

CURRICULUM VITAE



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6. **Date of birth** : 31/ 1/1967
7. **Civil status** : Egyptian
8. **Marital status**: Married and has three children.
9. **Field of interest**: Soiless culture - Organic culture – Protected Cultivation – Soil, plant and water analysis.
10. **Education**:

Institution [Date from - Date to]	Degree(s) or Diploma(s) obtained:
Faculty of Agric. Ain-Shams Univ. 2004- 2010	Ph.D in (Horticulture Science). Studies on Using Organic Residues to Increase Solar Disinfection Efficiency for Strawberry Production.
Faculty of Agric. Ain-Shams Univ. 1998 - 2003	M.SC in (Horticulture Science). The effect of some organic and inorganic fertilizers on plant growth and fruit quality of cucumber plant under plastic houses.
Faculty of Agric. Ain-Shams Univ. 1988- 1992	B. Sc in (Horticulture Science).

11. Language skills: Language skills: I have completed the TOEFL course by grade 580 in Centre for Research, Counselling and Training faculty of Arts Ain Shams University.

12. Previous position:

Agricultural specialist in protected Cultivation Project since 1993 to 1994. (2 years)

Agricultural specialist in **HEINZ Co.** since 1992 to 1993. (1 years)

First agricultural specialist at the Arid Land Agricultural Research and services Centre (ALARC), Ain Shams University since 1995 to now (*Years within the firm: 18 years*)

Expert in soilless culture - Arab Organization for Agricultural Development - League of Arab States since 2010 to 2013 (3 years)

Agrico farm adviser for International Projects Developments Company (IPDC) since 2013 to 2014. (1 years)

Training in Kuwait, Bahrain and Sudan in the field of soilless culture since 2010 to 2013 (3 years)

13.Membership of professional bodies:

- 1- Egyptian Horticulture Science
- 2- Member of vegetable production in hydroponics in North Sinai project 1995.
- 3- Member of cucumber production in hydroponics in Sinai project 1995-1996.
- 4- Member of Utilization of hydroponics and aeroponic systems to increase vegetable productivity project - NARP, from 1994- 1996.
- 5- Member of Water fertility management for subsurface drip irrigated wheat and faba bean from 1997- up to now.

- 6- Member of GI@MED project Fundamentals of Remote Sensing and Geographic Information Systems 2010 up to 2012.
- 7- Member of Good Agriculture practices (GAP) for sustainable intensification of the small holder horticulture sector in Egypt In collaboration with FAO 2014 up to now.

14. Other skills: (e.g. Computer literacy, etc.)

Excellent Knowledge of Microsoft Windows, Microsoft Office, Microsoft Office Excel, and Internet user.

15. Experiences and qualification:

- 1- Training course on the protected cultivation in 1994.
- 2- Training course on for laboratories quality management (ISO 17025/2005 and ISO 19011/2002), 17 - 19/5/2005.
- 3- Training Course of Vegetable Crops in Hydroponics held in Arid Land Agricultural Research Unit (ALARU) Faculty of Agriculture, Ain Shams University.
- 4- Training course on the organic culture from 12 – 18 October 2004 in Arid Land Agricultural Research Center (ALARC) Faculty of Agriculture, Ain Shams University.
- 5- Training course on Fundamentals of Remote Sensing and Geographic Information Systems under the framework of GIOMED Project. Held at National Authority for Remote Sensing and Space Sciences (NARSS), Cairo, Egypt 16-25 February, 2010.
- 6- Training course on practical applications on some of the applications used in the central laboratory, Agricultural Research Center, Ministry of Agriculture and Land Reclamation and Fisheries.

16. List of publication

- 1- **Abd-Elmoniem E. M., T. F. Abd El-Kawy, U. A. El-Bhairy and A.F. Abou-Hadid, (2002).** Influence of some organic fertilizers on the yield of cucumber plants under plastic house. Egypt. J. Hort. 29:499-511.
- 2- **Abd El-Kawy T. F., U. A. El-Bhairy, A.F. Abou-Hadid, M. A. Kamel and E. M., Abd-Elmoniem (2002).** Effect of organic residues

and solar disinfection on strawberry production. Egypt. J. Hot. On going.

17. Experiences:

Have a good experience in the follow:

1. Experience with soil sampling and plant analysis in Arid Land Agricultural Research Unit (ALARU) Faculty of Agriculture, Ain Shams University for 20 years.
2. Soilless culture.
3. Protected cultivations.
4. The production of vegetables.
5. Organic culture.
6. Reclaimed the new lands.