

# *CURRICULUM VITAE*

## 1-Personal data :

**Name** : Prof. Dr. Hassan Ali Ahmed Taha  
**Birth Date** : November, 16, 1950  
**Place of birth** : El-Fawaza – Idfu district - Aswan Governorate  
**Marital status** : Married and have daughter and son  
**Nationality** : Egyptian  
**Sex** : Male  
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**Work address** : Plant Protection Research Institute Dokki - Giza- Egypt

## 2- Employment History:

- 1-Professor Emeritus from 16/11/2010 till now
- 2-Vice Director of Plant Protection Research Institute from Sept. 4, 2004
- 3-Chief Researcher (Prof. Dr.) from Feb. 15, 1996 to Sept. 3, 2004
- 4-Senior Researcher (Assistant Prof.) from Jan. 26, 1991 to Feb., 14, 1996
- 5-Researcher from Jan. 4, 1986 to Jan., 25, 1991
- 6-Research Assistant from Jan., 7, 1984 to Jan., 3, 1986
- 7-Agricultural Specialist (Entomologist) from Nov. 11, 1982 to Jan. 6, 1984
- 8-Work for the Egyptian Agricultural Organization as Agricultural Specialist in the field of reproduction, production seeds of vegetables.

## 3-Educational Qualifications:

- **Ph.D. Degree**, October, 1985, Agric. Zoology & Nematology Dept. (Acarology) Fac. of agric. Al-Azhar Univ.,  
**Thesis Subject** : " Morphological and Biological studies on some mites associated with stored products "
- **M.Sc. Degree**, Plant Protection Dept. (Agric. Zoology – Acarology) Fac. of Agric. Al-Azhar Univ. April, 1982.  
**Thesis subject**: " Biological and Ecological studies on some predacious and parasitic mites associated with pests infesting cotton and vegetable crops "
- **B.Sc. degree**, Plant Protection Dept. Fac. of Agric. Al-Azhar Univ. June 1974  
Score "Very Good".

## 4-Training In Computer, Internet And English Language:

- 1-Computer program training courses:  
DOS, Harvard Graphics, Dbase paradox, WS2000, Symphony and MS-Windows from Egyptian Canadian Program (CEMARP).
- 2-Internet course at Egyptian National agricultural Library (ENAL).
- 3-English language:
  - 15 courses in Cairo University from 1980 to 1985
  - Six courses in British International Language Institute, 1988 – 1990
  - Five courses in American university Cairo 1990 – 1992.

## **5- Scientific history:**

### **1-Researches**

- 1- Research carried out after Chief Researcher (Prof. Dr.) = 17 papers  
Published: 15 papers, Accepted: 2 papers
  - 2-Published research after Senior Researcher = 12 papers for promotion to chief-researcher
  - 3-Published research after Researcher = 15 papers for promotion to senior researcher
  - 4-Published researcher isolated from M.Sc. & Ph.D. = 8 papers
- Total research during scientific history 52 papers

### **2-Thesis supervisor:**

#### **A-M.Sc. Theses:**

- 1-Mariam, A.El-Sandy " Biological studies on mites associated with stored products" Dept. of Zoology Fac. of Science Cairo, Univ. Approved at 2000
- 2-Mesbah Abd-El-Gawad, " Ecological studies on certain soil fauna in Dakhalia Governorate" Agric. Zoology Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 1999.
- 3-Mohamed Shaaban Kotb " Toxicity and biological effect of some plant extracts on phytophagous and predacious mites" Plant Protection Dept. Fac. of Agric. El-Fayum Cairo Univ. Approved at 2003.
- 4-Mohamed Ezzat yaseen " Ecological and biological stuides on some mites associated with oil crops " Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar univ. Registered 2003.
- 5- Walead Helmy Zedan the use of some plant extracts as safe contorl methoda against the spider mite *Tetranychus urticae* koch. Institute for enveroment studies and research.
- 6-Heba Mohamed Nasr " Biological studies on some astigmatid mites associated with stored products " Zoology Dept. Fac. of Science (Girls) Al-Azhar Univ. Registered 2006.

#### **B-Ph.D. Theses:**

- 1- Soliman, A. Soliman " Ecological studies on some mites associated with some kinds of field crops " Agric. Zoology & Nematology Dept., Fac. of Agric., Al-Azhar Univ. Approved 1995.
- 2-Wafaa Osman Gomaa " Biological studies on some species of mesostigmatic mites with special referecne to their chemical analysis together with prey " Agric. Zoology Dep. Fac. of Agric. Cairo, Univ. Approved 1998.
- 3-Hussein Abd-El-Hamid Azouz " Ecological and biological studies on some mites associated with cotton and some field crops in Beni-Suef Governorate " Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 2005.
- 4-Mariam, A., El-Sanady " Studies on some stored product mites and their predators " Zoology Dept. Fac. of Science (Girls) Al-Azhar univ. Approved at 2005.
- 5-Medhat Wahab Ibrahim " Integrated phytophagous mites assiciated with some field crops " Plant Protection Dept. Fac. of Agric. El-Monofia Univ. Approved at 2005.

#### **C-Thesis Investigated and Revised (Fruitful helping) without supervising:**

- 1-Soliman M. Soliman, M.Sc. "Ecological and biological studies on some predacious mites belonging to prostigmatid mites " Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved 1987.

- 2-Mosaad Abd-El-Haleam Ahmed M.Sc. " Studies on some mites associated with oil crops in Egypt " Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 1988.
- 3-Ahmed Ibrahim Amer, M.Sc. " Ecological and biological studies on certain mites infesting cotton, other field crops and associated predators " Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 2003
- 4-Mosaad Abd-El-Haleam Ahmed Ph.D. "Alternative methods using acaricides in controlling mites associated with field crops " Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 1993.

### 3- Scientific Committees:

- 1-Member of promotion committee of plant protection Research Institute to investigate the scientific production for researcher and senior researcher from 2004
- 2-Member of scientific committee for supervision of cotton fields at different Governorates from 1998 till now (in the pest control).
- 3-Member of scientific supervision of the national program to improve the yielding of maize crop at Bensi-Suef from 1987 till 2005 in the field of pest control.
- 4-Member of scientific supervision of the national program to improve the yielding of wheat in field of pest control at Dekhalia Governorate from 1998 to 2004 season.
- 5-Member of scientific supervision of the national program to improve the yielding of faba bean crop at el-fayoum Governorate during 1998-1999, 1999-2000-2001 in the field of plant protection
- 6-Member of technical security in plant protection Res. Institute to Investigate and revise the reports belonging to the projects of evaluation different compound against different pests on different crops from 2002 – 2005.
- 7-Member of some committees to investigate and revise researches for conferences, (The second and third international conferences of PPPI) and others also for scientific magazines for mansoura Zagazig, Fayoum Universities and Agric. Research Review.
- 8-Member of committees of qualified examinations for Ph.D. students as follows.
  - 1-Soliman, M.Soliman, Ph.D. Agric. Zool. & Nematology Dept. Fac. of agric. Al-Azhar Univ. 1992.
  - 2-Nazeh, A.Abd-Elwahed Ph.D. Agric. Zool. & Nematology Dept. Fac. of Agric. Al-Azhar univ. 2002.
  - 3-Ahmed, A. Abd-El-baky, Ph.D. Agric. Zool. & Nematology Dept. Fac. of Agric. Al-Azhar univ. 2002
  - 4-Nahla, A.Ibrahim, Ph.D. Plant Protection Dept. Fac. of Agric. Moshtoher Zagazig univ. 2003
  - 5-Hussien A. Azouz Ph.D. Agric. Zool. & Nematology Al-Azhar univ. 2004
  - 6-Onsy Abd-El-Hamead Ahmed, Agric. Zool. Nematology Dept. Al-Azhar Univ. 2004
  - 7-Mohamed, A. Mohafez, Agric. Zool. & Nematology Dept. Fac. of agric. Al-Azhar Univ. 2004
  - 8-Magdi El-Nashar, Ph.D. Agric. Zool. & Nematology Dept. Fac. of Agric. Al-Azhar Univ. 2005
  - 9-Yasser, A.Abd-El-Galeal Ph.D. Agric. Zool. & Nematology Dept. Al-Azhar Univ. 2005
  - 10-Mohamed, A.Al-Dianasory, Ph.D. Agric. Of Zool. & Nematology Dept. Fac. of Agric. Al-Azhar Univ. 2005

**4-Member of the examiner and approved committee of these M.Sc. & Ph.D. Thesises:**

**A- M.Sc. Thesis:**

- 1-Mohamed El-Erksousy, M.Sc. Studied on some mites associated with Hymenopterus insects Fac. of Agric. Al-Azhar Univ. Approved at 1996
- 2-Nabil Abd-El-Samad Omar, M.Sc. Biological and ecological studies on some soil predacious mites, Agric. Zoology and Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 1998.
- 3-Mohamed Abd-El-Aal Mohamed M.Sc. Studies on spiders at Sohage governorate Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 2000
- 4-Mohamed Abou-El-Hamed Abd-El-Moksoud, M.Sc. Relationship between some mites, Nematodes and fungi, Agric. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 2000
- 5- Mohamed Abd-El-Hafez, M.Sc. Biological and Ecological studies on some mites associated with poultry.
- 6-Farag Ibrahim Hassan Nasar, M.Sc. Biological and Ecological studies on house dust mites. Agri. Zoology & Nematology Dept. Fac. of Agric. Al-Azhar Univ. Approved at 2001.
- 7-Noha Awad Ibrahim, M.Sc. Survey and Biological studies on some mites associated with insects, Zoology Dept. Fac. of Science Demmiatta, Mansoura univ. Approved at 2003.
- 8-Ahmed Ibrahim Amer, M.Sc. Ecological and Biologicals tudies on certain mites infesting cotton, other field crops and associated predators. Agri. Zoology & Nematology dept. Fac. of Agric. Al-Azhar uni. Approved at 2003.
- 9-Rania Abd-El-Wahab Ahmed, M.Sc. Studies on some chemical compounds against tetranychid mite species, pesticides Dept. Fac. of Agric. Mansoura univ. Approved at 2003
- 10-Mamdouh Mohamed Mahmoud, M.Sc. Biological and Ecological studies on some mites associated with stored food products. Agric. Zoology & Nematology Dept. Fac of Agric. Al-Azhar Univ. Approved at 2005
- 11-Doaa Abd-El-Maksoud Mohamed, M.Sc. Studies on some mites predating on plant parasitic Nematodes. Agric. Zoology, Fac. of Agric. Mansoura Univ. Approved at 2006
- 12-Abd-El-Fattah Mahmoud Abou-Al-Ata M.Sc. Studies on some pests and their associated natural enemies on soybean.
- 13-Ghada El-Sayed Ahmed. M.Sc. Effect of some plant extracts on Pieris rapae L.(order: Lepidoptera. Family Pieridae.) zoology (Entomology) Dept, Fac. Of science (girls) Al-Azhar Univ, approved at 2007 .

**B-Ph.D.Thesis**

- 1-Mesbah Abd-El-Gawad Mahmoud. Ph.D The usage of Some Integrated pest management components to control some pests associated with sugar beat crop in Dakhliia Governorate. Agric. Zool. & Nematology Dept. Fac. of Agri- Al-Azhar Univ. approved at 2005.
- 2-Ahmed Mohamad Abd-El- baky. Ph.D. Studies on some Eriophid mites infesting friut trees. Agri. Zool.& Nematology Dept. Fac. of Agric. AL-Azhar Univ. approved at 2003.

3-Mohamed Abd-El-Aal Mohapey Ph.D Ecological and biological Studies on spider in Egypt- Agric. Zool.& Nematology Dept. Fac. of Agric. AL-Azhar Univ. approved at 2004.

**5-Teach some Courses for Post-graduates M.Sc. and ph.D. Student. at Agric. Zoology & Nematology Dept. Fac. of Agric. AL-Azhar Univ.**

- 1-Special studies in Animal science Classification. Second term 1993 .
- 2-Terrestrial birds. Second term 2001.
- 3-Ecological and Biological of mites Second term 2002.
- 4-Ecological and Biological of mites First term 2002-2003.

**6-Carried out the experiments and researches in different fields of plant protection**

- 1-Survey and classification some mites associated with different crops and stored products and put them at their categories.
- 2-Studied the level infestation and economic threshold level infestation of sucking pests and mites to choose the suitable time for control.
- 3-Studies the effect of sowing date, different agricultural practical specially adding different fertilizers by different ways on the level infestation of mites and sucking pests.
- 4-Biological and ecological studies on phytophagous and predacious mites associated with cotton and field crops.
- 5-Mass production of some predacious mites and the spiders for utilizing in biological control of some pests infesting vegetable and field crops.
- 6-Evaluation the relative susceptibility of some hybrids, varieties and genotypes for some field crops and cotton.
- 7-Primary studies on induced resistance of spider mites infestation in cotton and soybean plants.
- 8-Integrated crops faba bean management system (ICMS) using bio-technology for pest control at Nubaria region for three years. 1998-1999, 1999-2000, 2002-2003.
- 9-Integrated pest management of soybean crop in Nubaria region for two years 2005-2006.
- 10-Evaluation some acaricides and alternative materials such as bio-compounds, plant extracts, for control spider mites cotton and some field crops such as soybean, peanut, maize, faba bean, sugar-beat and others.
- 11-Studies the population fluctuation of mites and other pests on cotton and field crops in different Governorates with relation to environmental factors (temp. & humidity) on the level infestation with possibility to make aquation of prediction for these pests in different localities.
- 12-Studies the relation ship between mites and insects, Feeding behaviour and efficiency of predator mites and relation them with free living nematodes.
- 13-Evaluated the efficiency of the two predator mites *Phytoseiulus Persimilis* and *Phytoseiulus Macropilis* in controlling spider mites on faba bean and soybean at Nubaria region.

**7-Training and extension activity In different fields:**

- 1-Lecturer in the field of plant protection for agric engineers , pionear farmers in different Governorates to clear different points Connected with pest control on Cotton and field crops.



- 2-Lecturer for Arab and afro-asian groups come to (PPRI) for training in the field of plant protection and give them a view about the achievements of (PPRI) in biological control of some pests using predacious parasitic, mites, insects and micro – organisms for controlling some pests associatid with different crops.
- 3-Lecturer in training courses arrangement by (PPRI) In branches of Institutes and experimental stations. In different Governorates .
- 4-On form trails for Agric-Enginear and pionear Farmers in the Field of integrated pest mangement.
- 5-published a lot of articles in diffarent Agri. Maguzines. And give a diffarent a dvances through prodcasting programs for pest Control on diffarent crops.

### **8-Research projects:**

- 1-Princepal investigator for the project No.(348) Evaluation some acaricides against spider mites on peanut and maize crops from 1988 to 1992.
- 2-Princepal investigator for the project No.(199) Evaluation some acaricides against spider mites on some field crops in lower Egypt from 2000 to 2002.
- 3-Princepal investigator for the project No.(348) Evaluation some acaricides against spider mites on some field crops from 2003 till now.
- 4-Princepal investigator for the project "Integrated crop broad bean management system by using biotechnology for pest control. During 1998-1999, 1999-2000 and 2002-2003. at Nubaria region. Funded from regional councils for agricultural research and extention.
- 5-Princepal investigator for the project: Integrated pest management of soybean crop at the new Reclam-land Nubaria province. During the two seasons 2005 and 2006. The project funded from regional councils for agricultural research and extention.

### **9-Scientific Conferences:**

#### **1-International Conferences:**

- 1-Fifth Arab Congress of plant protection Fez. Moracco Nov. 27-Dec. 2,1994.
- 2-Sixth Arab congress of plant protection October 27-31,1997 Beirut Lebanon.
- 3-Eighth Arab Congress of plant protection 12-16 October 2003. Omar Al-Mukhtar, El-Beida, Libya.
- 4-The ninth Arab Congress of plant protection Damascus, Syria October 2006.
- 5-The International cotton conference, Betwide National cotton council Memphis. Anahim. Los-Anglos M.S.A. Jan. 2001.
- 6-The Second International conference on the alternative control methods against plant pests and diseases 4-7 March Lille-France. 2002

#### **2-Local conferences:-**

- 1.The first International conferences of Agricultural Research Center 1984 .
2. The first International conferences of plant protection Res, Institute.
- 3.the fourth arab cougress of plant protection Cairo 1991 .
- 4.The second International conferences of Agricultural Research center 2002.
- 5.The The first International conferences of Agricultural pesticide.2002
- 6.The second International conferences of Agricultural plant protection Res, Institute Integrated pest management in relation of safe Agric. products and healthy environment Giza Egypt December 21-24/2002 .
- 7.The second conferences on farm Integrated pest management Fac, of Agric. El-Fayoum 11-18 Jan 2006).
- 8-1<sup>st</sup> 2<sup>nd</sup> ,3<sup>rd</sup> National conference of vegetable crop pests In Ismailia 1985, 1987, 1989.

**10. Attending and sharing of the International programs of different crops such as: oil crops, faba bean, soybean, rice and others .**

**11. Scientific Societies:**

1. The Entomological society of Egypt.
2. Egyptian Society for science of Actrology,.
3. Egyptian Society for zoological Science.
4. Egyptian Society for conservation natural resources Egypt.
5. Arab Society for plant protection Beriut-Lebanon