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**Date of Birth** : 31/3/1945  
**Place of Birth** : Menoufia Governorate, Egypt.  
**Nationality** : Egyptian.  
**Religion** : Muslim.  
**Native language:** Arabic.  
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*2- Academic Qualifications:*

1961-1965 B. Sc. in Entomology, with a general estimation of, Cairo University” Very Good“  
1966-1970 :M. Sc. in Entomology, Ain Shams University  
1971- 1975 :Ph. D. Biological Science Radiation genetics in  
:Entomology, Academy of Science, USSR.

*- Work Experience:*

- Dec. 1965-Demonstrator at Radiobiology Dept, Atomic Energy Organization.
- July. 1970- Assistant lecturer at Radiobiology Dept., Atomic Energy Organization.
- Aug. 1975-lecturer of Entomology at Radiobiology Dept. Atomic Energy organization.
- July. 1977- lecturer of Entomology at Natural History Dept. Fac. of Education, Menoufia Univ.
- July. 1981-Associate Professor of Entomology, at zoology Dept. Fac. of Science, Menoufia Univ.
- July 1986-To Present time: Professor of Entomology at zoology Dept., Fac. of. Science, Menoufia University.
- 1st July 1991-To 31 July 1998 Head of Zoology Dept. Faculty of Science, Menoufia Univ.
- 20 March 2002 -31 July 2005 Head of Zoology Dept. Faculty of Science, Menoufia Univ.
- 16 Ph. D and 21 M. sc postgraduate students were obtained their degrees under my supervision at different universities (Menoufia, Ain Shams, Minia and Aswan, South vally university ).
- 2 Ph. D and 7 M. sc postgraduate students under my supervision at Menoufia, Alexandria, Zagazig, Benha and Aswan universities.
- External Evaluator of 26 Ph. D and 32 M. sc degrees at different Egyptian Universities ( Cairo, Ain shams, Mansoura, Zagazig, Suez canal, Alexandria, Tanta, Menoufia, Minia, Benha, Assiut, and Aswan ).
- Internal Evaluator of 8 Ph. D and 12 M. sc degree at Menoufia university.
- External Evaluator on the scientific project dealing with control of Mosquitoes in Mansoura governorate accomplished by Entomological group at Faculty of Science, Mansoura University.

- External Evaluator of the credit hour system programme (Entomology and chemistry – Entomology Branches ) at Faculty of Science, Cairo University.
- Member of permanent scientific Committee for Associate and Professor Promotion in Entomology.
- Referee of the following Journals:
  - 1- Scientific. J. Fac. Sci. Menoufia Univ.
  - 2- Scientific. J. Fac. Sci. Mansoura Univ.
  - 3- Scientific. J. Fac. Sci. Ain Shams Univ.
  - 4- Scientific. J. Fac. Sci. Assiut Univ.
  - 5- Journal of Experimental Biology society.
  - 6- Journal of union of Arab Biologists.
  - 7- Journal of the Egyptian German society of Zoology.
- Prize of Menoufia University was obtained for published papers in Scientific International Journal (2007 and 2008).

#### 4- List of publications:

- 1- Younes, M. W. F., and Ahmed, M. Y. Y. (1977). Effects of gamma irradiation on the egg stages of the saw-toothed grain beetle *Oryzaephilus surinamensis* L. (Col., Cucujidae) Z. Angew. Entomol. 84, 179-183.
- 2- Ahmed, M. Y. Y., and Younes, M. W. F. (1977). Sexual competition of gamma sterilized male of *Callosobruchus maculatus* (F.) (Col., Bruchidae). Z. Angew. Entomol. 84, 295-298.
- 3- Ahmed, M. Y. Y., Younes, M. W. F. and Al- Arab, K. T. (1977) Competitiveness of radiosterilized adults of the cowpea weevil, *Callosobruchus maculatus* F. (Coleoptera., Bruchidae). Agric. Res. Rev. Vol., 55: 209-213.
- 4- Younes, M. W. F., and Ahmed, M. Y. Y. (1978). Gamma irradiation effects on larval and pupal stages of the saw-toothed grain beetle *Oryzaephilus surinamensis* L. Arab. J. Nuc. Sci. Appl. 11, 77-88.
- 5- Younes, M. W. F., and Ahmed, M. Y. Y. (1978). Effects of gamma irradiation on the adults stage of the saw-toothed grain beetle *Oryzaephilus surinamensis* L. (Coleoptera., Cucujidae). 4<sup>th</sup>. Conf. Pest cont., NRC, Cairo. 779-789.
- 6- Ahmed, M. Y. Y., and Younes, M. W. F. (1978). Sexual competition of irradiated males of the cowpea weevil, *Callosobruchus maculatus* F. 4<sup>th</sup>. Conf. Pest. Cont., NRC, Cairo. 797-802.
- 7- Younes, M. W. F., Ahmed, M. Y. Y., El-Kady, E. A., and Abdel-Kawy, F. K. (1980). Studies on the sterilization of *Trogoderma granarium* Everts. II- Gamma irradiation effects on the larval stage. Ann. Agric. Sci. Fac. Agric., Ain Shams Univ. ( 264-279).
- 8- Younes, M. W. F. (1980). Sterilization studies on the adult stage of the almond moth, *Cadra cautella* (Walk) (Lepidoptera, phycitidae). Fac. Agric. Ain Shams Univ., Res. Bull. No. 1393.
- 9- El- Kady, E. A., Younes, M. W. F., Ahmed, M. Y. Y., and Abdel-Kawy, F. K. (1980). Effect of gamma irradiation on pupal stage of Khapra beetle *Trogoderma granarium* Everts. (Coleoptera., Dermestidae). Med. Fac. Landbouww. Ri jksuniv. Gent, 45/3. 713-720.
- 10- Younes, M. W. F., Salem, A. A., and El-Garhy, A. T. (1980). Effect of gamma irradiation on the egg stage of cigarette beetle *Lasioderma serricornis* F. (Col., Anobiidae). 1<sup>st</sup>. Conf. Plant protection, Res. Inst. Dokki., Cairo, 13-15 Dec. 1980, Vol. 1, 257-267.
- 11- Ahmed, M. Y. Y., Younes, M. W. F., El-Kady, E. A., and Abdel-Kawy, F. K. (1980). Some effects of gamma radiation on the Khapra beetle *Trogoderma granarium* Everts. 1<sup>st</sup>. Conf. Plant protection, Res. Inst. Dokki, Cairo. 13-15 Dec. 1980, Vol. 1, 269- 277.
- 12- El-Garhy, A. T., Younes, M. W. F., and Salem, A. A. (1980). Evaluation of certain mulberry leaf varieties offered the Italian race novi of silkworm, *Bombyx mori* L. 1<sup>st</sup>. Conf. Plant protection, Res. Inst. Dokki, Cairo. 13-15 Dec. 1980, Vol. 2, 147-154.
- 13- Younes, M. W. F. (1981). Sexual competition of adult saw-toothed grain beetle *Oryzaephilus surinamensis* L. (Col., Cucujidae). Irradiated as 4- days-old pupae. J. Fac. Education, Ain Shams Univ. No. 4. (part 1), 26-35.
- 14- Salem, A. A., El- Garhy, and Younes, M. W. F. (1981). Effect of light spectrum on certain biological aspects of the silkworm *Bombyx mori* L. Res. Bull. 1580. Fac. Agric. Ain Shams Univ.

- 15- El-Kady, E. A., Younes, M. W. F., Ahmed, M. Y. Y., and Abdel-Kawy, F. K. (1982). Studies on the sterilization of *Trogoderma granarium* Everts. I-Gamma Irradiation effects on the egg stage. Proc. Intern. Sym. Appl. Ion. Rad. Vol. 3, 1271-1281, Riyadh, 12-17 March, 1982 A. D. King Saud Univ.
- 16- El-Kady, E. A., Younes, M. W. F., Ahmed, M. Y. Y., and Boshra, S. A. (1983). Sexual competitiveness of radiosterilized adults of the Angoumois moth, *Sitotroga cerealella* (Oliv.) (Lepidoptera, Gelechiidae) Proc. Int. Conf. Integr. Plant prot., 4: 190-193, Budapest 4<sup>th</sup> - 9<sup>th</sup>, 1983.
- 17- Ahmed, M. Y. Y., El-Kady, E. A., Younes, M. W. F., and Boshra, S. A. (1983): Gamma irradiation of *Sitotroga cerealella* (Oliv.) (Lepidoptera, Gelechiidae). 3<sup>rd</sup>. Int. Conf. Stored-product Entomol, Oct. 23-28, 1983. Kansas State Univ., U.S.A. 235-241.
- 18- Khalil, M. S., El-Ridi, A. M. S., Younes, M. W. F., Aboul-magd, L. A., Missiry, A. G., and Salma, M. M. A (1984). The effect of various atmospheric conditions on the development of two strains of *Xenopsylla cheopis* in Egypt J. Egyptian. Soc. Parasite, Vol. 14, No. 2, 293-399.
- 19- Younes, M. W. F., Kolaib, M. O., and Khalil, M. S. (1984). Radiosensitivity of the egg, larval and pupal stages Of the almond moth *Cadra cautella* Walk. (Lepidoptera, Phycitidae). 5th. Ann. Conf. Afric. Assoc. Insec. Scien. (AAIS). Dec. 10-13, Cairo. 1032-1039.
- 20- Kolaib, M. O., Younes, M. W. F., Darwish, E. T. E., and Abdoul Ela, A. (1984). Effect of *Phytomyza orobanchia* in controlling the weed *Orobanche crenata* in Egypt. 5th. Ann. Conf. Afric. Assoc. Insec. Scien. (AAIS). Dec. 10-13, Cairo 1001-1008.
- 21- Khalil, M. S., and Younes, M. W. F. (1987). Effect of relative humidity and type of host on the feeding frequency of *Xenopsylla cheopis* adults at low temperature. Sci. J. Fac. Sci. Menoufia Univ. (Egypt). Vol. 1, No. 1, 27-33.
- 22- Younes, M. W. F., Abdel- Kawy, F. K., and Khalil, M. s. (1985). Effect of gamma irradiation on the pupal stage of granary weevil, *Sitophilus granarius* L. (Coleoptera, Curculionidae). Proc. 1<sup>st</sup>. Intern. Conf. Appl. Sic., Vol. IV., 393-403, Zagazig Univ., 30 March-1 April, 1985.
- 23- Kolaib, M. O., Younes, M. W. F., and Darwish, E. T. E. (1985). *Phytomyza orobanchia* Kalt. Destroying the weed *Orobanche crenata* Forsk., biologically, in Egypt Minufia, J. Agric. Res. Vol. 10, No. 2, 1119-1123.
- 24- Kolaib, M. O., Younes, M. W. F., and Darwish, E. T. E (1985). *Hypolixus nubilosus* as a factor in biological control of amaranthus weeds, in Egypt. Ann. Agric. Sci. Fac. Agric., Ain Shams Univ., 31, (1) 767-775.
- 25- Younes, M. W. F., Salem, A. A., and Hekal, A. M. . (1987). Sterilization studies with sterilizing and substerilizing doses of gamma rays on males of *Bruchidius incarnates* Boh. Irradiated as 5-days- old pupae. Sci. Menoufia Univ. (Egypt). Vol. 1, No. 1, 1-13.
- 26- Younes, M. W. F. (1985). Radiosensitivity of the yellow mealworm *Tenebrio molitor* L. (Coleoptera, Tenebrionidae). Proc. 6<sup>th</sup>. Arab. Pesticide. Conf. Tanta Univ. 1985. Vol (II) 7-15
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- 29- Khalil, M. S., and Younis, M. W. F. (1985). Effects of fluctuated laboratory conditions on the pupal stage of southern (S) and northern (N) strains of *Xenopsylla cheopis* in Egypt. Proc. 6<sup>th</sup>. Arab. Pesticide. Conf. Tanta Univ., 1985, Voll. (II), 247-253.
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- 31- Younes, M. W. F., Kolaib, M. O., and Darwish, E. T. E (1985). Gamma irradiation of eggs, larva, pupae and adults of *Tribolium confusm* Duv. (Coleoptera, Tenebrionidae). Minufia. J. Agric. Res. Vol. 10, No. 3, 1695-1704.
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- 34- El-Nabawi, A., Abd El- Rahim, and., and Younes, M. W. F. (1987) biology of the sugar cane mealy bug, *Saccharicoccus sacchari* (Cockerell) (Homoptera: Pseudococcidae). Sci. J. Fac. Sci. Menoufia Univ. Vol. 2, 33-42.
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- 36- Younes, M. W. F., Khalil, M. S and El- Mahasen, M. A. (1989): Biological study on the effect of cyanox on the egg stage of *Cimex lectularius* L. under laboratory conditions. Dalta. J. Sci., Fac. Sci. Tanta Univ., 13(Z):1157-1164.
- 37- Khalil, M. S., Younes, M. W. F., and El-Mahasen, M. A. (1989): The effect of variable atmospheric conditions on the biological aspects of the bed bug. Dalta. J. Sci., Fac. Sci. . Tanta Univ., 13(3):1651-1665.
- 38- El-Mofty, M. M., Sakr, S. A., and Younes, M. W. F (1989): Introduction of skin papillomas in the rabbit, *Oryctolagus cuniculus* by bites of a blood sucking insects, *Cimex lectularius* irradiated by gamma rays. J. Invest. Dermatol. Vol 93, No. 5 November, 1989: 630-632.
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- 41- Khalil, M. S., Younes, M. W. F. (1992) Extended effect of gamma radiation on the adult stage of *Galleria mellonella* L. (Lepidoptera: Galleridae) 1<sup>st</sup>. Arab. Conf. Peaceful uses of Atomic Energy., Libya, Tripoli: 551-560.
- 42- Younes, M. W. F. and Emara, T. E. A (1992): Effects of gamma radiation on the adult stages of bed bug *Cimex lectularius* L. (Hemiptera, Cimicidae). 1<sup>st</sup>. Arab. Conf. Peaceful uses of Atomic Energy., Libya, Tripoli: 577-584.
- 43- Younes, M. W. F., Assar, A. A. and Sakr, H. H. (1994): Histological studies on the male reproductive System of the rust red flour beetle *Tribolium castaneum* Herbest (Tenebrionidae: Coleoptera) J. Egypt. Ger. Soc. Zool., Vol. 14(D) : 1-12.
- 44- Assar, A. A. and Younes, M. W. F. (1994). Histomorphological studies on the defensive pygidial glands of the aquatic beetle, *Cybister tripunctatus africanus* Cast. (Coleoptera: Dytiscidae) J. Egypt. Ger. Soc. Zool., Vol. 14 (D): 29-39.
- 45- Younes, M. W. F., Ryan, M. F. and Emara, T. E. A (1994): Histomorphological effects of gamma radiation on the testis and ovary of the greater wax moth *Galleria mellonella* (L. ) (Lepidoptera: Galleridae). J. Union. Arab. Biol., Cairo. Vol. 1, Zool: 209-238.
- 46- Younes, M. W. F., and Abul Dahab, F. F. (1994): Susceptibility of *Musca domestica* L. and *Culex pipiens* L. adults treated as pupal stage with Diazinon and its combinations with different concentrations of Nestapon. Sci, J. Fac. Sci. Menoufiya Univ. Vol III : 199-209.
- 47- Younes, M. W. F., Ryan, M. F. and Emara, T. E. A (1995): Effects of gamma radiation on the acetylcholin-esterase Activity of the greater wax moth *Galleria mellonella* (L. ) (Lepidoptera: Galleridae). J. Egypt. Ger. Soc. Zool., Vol. 17 (E) Entomol: 109- 134.
- 48- Abul Dahab, F. F, and Younes, M. W. F. (1999): Effect of three different plant extracts as a tool in pest control of *Musca domestica vicina* (Diptera: Muscidae), Bull. Fac. Sci., Zagazig Univ., 21(2): 73-88.
- 49- Abul Dahab, F. F, and Younes, M. W. F. and Nahed, M. Hilmy (1995): Effects of Dietary Nestapon on *Musca domestica* and *Culex pipiens* and its susceptibility to Dursban and permethrin. Sci. J. Fac. Sci. J. Fac. Sci Menoufiya Univ. Vol III : 47-55. .
- 50- Abul Dahab, F. F, and Younes, M. W. F. and Nahed, M. Hilmy (1995): Combined effects of gamma radiation and IKI as insect growth regulators on reproduction of the lesser cotton leaf worm *Spodoptera exigua*. Bull. Fac. Sci., Zagazig Univ., 17(1) Zoology: 121-129.
- 51- Abul Dahab, F. F, and Younes, M. W. F. and Nahed, M. Hilmy (1995): Biochemical studies on the effects of two botanical extracts synergised with tween 80 and Titron X-20

- on the larval stage of the lesser cotton leafworm *Spodoptera exigua* HB. Bull Fac. Sci., Zagazig Univ., 17(1) Zoology: 130-143.
- 52- Younes, M. W. F., and Emara, T. E. A (1995): Studies on the sterilization of the bed bug *Cimex lectularius* L. (Hemiptera: Cimicidae) III. Gamma irradiation on the adult stage. J. Egypt. Ger. Soc. Zool., Vol. 17 (E) Entomol: 217-228.
  - 53- Younes, M. W. F., Hashem, A. G., EL-abassi, T. S. and Abo-Houla, A. I. A. (1996): Effect of *Bacillus thuringiensis var morrisoni* on the adult stage of Mediterranean fruit fly *Ceratitis capitata* (Wied). J. Union. Arab. Biol., (Cairo. Vol. (5A), Zool: 189-203.
  - 54- Abul Dahab, F. F, and Younes, M. W. F. (1997): Effect of plant extracts on pyrethroid resistance in the control programme of the cotton leafworm *Spodoptera littoralis* (Boisd) (Lepidoptera: Noctuidae). Sci. J. Fac., Sci, Menoufia Univ., XI: 51-63.
  - 55- Younes, M. W. F., Abou El-Ela, R. G. and El-Mhasen, M. A. (1998): Effect of certain insecticides on some biological aspects of the lesser cotton leafworm *Spodoptera exigua* (HB) (Lepidoptera: Noctuidae). J. Union. Arab. Biol., (Cairo. Vol. (10A), Zool: 299-319.
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  - 57- Younes, M. W. F., Shehata, N. F. and Mohamoud, Y. A. (1998): Effects of substerilizing doses of gamma ray on some biological aspects of the medfly *Ceratitis capitata* (Wied) J. Union. Arab. Biol., Cairo. Vol. (10A), Zool: 77-89.
  - 58- Younes, M. W. F., Ryan, M. F., Assar, A. A. and Sakr, H. H. (1998): effect of ethanolic extracts of various plant species on the growth and development of *Tribolium castaneum* (Herbst) larvae (Coleoptera: Tenebrionidae). J. Egypt. Ger. Soc. Zool., Vol. 26(E), Entomol : 135-149.
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  - 60- Younes, M. W. F., Abul Dahab, F. F., Assar, A. A and Hanna, M. M (1999): Histopathological studies on the effect of some botanical extracts on the cotton leafworm *Spodoptera littoralis*. Boisd (Lepidoptera: Noctuidae). II - Effects on the midgut, integument and fat body. 2<sup>nd</sup>. Sci. conf. Role of Sci & Develop. Egypt. Soc. Environ., 23 - 24 October, 130- 145.
  - 61- Younes, M. W. F., Abul Dahab, F. F., Assar, A. A. and Hanna, M. M. (1999): Histopathological effects of some botanical extracts on the cotton leafworm *Spodoptera littoralis* (Boisd) (Lepidoptera: Noctuidae). II - Effects on the ovary and the testis 2<sup>nd</sup>. Sci. Conf. Role of Sci & Develop. Egypt. Soc. Environ., 23 - 24 October : 112 - 129.
  - 62- Younes, M. W. F., Abou El-Ela, R. G. and El-Mhasen, M. A. (1999): Effect of certain insecticides on the haemocytes of the lesser cotton leafworm *Spodoptera exigua* (HB.), (Lepidoptera: Noctuidae), J. Union. Arab. Biol., Cairo. Vol. (11A) Zool: 432 - 457.
  - 63- Younes, M. W. F. Abou El-Ela, R. G. and Badawy, A. A. (2000): Toxicological studies on the effect of some-botanical extracts on the bed bug *Cimex lectularius* (Hemiptera: Cimicidae). 1<sup>st</sup>. Int. Conf. Biol. Sci. Fac. Sci., Tanta Univ. Egypt: 373- 386
  - 64- Younes, M. W. F., Abou El-Ela, R. G. and El-Mahasen, M. A. (2000): Histopathological studies on the effect of some insecticides on the gonads of the lesser cotton leafworm *Spodoptera exigua*. 1<sup>st</sup>. Int. Conf. Biol. Sci. Fac. Sci. Tanta Univ. Egypt 357- 372.
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  - 66- Assar, A. A., Younes, M. W. F., and Sakr, H. H. (2000): Histopathological effects of capillin (1-phenyl -2, 4- Hexadiyn-1 -one) isolated. from *Artemisia monosperma* on the gonads of the rust red flour beetle, *Tribolium castaneum* Herbst, (Coleoptera: Tenebrionidae) 1<sup>st</sup> Int. Conf. Appl. Entomol Fac. Sci., Dept. Entomol, Cairo Univ. 127 - 143.
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- 72- Younes, M. W. F., Karim, K. A., Abliassy, M. M Shahin, M. (2002): Characterization and identification of mosquito antigens (immunogens) recognized by vertebrate-specific antibodies. Proc. 2<sup>nd</sup> Int. Conf. Biol. Sci. Fac. Sci. Tanta Univ. 27-28 April. 873-884.
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#### 5- Conferences Attended:

- 1- Symposium in plant protection - National Research Center (NRC), Egypt (10 June, 1984).
- 2- 6<sup>th</sup> Arab conference of pesticides- Faculty of Agriculture, Tanta Univ. Egypt (16-17 Sept., 1985).
- 3- The first conference of Applied Sciences (Faculty of Science Zagazig Univ, Egypt),, 30 March- 1<sup>st</sup> April, 1985.
- 4- 16<sup>th</sup> Conference of Genetics (Toronto, Canada, 20-27 August, 1988).
- 5- First International Conference of Peaceful Application of Atomic Energy, Tripoli, Libya (2-6 Feb, 1991).
- 6- Conference of European Society “Modern Techniques in Agriculture Researches. Germany (5-9 Sept, 1993).
- 7- First International Conference of Union of Arab Biologists (Faculty of Medical Application- Libya, 6-16 July 1994).
- 8- Fourth Conference of the Egyptian German Society of Zoology (28-31 March, 1994).
- 9- 3<sup>rd</sup> International Conference of Union of Arab Biologists (Fac. Science- Suez Canal Univ. Egypt (3-8 Nov; 1996).
- 10- 8<sup>th</sup> International Conference of the Egyptian German Society of Zoology (Tanta Univ. 29- 31 March, 1998).
- 11- 5<sup>th</sup> International Conference of Union of Arab Biologists. Fac. Sci, Suez Canal Univ., 8- 11 Nov. 1998.
- 12- 6<sup>th</sup> International Conference of Union of Arab Biologists Fac. Sci, Cairo Univ., 8-10 Nov. 1999.
- 13- 9<sup>th</sup> International Conference of the Egyptian German Society of Zoology (Fac. Agric. South Sinai, Suez canal Univ. (3-6 April, 1999).
- 14- First Conf. of Applied Entomology. Fac. Sci., Cairo Univ. (21-23 March 2000).



- 15- International Conference of Union of Arab Biologists, Fac. Sci. Tanta Univ. (7-8 May 2000).
- 16- International Conference of Basic Sciences, Fac. Sci. Assiut Univ. (5-8 Nov. 2000).
- 17- International of Union of Arab Biologists Fac. Sci., Mansoura Univ. (8-11 Nov., 2000).
- 18- International Conference of Egyptian British Society of Biological Science Ismailia, Suez Canal Univ., 29-30 July 2001.
- 19- Second International Conference of Biological Science, Fac. Sci. Tanta Univ. 27-28 April 2002.
- 20- Second International Conf. of Applied Entomology, Fac. Sci. Cairo Univ., 28 March, 2002.
- 21- First International Conf. of Biological Science Moeta Univ. Jordan (7-9 Oct. 2002).
- 22- 13<sup>th</sup> Int. Conf. Egyptian German. Soc. of Zoology (2-5 March 2003 at Fac. Sci. Beni Swaif. Cairo Univ. (2-5 March, 2003).
- 23- First International Conf. of Egyptian Soc. of Biotechnology and Ecological Sci., Fac. Sci., Zagazig Univ, Egypt. (14-15 March, 2003).
- 24- 10<sup>th</sup> International Conference of Union of Arab Biologists (El- Mergab Univ. Libya., 4-11 October, 2003).
- 25- 14<sup>th</sup> International Conference of Egyptian German Soc. of Zoology (Fac. Sci. Fayoum- Cairo Univ., 28 Feb- 5 March 2004).
- 26- 6<sup>th</sup> International Conference of Biological Sciences, Fac. Sci. Tanta Univ. (28-29 April, 2004).
- 27- Third International Conference of Veterenary, Saadat City, Menoufia Univ. (20- 21 April, 2004).
- 28- 11<sup>th</sup> International Conference Union of Arab Biologists (Fac. Sci. Cairo Univ. 7-9 Sept 2004).
- 29- Workshop of Egyptian and American, Organized by National Research Center, Dokki, Cairo, Egypt (2-5 October 2004).
- 30- 15<sup>th</sup> International Conference of Egyptian German Soc. Of Zoology Fac. Girl, for Sci and Education, Ain Shams Univ. (26 Feb- 2 March, 2005).
- 31- Second National Conf for Higher Education Development (10-11 July 2005) Ministry of Higher Education, Cairo, Egypt.
- 32- 12<sup>th</sup> International Conference. Union of Arab Biologists (Fac. Sci. El- Hodieda Univ. Arab Rep. Yemen). (19-24 Nov. 2005).
- 33- 16<sup>th</sup> International Conference of Egyptian German Soc. of Zoology (Fac. Education, Suez Canal Univ. 5-9 March, 2006).
- 34- Second International Conference of Experimental Biology Society, Fac, Sci, Alexandria Univ. (22 June 2006).
- 35- Fourth International Conference Biological Science, (Fac, Sci., Tanta Univ, 1-2 Nov. 2006).

- 36- International Conference of Egyptian Ecotoxicology Society, Ghardaga, Egypt (17-20 April, 2007).**
- 37- 31<sup>th</sup> Conference of the Egyptian Society of Histology, Fac. Medicine, Cairo Univ. 27 December, 2007.**
- First International Conference Biological and Environmental Science, Mansoura Univ., 13-16 March 2008.**