

## Curriculum vitae and academic record

**Name: Mohamed Adel Hussein Tawfic**

**Date of birth: 6/ 4 / 1954.**

### Graduations:

**B.Sc.in Entomology--- very good---May 1977- Ain Shams University**

**M.Sc.in Entomology (insect pheromone).28/11/1982.Ain Shams University-Faculty of Science.**

**Ph.D.in Entomology (toxicology and histochemistry).5/7/1987.Scientific channel between Ain Shams University –Faculty of Science and University college of Wales- Department of Zoology. Scientific channel for one year and half from Egyptian higher educational mission authority**

### Professional positions:

**--- Demonstrator: Entomology Department-Faculty of Science-Ain Shams University- 5/10/1977.**

**--- Assistant lecturer: Entomology Department- Faculty of Science-Ain Shams University- 15/1/1983.**

**--- Assistant Professor (lecturer): Entomology Department-Faculty of Science-Ain Shams University.31/8/1987.**

**--- Associate Professor: Entomology Department-Faculty of Science-Ain Shams University.31/8/1992.**

**--- Professor of Entomology (toxicology and histochemistry).Entomology Department-Faculty of Science-Ain Shams University.31/12/2001.**

### Training programmes:

- Legal aspects in universities
- Decision making and problem solving.

## **Recent published papers:**

**Hussein, M.A. (2001): Histopathological effects of tannic acid on midgut of epithelium of mosquito larvae of *Culex pipiens*.J.Egypt.Acad.Soc.Environ, 2(1), 57-72.**

**Hussein, M.A.and Hamouda, L.S. (2001).Synergistic effect of Tween 80 on *Bacillus sphaericus* against larvae of *Culex pipiens*.J.Egypt.Acad.Soc.Develop.2 (1):15-27.**

**Hussein, M.A., El-Nagar, S.E.and Abdel –Fattah, H.M. (2001): Effect of radiation on certain antennal sensilla of male *Agrotis ipsilon* and its impact on sex pheromone perception.J.Egypt.Acad.Soc.Develop. 1(1):139-148.**

**Hussein, M.A., Nour El Din, M.M., Abdel Rahman, H.and Homam, H.B. (1996): Field evaluation of some insecticidal efficiency against the white grub, *Pentodon bispinosis* in tomato field at Ismalia governorate.J.Egypt.Ger. Soc.Zool. 21(1):15-27.**

**Gad,M.A.,Farid,H.A.,Hammad,R.E.I.,Hussein,M.A.and Kaschef,A.H.(1996):Host parasite relationships of *wuchereria bancrofti* and mosquito hosts,*Culex pipiens* and *Aedes caspius*.J.Egypt.Soc.Parasitol.,26(1):93-104.**

**Bakr,R.F.A.,Hussein,M.A.,Wakid,A.M.and Soliman,I.A.(1996): Effect of Gamma radiation on male sterility,female fecundity,adult emergence and lethality in immature stages of mosquito larvae,*Culex pipiens*.Ain Shams Bulletin.**

**Abdel-Rahman, H.A., Bakr, R.F.A., Hussein, M.A. and Abdel-Khalik, T.M. (1995): Synergistic effects of two surfactants on the susceptibility of *Culex pipiens* larvae to some insecticides. Ain Shams Bulletin.**

**Hussein, M.A. (1994): Cytological effects of phenothrin on ganglia of grasshopper, *Schistocerca gregaria*.J. Faculty of education, 19,395-405.**

**Hussein, M.A. et al. (1991).Histochemical localization of certain specific enzymes of mosquito larvae in relation to insecticides. Annals Agric Sci, 36.**

**Hussein, M.A. and Bowen, I.D. (1990): The histochemical localization of ATPase, choline esterase and acid phosphatase activity in *Culex pipiens* using a methacrylate embedding technique. Cell Biology International Reports, 14(9), 775-781.**