Curriculum Vitae

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Dr. / Fuad Abdullah Thabet Al-Hammadi - An associate professor of Entomology and Honeybees.

Department of Plant protection.

Faculty of Agriculture.

Sana'a University.

Sana'a — Republic of Yemen.

General information:

Date of Birth: 1966 - Yemen.

Tel: (773 675 468).

E-mail:fuadhamdi@hotmail.comfuadhamdi@yahoo.com
fuadhamdi2012@yahoo.com

Academic Qualification:

• 1998 — 2001

Ph.D. in plant protection(Entomology –Honeybees) the dissertation title is Effect of feeding, date of feeding and over wintering on productivity of honey bees (*Apis mellifera* L.) College of Agriculture, University of Mosul, IRAQ.

* 1995 — 1997

M. Sc. In plant protection (Entomology –Honeybees) the dissertation title is "The Effect of honeybees (*Apis mellifera* L.) And other Insect pollinators in production some of the vegetable and fruit crops University of Mosul, IRAQ.

*1991

B. SC. Degree in Agricultural Science (Plant protection) Faculty of Agriculture, king Saud University, Riadth Suadia Arabia.

Places and the nature of the work:

- Dutch Rural Development Project Prime Prevention Unit Ministry of Agriculture and Irrigation Radaa (1991).
- Assistant Director of the dissolved technical and financial Faculty of Agriculture Sana'a University (1992 1994).

- Head of Unit honeybees Faculty of Agriculture Sana'a University (2001 2005).
- Secretary of the Department of Prevention (2003 2005).
- Community College Advisor Yarim for bees (2008 20010).
- Control the fourth level official College of Agriculture Sana'a University (2010 2011).
- Responsible branch office of the Union of Arab beekeepers (Sana'a, Hodeidah) and Chairman of the Economic Committee of the Federation of Yemen (so far).
- Scientific, economic adviser to the Assembly of September to honey bees (founding member).

Activities:

- Teaching the following courses for undergraduate students:

Beekeeping and silk worms - Medical and veterinary insects – General of animal - Pests of horticultural crops - Basics of Plant Protection.

- Teaching the following courses for graduate students:

Advanced of Beekeeping and products - Classification of insects - Insects and their relationship to plant diseases - Medical and veterinary insects Advanced - Advanced silkworm breeding — Control of insect - Insect Physiology - Insect diseases.

Supervising graduate students, field visits, summer training and graduation projects. Accumulated experience: in dealing with the computer and use the software design and analysis of experiments and agricultural use program Word, Power point, Excel and other programs as needed.

Scientific and research activities:

- Study creation and management of apiaries and advising and overseeing the private apiaries.
- Access to award environmental and agricultural sciences and provided by the Al-Saeed Foundation for Science and Culture seventh session of 2003 for search "some non-traditional economic alternatives to Qat cultivation.
- Participate scientific paper in the scientific symposium for agricultural development and its relationship to the natural ecosystem. Entitled "insects and their relationship to the environment," Faculty of Agriculture February 2004.
- Participate in the worksheet first scientific symposium on natural products to insects Department of Life Sciences Faculty of Science Application 2005 lumen Dhamar April 2005.
- Master's thesis member tagged "study biological for a carina and control in the Republic of Yemen" Prevention Department Faculty of Agriculture, University of Sana'a March 2004.
- Member of master's thesis tagged "Ecological Study of wasp and harms" Prevention Department Faculty of Agriculture Aden University 2005.
- a paper at the workshop to find a proposed legislation regulating beekeeping Yemeni entitled "Establishment of public administration to honey bees in the Ministry of Agriculture" center honeybees January 2004.
- participate in the consultative meeting on beekeeping and maintain the quality of Yemeni honey and improve marketing conditions proposed model towards sustainable agricultural development in Yemen the Center for the Study and Environmental Sciences University of

Aden - June 2002.

- A paper at the workshop for the formulation of the national strategy for the development of beekeeping in the Republic of Yemen, entitled "Strategy for the Development of beekeeping in the Republic of Yemen July 2005.
- A paper at the workshop to find a proposed legislation regulating beekeeping Yemeni entitled "Why should the apiculture Yemeni law" Honeybees Center January 2004.
- Take a scientific paper entitled the role of bees in drug detection Sana'a cultural May 2005.
- A study of the list of Organization for Research and Training Center for the development of beekeeping Sana'a University in 2003.
- A study for the establishment of a laboratory to test honey and other bee products and its operational and technical requirements in the unit honey bees at the Faculty of Agriculture joint venture between the University of Sana'a and the Ministry of Agriculture and Irrigation, 2004.
- A study to establish a center of honey bees and its operational and technical requirements of the Public Authority for the development of Tehama 2003.
- Research work entitled identifies training needs for beekeepers Yemeni Marib 2004.
- Preparation of a brochure entitled 'Qat and its relationship to financial and administrative corruption and Environment in the Republic of Yemen' 2006.
- Research work entitled identify training needs for beekeepers Yemenis in the diagnosis of pests and diseases of honey bees (argument, Mahweet, Imran) 2007.
- Research work entitled compared to the use of bio-fertilizer (acids nutritious major and minor) with pesticides on the growth and production of qat by reducing the effects of the use of pesticides on human health (Dhamar) 2007.
- Research work entitled to use honey and other bee products for the treatment of certain diseases (by doctors Yemenis) 2004.
- Research work entitled new method for the production of alternative foundations waxy foundation wax manufacturers (domestic and imported).
- Research work entitled influence some grain flour mix with foliage and fruit extracts Sidr to attract honey bees.
- Research work entitled the preference of honey bees for sugary solutions soaked flowers of some plants.
- Research work entitled importance of honey and other bee products to consumers.
- Research work entitled manufacturing foundations waxy alternative manufactured locally and externally.
- A study on the role of bees in mine detection 2005.
- Chairman of the Organizing Committee of the National Symposium for beekeeping in the Republic of Yemen 24 March 25, 2008 College of Agriculture, University of Sana'a.
- take a working paper entitled characterization and definition of Yemeni honey by biodiversity in the provinces of the Republic of Yemen the National Symposium of beekeeping in the Republic of Yemen College of Agriculture University of Sana'a 24 March 25, 2008.
- Participate in the first consultative meeting to discuss the draft specification Yemeni honey

2012.

- Work with the FAO as a national expert for the bees and conducting studies and training as well as to distribute the cells and bees kits for targeted bees 2012 program were the following:
- 1. Preparation of specifications for supplies and tools required in the implementation of the draft program of beekeeping.
- 2. Prepare a study on the best ways to beekeeping in targeted areas and the evaluation process.
- 3. Prepare periodic reports monthly.
- 4. Preparation schedule topics of the training courses and scientific material.
- 5. Participation in the workshop, which was carried out by the project to support the displaced and hosts Hajjah entitled "honey bee breeding program."

Participate in the implementation of the training course for agricultural extension workers and veterinarians entitled

- "Bee pests and diseases."
- "Use modern ways and means in beekeeping."
- "Apiary management."
- 6. Examination and receive tools and supplies beekeeping hives and distributed to the beneficiaries.
- 7. Registration of beneficiaries and payroll distribution.
- 8. Implementation of training courses in the targeted districts for a period of four months.
- 9. Preparation of a detailed final report for all the work carried out by the honey bees in the targeted districts.

Membership in scientific societies:

- 1 Arab Journal of plant Protection.
- 2 The Arab Beekeepers Union.
- 3 Association Illule to honey bees.
- 4 Yemeni Society of Biological Sciences.
- 5 Sana'a Cultural Forum.
- 6 Member of Academic Staff of Sana'a University.