

Curriculum Vitae

 Name: Tarek Abd El-Alieem Abd El-Rahman

**First Name**: Tarek

**Sure Name**: Abd El-Rahman

Date and place of Birth: 26 April 1977

Nationality: Egyptian. Social status: Married

Children : 2(Omar and Moaaz)

### **Home Address**: 9 Hussein Mustafa st El koba El fedawea – El abasisa

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* <https://www.researchgate.net/profile/Tarek_Abd/?ev=hdr_xprf>
* <http://scholar.google.com/citations?hl=en&user=0XvZ5TAAAAAJ>
* <https://independent.academia.edu/TarekAbdelalieem/Papers>
* <http://eg.linkedin.com/pub/dr-tarek-abd-el-rahman/7a/103/443>
* <https://www.thereadingroom.com/tarek.abdelalieem>

*1-Qualifications:*

1. Doctoral Thesis (Ph.D.) in Branch of Pesticides Faculty of Agriculture – Ain Shams University. Date: 2009 Title of the Thesis: “Monitoring and minimizing of pesticide residue in medical plant*.*”
2. Master of Science (M.Sc.) in Branch of Pesticides, Faculty of Agriculture – Ain Shams University. Date: 2005 Title of the Thesis: “Determination of Residues of Certain Pesticides in Potato Tubers”
3. Bachelor of Agricultural Science (B.Sc.), Department of Plant Protection (Pesticides), Faculty of Agriculture – Ain Shams University. Date: 2000

*2-Research Interest:*

Work in a challenging environment with will-established corporation to allow me the opportunity for professional growth. The problem of environmental pollution of the biggest problems that occupy a large space of my research where interested in pesticide residues, heavy metals , aflatoxins and chemicals in the environment and their effects of direct and indirect public health and the environment, and great interest in identifying periods of prohibition of pesticides on crops by different ways of estimating these residues in various elements of the environment Research about pesticide fate and dissipation with numerical modeling and determination of pre-harvest interval (PHIs) are also of my interest .On the other hand, strongly interested in ways traditional and non-traditional to reduce and remove the pesticides in various forms, as well as heavy metals**.** Attention to the continuing work in the field of pesticide rules and regulations of pesticide registration record globally and locally through the work of The Committee of the Egyptian Ministry of Agriculture pesticides.

*3-Languages:*

## **English :** Very good command in English

## **Computer Skills**: ICDL (International Computer Driving License).

*4-appointment at present working as :*

1- Agricultural Specialist at the Department of Pesticide Residues and Environmental Pollution Central Agricultural pesticides Laboratory. 2000 -2009 and 2011-

2- A lecturer in Omar Mukhtar University - Faculty of Agriculture - Department of Plant Protection during the academic year 2009-2010.

3- Member of the Technical Secretariat of the Committee of the Egyptian Ministry of Agriculture pesticides.

***5-Work Address:***

1. 7 st Nady El Saud Dokki
2. - E-mail: CAPL@yahoo.com
3. The Committee of the Egyptian Ministry of Agriculture pesticides.
4. ORCID : 0000-0002-1667-4857

*6-Activities at sCientific Organizations:*

 *6.1Conference*

1. • First Conference of the Central Laboratory for Pesticides "Towards trading and optimal use of pesticides in the period from 13-15 September 2002. **(Attendance).**
2. • First Conference of the Faculty of Pharmacy, University of Omar al-Mukhtar in December 2009 **"(Attendance).**
3. • Eleventh Conference of Agricultural Development Research of the Faculty of Agriculture, University of Ain ​​Shams in the period from 28-31 March 2012. **(Attendance and publishing and display the poster).**
4. • International Conference on Environmental Science Research 2013 guesthouse Ain Shams University in the period from 21-23 May 2013 **(attendance and publishing**).
5. • International Conference on Agriculture, Food and urbanization of society in the Netherlands from 15-16 May 2013. **(Publishing).**
6. • Eighth International Conference for Research on pesticide residues in food of the Mediterranean city of Cappadocia in Turkey in the period of 12-14 September 2013 **(poster).**
7. Scientific Conference of the fourteenth to feed the animals in the period from November 26 to 29, 2013 in Hurghada - Egypt **(attendance).**
8. International Conference on Food, Biological and Medical Sciences (FBMS-2014) Jan. 28-29, 2014 Bangkok (Thailand). **(Publishing).**
9. Second International Conference for Research on Environmental Sciences, pesticides toxins and Prevention in the period from May 20 to 21, 2014. (Lecture titled Children's exposure to pesticides from food markets traded)

*6.2 scientific symposia*

1. International Symposium of the management policies of the lesions clean, organized by the Institute of Plant Protection Research - Agricultural Research Center during the period from November 12 to 13, 2012.
2. The first scientific symposium organized by the Central Laboratory for pesticide residues and heavy metals in food in conjunction with the Committee of pesticides under the heading "Management and the effects of pesticides between hope and reality" in the March 26, 2013.
3. The second training program that is being implemented in partnership between the Commission and pesticides company Syngenta under the title of "safe and effective use of the equipment spraying pesticides" 16/06/2013 a seminar under the title: "Awareness of pollution and human health" on December 22, 2013.
4. Scientific Symposium II under the name of "future visions towards the development of pesticide management system in Egypt," will be held on 31 March 2014 at the Conference Hall at the International Conference of Foreign Agricultural Relations Department of Agriculture**.**
5. Scientific Symposium III under the name of "future visions towards the development of pesticide management system in Egypt," will be held on 30 March 2015 at the Conference Hall at the International Conference of Foreign Agricultural Relations Department of Agriculture**.**

*7- Member in the research team in the following Research Projects:*

**7.1 - Participation in a team of research work in the following research projects and existing unit Ecotoxicity , Faculty of Agriculture , Ain Shams University**.

1. • Nile water pollution project between the Egyptian ", Ain Shams University," and the American "University of Maryland" From year (1993-2000)
2. • Project effective exploitation of natural enemies through increased understanding of interactions between pests and plants, land and natural enemies in the Egyptian agriculture between the Egyptian and American sides of the Year (2002-2004).
3. • GAP project in integrated pest management (IPM) vegetable export of protected crops regional councils for Agricultural Research and Extension and the Ministry of Agriculture of the Year (2005-2008).
4. • Project estimate pre-harvest intervals recommended use of pesticides on crops for export two years 2008 -2010.

**7.2 - Participation in a team of research work in the following research projects and existing laboratory Central Pesticides, Agricultural Research Center, Ministry of Agriculture in the period from 2000 until now.**

* 1. • Project study the aquatic environment pollution in Lake Manzala in the period from 2001-2003.
	2. • Project monitoring study of some pesticides residues on some crops, vegetables and fruits, fish, dairy, water and soil in the Egyptian governorates.
	3. • Draft study safety intervals (PHI) for some pesticides on some crops, vegetables and fruit about the experience of 8249.
	4. • Project residue monitoring study of some heavy metals on some fruits and vegetables, soil and water in the Egyptian governorates.
	5. • Participate in the research team to monitor the "poisoning incident in WATERMELON Egypt in the summer of 2004" residues of certain pesticides.

**8-Participate in the preparation of studies and scientific research Agricultural Ministry of Agriculture.**

* + 1. Monitoring organophosphorus pesticide residues on GLC.
		2. Monitoring of pesticide residues natural pyrethroids synthetic and industrial device GLC.
		3. Monitoring of pesticide residues organochlorine on a GLC.
		4. Monitoring carbamate pesticide residues on a HPLC.
		5. Monitoring of pesticide residues urea on a HPLC.
		6. Training and appreciation of modern extraction QuEChERS. In vegetables and fruit.
		7. • Training and appreciation of modern extraction QuEChERS. In soil and water.
		8. • Training and appreciation of modern extraction QuEChERS. In cereals and medicinal herbs.
		9. • Training and appreciation of modern extraction QuEChERS. In the preparation of samples examined aflatoxin.

10.Monitoring of heavy metals (P, Zn, Cu, AL, Fe, Cd, Pb, Hg, As, Cr, K, Na) on a Atomic Absorption**.**

**9-Academic Experiences**

 **9.1 in the field of pesticide residue analysis**

1. Detection estimate of pesticide residues in various environmental elements:

(Exact field analysis using gas chromatography devices G.C. & chromatography and HPLC high-performance liquid chromatography and gaseous mass spectrometry GC-Ms).

2. Estimate of pesticide residues in vegetables, fruit, fish, dairy.

3. Estimate of pesticide residues in water and soil samples.

4. Make different pesticide analysis.

5. Study the safety of pesticides on crops periods of various fruit and vegetables.

6. Study the behavior of pesticides in the ecosystem.

7. Remove pesticide residues from the environment in several ways.

8. Remove pesticide residues from food by various means.

9. Training and appreciation of modern QuEchERS extraction in vegetables and fruit.

10. Training and appreciation of modern QuEchERS extraction in soil and water.

11. Training and appreciation of modern QuEchERS extraction in grain and medicinal herbs.

12. Training and appreciation of modern QuEchERS extraction In meat and fish and animal products.

 **9.2 in the field of heavy metal analysis**

1. Metal detectors and heavy metals in various environmental elements using atomic absorption Atomic Absorption device.

2. Metal detectors and heavy metals in various environmental elements by using the plasma device.

3. Remove traces of heavy metals from the environment in several ways.

4. Remove the effects of the heavy elements of food by various means.

5. Appreciation by multiple various reagents (flame and Alhedridat).

6. Training on the roads appreciation of modern and extraction of heavy metals.

7. Study of the safety of pesticides periods out of my stomach on the greens and various fruit crops.

8. Microwave digestion through the CMS system.

 **9.3 in the field of mycotoxins and enzymes analysis**

1. Estimate aflatoxin residues in stored grain, fish, dairy and animal products. (Quantitatively and qualitatively)

2. Estimate the vital enzymes and that appreciation by chromatography using a spectrophotometer Spectrophotometer device.

   **9.4 in the field of academic teaching**

1. Work as a lecturer in the Faculty of Agriculture, University of Omar al-Mukhtar to during in the academic year 2008-2009 and 2010-2009.

2. Cooperation in the College of Natural Resources at the University of Omar al-Mukhtar to during in the academic year 2009-2010

3. To conduct training for engineers in the field of agricultural extension in the ten provinces during the period from 09/14/2011 till 11/28/2012 under the title (safe use of pesticides).

4. Students training during the final years of visits in Central Laboratory of pesticides.

 **9.5 in the field of legislation and registration of pesticides**

1. Join the Technical Committee of the pesticides of the Ministry of Agriculture in the period from 08/23/2011 until now.

2. Join the Technical Committee of the pesticides of the Ministry of Agriculture in the period from 23/8/2011 until now work in (publications Committee of approvals artistic import of pesticides and pesticide Layout of customs in their various forms and labels and certificates of registration of pesticides and files related to the registration of pesticides)

3. A review of the position of pesticides registered in Egypt in the global institutions.

4. Responsible pesticide registration of pesticides Technical Committee of the Ministry of Agriculture

5. Officer of the Technical Group for the Technical Secretariat of the Egyptian Committee pesticides pests from the date of 3.8.2014 yet.

6. Attend a training course entitled "The rules of pesticide registration systems globally and locally" in the period Mn10-12 November 2014.

 **9.6 in the field of good laboratory practice work**

1. Attend a training course in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories in the period from 8-11 / 7/2007.

2. Attend a training course in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories in the period Mn14-15 / 9/2014 entitled "". (ISO / IEC 17025-2005) "

3. Attend a training course in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories in the period Mn16-17 / 9/2014 entitled "(Assessment of Uncertainty in Measurement)

4. Attend a training course in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories in the period Mn8-9 / 2/2015 entitled (Internal Quality Audit) "

5. Attend a training course in the field of GLP according to the Organization IR

Entitled "Participated In Laboratory GLP and Method Validation Training" of the Central Laboratory of pesticides in the period 22.02.2015-5/03/2015

**9.7 in the field of environmental activism (to get rid of stagnant pesticides)**

• participation in the workshop set up by the Ministry of Environment entitled: "" L2000 DX Analyzer System- Quantitative PCB / Chlorinated Organics Testing "" in Alexandria, Egypt on 26-27 / 2/2014.

• Participation in the workshop set up by the Ministry of Environment entitled:

"" PCB Inventories and Environmentally sound Management of PCBs "in Alexandria, Egypt on 24-25 / 2/2014

**10-Experience certificates**

1. Two Certificates from the Central Laboratory for Pesticides, Agricultural Research Center.
2. • Certificate of experience unit ecotoxicological, Faculty of Agriculture, Ain Shams University.
3. • Certificate training in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories. 8-11/7/2007 .
4. Certificate training in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories. General requirements for the competence of testing and calibration laboratories". 14-15/9 /2014
5. Certificate training in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories. UKAS publication M3003 The Expression of Uncertainty and confidence in Measurement".(Assessment of Uncertainty in Measurement) .16-17/9 /2014
6. Certificate training in the field of quality laboratories ISO / IEC 17025-2005 for Laboratories. Iso 19011/2011 guidelines of quality and /or environmental management systems auditing. (Internal Quality Audit) 8-9/2 /2015
7. • Certificate ICDL computer to ICDL. (International Computer Driving License)
8. • Training course in the field of analysis of pesticide residues Central Laboratory for pesticides in period 30/7-3/8/2006.
9. • Training course in the field of pesticide residue analysis of the Central Laboratory for pesticides in period 17-19/4/.2011.
10. • Certificate of experience for Pesticides Committee, the Ministry of Agriculture.
11. • experience certificate from the College of Agriculture, University of Omar Mukhtar teaching courses (fungicides, pesticides, herbicides) in the academic year 2008-2009.
12. Experience certificate from the College of Agriculture, University of Omar Mukhtar teaching courses (fungicides, pesticides, and weed) in the academic year 2009-2010.
13. • A certificate of thanks to give a lecture entitled "The pollution of the environment with heavy metals and methods of appreciation" during the training session entitled "Recent trends in the field of pesticide residues and environmental pollution" in the Central Laboratory of pesticides in the period from December 22 to 24, 2013.
14. Training course in the field of pesticide formulation "New generations of pesticide formulation, concepts, advantages and disadvantages" in Central Laboratory for pesticides in period 3-5/2/2014.
15. • Certificate of participation in the workshop set up by the company Bayer Crop Science entitled: "Towards a Community Agricultural Security", "safe and effective techniques for the application of pesticides."
16. • Training course in the field of pesticide analysis titled "Recent trends in the field of pesticide analysis" of the Central Laboratory of pesticides in the period from 10-12/3/2014.
17. • Certificate of participation in the workshop set up by the company Bayer Crop Science entitled: "Towards a Community Agricultural Security ", " safe and effective techniques for the application of pesticides."
18. • Certificate of participation in the workshop set up by the Ministry of the Environment entitled:" L2000 DX Analyzer System-Quantitative PCB / Chlorinated Organics Testing "in Alexandria, Egypt on 26-27 / 2/2014.
19. • Certificate of participation in the workshop set up by the Ministry of the Environment entitled: " PCB Inventories and Environmentally sound Management of PCBs " in Alexandria, Egypt on 24-25 / 2/2014
20. • "Advanced English" Toefl "Ain Shams University - Center for Public Service and Social Development.
21. • Experience statistical analysis programs SAS, SPSS.
22. Training course in the field of pesticide registration entitled "rules and regulations globally and locally pesticide registration" of the Central Laboratory of pesticides in the period 10- 12 November 2014.
23. Training course in the field of pesticide residues titled "" pesticide residues and heavy elements and their relationship to environmental pollution "of the Central Laboratory of pesticides in the period from 28/12 / 2014.-1/1/2015.
24. Training course in the field of GLP entitled "Participated in Laboratory GLP and Method Validation Training " of the Central Laboratory of pesticides in the period 22/02/2015 -5/03/ 2015.

*11-Congresses:*

*11-1-Publications*

1. Abdel.Rahman T.A; Abdel .Megeed M .I, M . M. Almaz and S .A.Dahroug (2004) Residual behaviour of certain organophosphorus insecticides on and in two varieties of potato plant under field conditions.2004 Research Bulletin, Ain Shams Univ.
2. Abdel.Rahman T.A; Abdel .Megeed M .I, M . M. Almaz and S .A.Dahroug (2009) Monitoring of pesticide residue in some Egyptian medicinal plant.2009 Research Bulletin, Ain Shams Univ.
3. Abd-El Rahman, T.A. and Eman M. Mareei (2012)"Heavy metals and fungal contamination from marjoram plant (*Majorena hortensis L*.)UNDER EGYTAIN CONDITIONS.” Annals of Agric.Sci.,Sp .Issue,58(1),2012.
4. Abdel.Rahman, T A; and A. M. Abdellseid (2013) Evaluation of heavy metals contamination levels in fruit juices samples collected from El -Beida City, Libya. World Academy of Science, Engineering and Technology 77 2013. International Conference on Agriculture, Food and Urbanizing Society in Amsterdam, The Netherlands during May 15-16, 2013.
5. Sayeda F. Farghaly, Azza I.Dawood, Ammar A.E., Torkey,H.M. and Abd El Rahman,T.A (2013) Influencing Factors on the residual activity of Lambda Cyhalothrin against spider mites *Tetanychus urticae*. Proc.of the International Conference of Environmental Sciences (ICES) 21-22May (2013)-pp80-94.
6. Ayman S.M. Hassan and Tarek. A. Abd El-Rahman (2013) Monitoring of the heavy metals levels in some herbs and medicinal plants (packed and unpacked) Proc.of the International Conference of Environmental Sciences (ICES) 21-22May (2013)-pp23-32.
7. A. M. Abdellseid, and Tarek .A .Abd El Rahman (2014) Residue and Dissipation Dynamics of Tetraconazole in Tomato Fruit Using QuEChERS Methodology. International Conference on Food, Biological and Medical Sciences (FBMS-2014) Jan. 28-29, 2014 Bangkok (Thailand).pp45-47.
8. Tarek .A. Abdel.Rahman, and Ali. M. Abdellseid (2014) Residue and dissipation dynamics of abamectin in tomato fruit using QuEChERS methodology International Conference on Food, Biological and Medical Sciences (FBMS-2014) Jan. 28-29, 2014 Bangkok (Thailand).pp56-58.]
9. Mohamed Ahmed Ibrahim Ahmed, Nasr Khalil, and Tarek Abd Elaliem Abd El Rahman (2014).Carbamate pesticide residue analysis of Potato tuber samples using high-performance liquid chromatography (HPLC). Journal of Environmental Chemistry and Ecotoxicology. Vol. 6(1), pp. 1-5.
10. Mohamed Ahmed Ibrahim Ahmed, Nasr Khalil, and Tarek Abd Elaliem Abd El Rahman (2014).Determination of pesticide residues in Potato tuber samples using QuEChERS extraction method with gas chromatography. Australian Journal of Basic and Applied Sciences, 8(3) March 2014, Pages: 349-353
11. Abdel .Megeed M .I; T.A Abdel.Rahman, M .M. Almaz and S .A.Dahroug(2014) Pesticides residues in some medicinal plants samples collected from five egyptian companies. .J.Biol.Sci.2014, Vol.9 (1): 547-559.
12. Abdel .Megeed M .I ; T.A Abdel.Rahman, M .M. Almaz and S .A.Dahroug (2014) Monitoring of some pesticide residues in potato tubers collected from certain egyptian markets .J.Biol.Sci.2014,Vol.9(1):509-521.
13. Azza S. Abdelkafe and Tarek Abd Elaliem Abd El Rahman (2014) EVALUATION of microbial contamination and heavy metals in the cumin seeds *(CUMINUM CYMINUM L.)* collected from Egypt and Libya. Drug Discovery & Therapy World Congress 2014, June 16-19, 2014, Boston, MA, USA.
14. Tarek.A.Abdel-Rahman, Rania.M.Abd ElHamid, Fayza.A.Sdeek and Aly A. Shalaby (2014) Monitoring of aflatoxin in medicinal plants marketed in Egypt. Egypt. J.of Appl.Sci., 29 (6): 154:161.
15. Ayman S. M. Hassan, Tarek.A.Abdel-Rahman, Allaa Marzouk (2014) Estimation of Some Trace Metals in Commercial Fruit Juices in Egypt. International Journal of Food Science and Nutrition Engineering. (2014); 4(3): 66-72.
16. Asmaa A. Eissa, Ayman S. M. Hassan, Tarek A. Abd El Rahman (2014) Determination of total Aflatoxins and Carbamate Pesticide Residues in Some Bee Honey Samples Using QuEChERS Method and High Performance Liquid Chromatography. Food and Public Health 2014, 4(5): 209-213.
17. Asmaa A. Eissa, [El-Hady M. A.](https://www.researchgate.net/researcher/2068289246_El-Hady_M_A) and Tarek A. Abd El Rahman (2014) Detection Of Residues Levels Of Pesticides In Samples Of Bee Honey Collected From Egypt And Other Countries Eyg.J.Plant.Res 2 (3), 58-66.
18. Halawa, A.M. ; Tarek .A .Abd-El Rahman; Rehab, A.A. Dar & Nabila, S .A. Hiekel. (2014). Comprehensive assessment of two compounds and spraying equipment for controlling citrus brown mite *Eutetranychus orientalis* (Klein) ( *Acari Tetranychidae* ) on citrus trees at Qalubia province. Egypt. Acad. J. Biolog. Sci., 6(1): 25 – 33.
19. Barakat, A.S.T., A.M. Kordy, T.A. Abdel Rahman, Randa M. Gouda and Moataza A.M. Ibrahiem(2015). Biological Activity of some Natural Plant Extracts and Bio-Pesticides against Tomato Leafminer, *Tuta absoluta* (Meyrick) (Lepidoptera: Gelechiidae) and their Residues on Tomato Fruits.Curr. Sci. Int., 4(1): 10-18.
20. Ayman S. M. Hassan, Tarek A. Abd El Rahman and Asmaa A. Eissa (2015) Evaluation and Comparison of Some Trace Elements in Bee Honey from Eleven Countries. www.esjpesticides.org.eg 04/2015; 39(44).
21. Tarek .A .Abd-El Rahman; Hemat, Z. Moustafa; Salem, M. S.; Rehab, A.A. Dar; Nabiela, S. A. Hiekel(2015) . Profenofos Residual Effect on Cotton *Bollworm Earias insulana* (Boisd.) using two Ground motor sprayer. International Journal of Advanced Research ; 3(5):886-893.
22. Al-kazafy H. Sabry, Tarek A. Abd-El Rahman, Shaker M. Abolmaaty (2015); Influence of some new insecticides on *sweetpotato* whitefly, *Bemisia tabaci* and *American serpentine* *leafminer, Liriomyza trifolii* and their residues in cucumber fruits Int. J. of Adv. Res. 3 (10). 1874-1881.

*11-2-Posters*

1. -Abd El Rahman,T.A and Eman M. Mareei (2012)"determination of heavy metals, microbial contamination and isolation of salmonella phage from marjoram plant (*Majorena hortensis L*.)”11th Conf. Agric.,Ain Shams Univ., Cairo,Egypt,March,2012.

**2-** **Abd El Rahman,T.A** and A. M. Abdellseid (2013) Residue and dissipation dynamics of abamectin in tomato fruit using QuEChERS Methodology . ” 8 th International Symposium of Pesticides in Food and the Environment in Mediterranean Countries”.

*12-Courses teaching*

1. Chemistry herbicides.
2. Fungal and bacterial pesticides.
3. Pesticide Chemistry (General).
4. Conduct training for engineers in the field of agricultural extension in ten provinces during the period from 14.09.2011 to 28.11.2012 under the title (Use Security for pesticides).
5. • Give a lecture entitled "The pollution of the environment with heavy metals and methods of appreciation" during the training session entitled "Recent trends in the field of pesticide residues and environmental pollution" in the Central Laboratory of pesticides in the period from December 22 to 24.
6. A certificate of thanks to give a lecture entitled (Children's exposure to pesticides from food markets traded) during the events of the Second International Conference for Research on Environmental Sciences, pesticides and toxins and plant protection.

*13-Scientific Societies*

* + Society of Plant Protection at the University College of Agriculture, Omar Mukhtar - Libya 2009-2010.
	+ Society of Agricultural Chemistry and Environmental Protection - Faculty of Agriculture, Ain Shams University..

*14- Scientific journals*

*14.1- A member of the scientific journals:*

1. Arabian Journal of Geosciences.
2. Food Analytical Methods
3. Journal of Plant Protection Research.
4. Archives of Environmental Contamination and Toxicology (AECT).
5. Food Microbiology
6. Journal of Saudi Chemical Society
7. The Egyptian Journal of Pesticides

*14.2- A review of the scientific journals:*

1. Ecology of Food and Nutrition

 2.Archives of Environmental Contamination and Toxicology.

*15-International organizations:*

1. A member of the Partnership for Aflatoxin Control in Africa (PACA).
2. The Committee of the Egyptian Ministry of Agriculture pesticides.

*16-Media and T.V :*

 Provide workshops in the Nile channel for higher education, "Techno-film program" the following addresses:

1. Pesticide contamination kids food.
2. Common mistakes in the application of pesticides.
3. Apply pesticides.
4. Dangers of aflatoxin.
5. Chemical warfare.
6. Biological warfare.

*17-References: Will gladly furnish personal and professional references upon request*

1. Prof. Dr. / Mohamed Ibrahim Abdel Meguid (0105230978)

 Pesticide Chemistry professor, Faculty of Agriculture, Ain Shams University, Chairman of the Egyptian pesticides.

2. Prof. Dr / Zidane Indian Abdul Hamid (0106695561)

 Pesticide Chemistry professor, Faculty of Agriculture, Ain Shams University

3. Prof. Dr./ Mohammed Abdullah Saleh (01006395787)

   Chairman Emeritus Research, Central Laboratory of pesticides - Secretary General of the Egyptian Committee for pesticides

4 .Prof. Dr/ Avdal Awami  (00218913767143)

 Pesticide Chemistry professor, Faculty of Agriculture, University of Omar Mukhtar

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