice Plantations in Sharkia Governorate. Egypt- Zagazig J. Agric. Res., Vol. 16(2).
- [7]El- Sayed Megahed and Mansour El- Zohairy (1990): Effect of some disinfectants on larva haemolymph protein and free amino acids of the larval of silk worm *Bombyx mori* L. Egypt. J. Appl. Sci., Vol. (4).
- [8]El- Tantawy, M. A.; M. M. Mansour and M. A. El- Deeb (19 ): Studies on the Onion bulb fly, *Eumerus amoenus* loew. III Evaluation of juvenile hormones on developmental stages. Ibid.
- [9]El- Zohairy, M. M.; M. A. El-Deeb; Kamilia A. Abdel Salam and E. A. H. Sherief (1995): The damage assessment and estimation of the injury level caused by pink bolloworm. Zagazig J. Agric. Res., 22 (2): 521-532.

- [10] El-Zohairy, M. M.; Megahed Metwally, E.; Helaly, M. M. and Mohsen, A. M. (1989): Certain ecological studies on the blood worms, *Chironomus sp.* Attacking rice seedlings at different localities in Sharkia Governorate, Egypt. Zagazig J. Agric. Res. Vol. 16(2) pp. 215-223.
- [11] El-Zohairy, M. M.; Megahed Metwally, E.; Helaly, M. M. and Mohsen, A. M. (1989): Occurrence and seasonal prevalence of aquatic hemipterous insects in rice fields in Sharkia Governorate, Egypt. Zagazig J. Agric. Res. Vol. 16(2) pp. 205-213.
- [12] El-Zohairy, Mansour; Hegab and Helaly (1989): Survey and seasonal abundance of Aphid species (Homoptera: Aphididae) infesting certain solanaceous vegetable plants in newly reclaimed sandy areas Salhia district. Egypt- Zagazig J. Agric. Res., Vol. /6(3).
- [13] El-Deeb, M. A.; A. Shahein; M. M. El-Zohairy and A. S. Hassan (1992): Seasonal fluctuation of the citrus red scale insect *Aonidiella aurantii* (Maskell) on three citrus tree hosts in Sharkia region. Zagazig J. Agric. Res., 19 (4 B): 1879-1895.
- [14] El-Deeb, M. A.; A. Shahein; M. M. Mansour and A. S. Hassan (1991): Ecological studies on the citrus whitefly *Dialeurodes citri* (Ashm.) in Sharkia region. Egypt. J. Appl. Sci., 6(8): 450-464.
- [15] El-Deeb, M. A.; M. M. El-Zohairy; E. A. H. Sherief and W. M. H. Desuky (2003): Estimation of the favourite flight direction and flight distance of *Tropinota scualida* Scop. (Coleoptera: Scarabaeidae). Egypt. J. Agric. Res. 81 (3): 955-965.
- [16] El-Deeb, M. A.; M. M. El-Zohairy; Kamilia A. Abdel Salam and E. A. H. Sherief (1995): Population dynamics and testis development of male pink bollworm moths captured in sex pheromone traps sited in cotton fields at Sharkia Governorate. Zagazig J. Agric. Res. 22 (2): 533-544.
- [17] Gouhar, K. A.; Mansour, M. M.; Guirguis, M. W. and Aamir, M. M. I. (1984): Development of resistance to carbary, malathion and lindane in a strain of *Callosobruchus maculatus* FAB. (Coleoptera: Bruchidae) Bull. Ent. Soc. Egypt, Econ. Ser., 12:5-10.
- [18] Hegab, A. M.; El-Zohairy, M. M.; Helaly, M. M. and El-Sharkawy, H. M. (1989): Survey and seasonal abundance of leafhoppers infesting certain solanaceous vegetable plants in newly reclaimed study areas at Salhia district, Egypt. Zagazig J. Agric. Res. Vol. 16(2) pp. 175-187.
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- Salhia district, Egypt. Zagazig J. Agric. Res. Vol. 16(2) pp. 136-174.
- [20] Hegab, A. M.; M. M. El- Zohairy; A. A. Attia and A. A. Youssef (2005): Survey and seasonal abundance of leaf hoppers infesting some leguminous crops. . Zagazig J. Agric. Res., Vol. 32 No- (5).
- [21] Hegab; El- Zohairy, Mansour and Helaly (1989): Survey and seasonal abundance of leafhoppers infesting certain solanaceous vegetable plants in newly reclaimed sandy areas Salhia district. Egypt J. Appl. Sci., Vol. 4(4) 38-51.
- [22] Hegab; Helaly and Mansour El- Zohairy (1989): Occurrence and seasonal abundance of the whitefly, *Bemisia tabaci*(Genn.) Infesting certain solanaceous vegetable plants in newly reclaimed sandy areas Salhia district. Egypt- Zagazig J. Agric. Res., Vol. /6(2).
- [23] Helaly, M. M.; El-Zohairy; E. Megahed Metwally and Mohsen, A. M. (1989): Ecological studies on the rice stem borer, *Chilo Agamemnon* Bles. in Sharkia Governorate, Egypt. Zagazig J. Agric. Res. Vol. 16(2) pp. 235-246.
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  - [37] M. A. El- Tantawi; K. A. Gouhar and M. M. Mansour (1976): Blocking of embryonic development in the Suthern Cowpea Weevil, *Callosobruchus maculates* (F) (Col. Bruchidae) by some juvenile hormone analogues. Z. Ang. Ent. 81, 37-42.
  - [38] M. M. El- Zohairy; E. Megahed Metwally and M. M. Helaly (1989): Occurrence and Seasonal Prevalence of Aquatic Hemipterous Insects in Rice Fields at Sharkia Governorate. Egypt- Zagazig J. Agric. Res., Vol. 16(2).
  - [39] M. M. Helaly; E. Megahed Metwally and M. M. El- Zohairy (1989): Survey of Flying Insects and Seasonal Abundance of Certain Dominant Species Occurring in Rice Fields at Sharkia Governorate. Egypt- Zagazig J. Agric. Res., Vol. 16(3).
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### **Papers published in refereed international conference proceedings**

### **Papers published in refereed national conference proceedings**