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1- Personal Details

Surname	Mohammed Mohammed Shaheen Abu al-Rish	
Position	Assistant Professor, Department of vegetables - Faculty of Agriculture - Cairo University	
Gender	Male	
E-mail:	1- Shahein97@yahoo.com 2- Shahein93@yahoo.co.uk	
Address	Bernsht - Ayat – Giza, Egypt	
Telephone Numbers	01125699067	
Mobile	01224655807	work 5724107
Date of birth	24/5/1966	

2-Training

Training attended/ Technical skills acquired	Place	Dates (from-to)
Post Harvest of different vegetable crops(training course)	United states	from 8-26 / 7 / 2005 University of California
Conference of modern technologies in agriculture	Faculty of Agriculture University of Cairo	1/2/ 2009
International Conference on organic agriculture	Central of organic agriculture	13-15/12/2009
Conference on Agricultural Education in the Arab world	Faculty of Agriculture, Suez Canal University	2/3/2005
Conference of the Arab orchards	Faculty of Agriculture, Suez Canal University	12/8/2005
Workshop on the development of scientific thinking skills	Cairo University	12/2/2006
Workshop on the proliferation of vegetables	Sharm El-Sheikh	6/ 7 / 2007 -- 26 / 7 / 2007

3-Employment history

Employer	Position	Dates (from-to)
Faculty of agriculture-Cairo University	Teaching assistant	1988
Faculty of agriculture-Cairo University	Lecture assistant	26/1/1993
Faculty of agriculture Cairo University	Lecture	27/12/1997
Faculty of agriculture Cairo University	Assistant Professor	1/11/2006

4-Membership of professional associations

Professional body	Level of membership	Year of award
Board of Directors of National Association for the export of horticultural crops	Chairman	2/8/2005
Supervision of M.Sc. and Ph.D student in vegetable department	supperavisor	1993-till present
Countinuous improving and qualifying for accreditation project	Member	2008- till present

5-Research Publications

- Shahien, M. M. (2005) evaluation of mutations of kidney bean in advanced generations Egypt. J. Plant Breed 9 (2): 207-218.
- Badawi, M.A. ; Hosna; A. F. And Shahien, M. M. (2004). Studies on the productivity of some varieties of garlic under the conditions of the Sinai. .Annals of Agric. Sci., Mostohor, Vol. 42 (3): 1309-1328.
- Bekhit, R. S., - Shahien, M. M. And El- Doweny, H. H. (2005). Study the impact of pollution on some vegetable crops. The 6th Arabian conference for Horticulture, Ismailia, Egypt. 474-487. March 20-22.
- Effect of some growth retardants on the viability of stored tubers and anatomical characteristics of the potato plant resistance to Potato Tuber Moth.
- El- sayed, S. F.; Shahien, M. M. And Abdel- Wahab, A. (2005). Effect of fertilization and weed control on the production and storage capacity of garlic. Annals of Agric. Sci., Mostohor, Vol. 43 (4): 1855-1872..
- Shehata, S. A.; Shahien, M. M. And Karima, F. A. (2005) The impact of explosive atmosphere rate the quality of green beans. Annals of Agric. Sci., Mostohor, Vol. 43 (4): 1959-1972.
- Kheraba, A. H.; Osman, A. A. And Shahien, M. M (2009). Resistance to root knot nematode , *melidogyne incogita* in some cucumber inbred lines and their hybrids. Annals of Agric. Sci., Mostohor, Vol. 34 (2): 1077-1090.
- Gharib, A. A. Shahien, M. M. And Ragab, A. A. (2009). Influence of Rhizobium inoculation combined with Azotobacter Chroococcum and Bacillus Megaterium var Phasphatium on growth, Nodulation, yield and quality of two Snap been (*Phasealus vulgaris* L.) cultivars. The 4th conference, Recent Technologies in Agriculture " challenges of Agriculture Modernization" 3-5 Nov. 2009 (vol. Iv), 650- 662.
- Shahien, M. M.; Abuarab, M. A. And Hassan, A. M. (2012). Effects of regulated deficit irrigation and phosphours fertilizers on water use efficiency, yield and total soluble solids of Tomato. American- Eurasian J. Agric.and Environ. Sci., 12 (10): 1295-1304.
- Shahein, M.M., S. Abou El Hassan, A.A. Ragab and H.A. Khater (2013). Reduction of Mineral Fertilizers in Lettuce Production by Using Microbial Inoculation, Potassium Humate and Potassium Silicate. The 7th Arabian conference for Horticulture, Ismailia, Egypt.

Shahein, M.M., M.M. Afifi and A.M. Algharib (2014). Assessing the effect of humic substances extracted from compost and biogas manure on yield and quality of Lettuce (*Lactuca sativa* L.) American- Eurasian J. Agric. & Environ. Sci., 14 (10): 996- 1009, 2014

Participation in Scientific Societies and the Federation of Students: _

- Raed Scientific Society for vegetables (I founded to serve the students of Green "main and sub" scientifically and educationally)
- Valley pioneer family at the Faculty of Agriculture from 1999 to serve the student activities.
- Advisor to the Committee on phones at the Faculty of Agriculture since 2011

Scientific activity:

- Supervision of Masters and PhDs in various disciplines vegetables
- Participation in the project to transfer and use of green technology Atut from 1996-1999

And are as follows:

- Evaluation and bean varieties
- Post-harvest treatments for Cantaloupe
- Scientific supervisor Greens Unit Test Station College of Agriculture - Cairo University from 1999
- Scientific supervisor of the unit vegetables in Wadi Natrun
- Do a lot of research in the field of organic agriculture and bio-
- Participation in draft competition Altsdria to vegetable crops
- Participation in the project continued development and rehabilitation of the adoption of the Faculty of Agriculture - Cairo University
- Participate in the development of programs and decisions of vegetables department at the Faculty of Agriculture - Cairo University.

Training courses for graduates:

- 1 - faculty member with the team to give training courses for university graduates for protected agriculture (protected vegetable production)
- 2 - training courses on agriculture rooftops
- 3 - Training courses Arab Society of Business Administration for trainees from Egypt and other Arab countries:
 - 1 - growing vegetables in the desert lands
 - 2 - Reclamation and Astzraa desert land
 - 3 - Protected Agriculture
- 4- Training courses international center for the development of local saqqara for the heads of cities and neighborhoods and villages for a clean environment . pollution and environmental law.
- 5- . training courses for protected crops and greenhouses and hydroponics for engineers and technicians to Upper Egypt (Luxor and Sohag, Qena and Aswan) through the company's T-Nord and UNIDO from October 2014 until March 2015.

Traveling abroad

Travel to the United States to participate in a training course for post-harvest treatments for various vegetable crops in the period of 8-26 / 7/2005 at the University of California - Davis

Travel to Oman in 2011 to train a group of engineers Alzerain on vegetable gardening and landscaping

Attend conferences

- Conference of modern technologies in agriculture years 1999-2003-2005-2009 Faculty of Agriculture, Cairo University with participation research.
- Conference on Agricultural Education in the Arab world.
- Sixth Arab orchards Conference from 20-22 March 2005, Faculty of Agriculture, Suez Canal University - Ismailia / throwing Search Conference.
- Fourth International Conference on Organic Agriculture - National Research Centre - 13-15 December 2009.
- The Seventh Arabian Conference for Horticulture from 24- 26 March, 2013, Faculty of Agriculture, Suez Canal University – Ismailia, Egypt.

Subscribe in scientific research projects:

- 1 - Project export competition for some vegetable crops from 2009 until 2012
- 2 - Draft. Organic production for the pepper crop in 2012 and continuing until now

3 - the cultivation and production of vegetable crops in rice straw bales from 2013

A variety of activities:

- 1 - Green Valley Farm Advisor Aiat desert and protected crops.
- 2 - supervise the farms desert area Ayat and Alexandria Desert Road.
- 3 - consultant Ramesku company for organic agriculture and clean agriculture in 2011.
- 4 - Advisor Development Company for Agricultural Investment.
- 5 – Advisor G K company and Rowan farms for cultivation of vegetables and medicinal plants Oases
logic under pivot irrigation system and greenhouses.