

Curriculum vitae

Dr.	Dr. Mohamed Hassan Abd El Rahman Soliman.
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Personal Data:	
Name:	Mohamed Hassan Abd El Rahman Solimon.
Home address:	Egypt-Sharkia Governorate-Aboukabier District-Mustafa Camel street-building Misr alkhalig-home7.
Date of birth:	5 th December 1960.
Nationality:	Egyptian.
Marital status:	Married.
Military status:	Completed.
Education:	
University:	Zagazig University.
Faculty:	Agriculture.
Degree:	B.Sc agriculture production June 1984.

M . Sc . Thesis	M . Sc . Thesis of (Pesticides) (1998) . Fac. Of Agric . Zagazig University . Title : Studies on certain pests infesting some cucurbitaceous plants .
Ph . D . Thesis	Ph . D Thesis of (pesticides) (2004) . Fac. Of Agric . Zagazig University . Title : Effect of certain adjuvant on efficiency of profenofos and carbosulfan against insect pests infesting cowpea plants.
Organization name:	Plant Protection Research Institute. Agriculture Research Centre.
Organization address:	7Nady El Said Street. Dokki ,Giza , Egypt .
Experience :	<ul style="list-style-type: none"> ❖ Assistant researcher : from 1999 to 2004 . ❖ Researcher :from 2004 . ❖ Assistant professor from 2004 to 2010 .
Organization name:	Food Safety Lab.
Organization address:	Buridah – Qassim - KSA
Experience :	<ul style="list-style-type: none"> ❖ Chemistry Supervisor 2011 ❖ Quality manager – 2012-2013
Researches:	
Scientific fields:	Efficiency of pesticides against pests on squash, cucumber, cowpea, cotton, kidney bean , strawberry and other vegetables.

	<p>Effect addition of foliar fertilizer and adjuvant on physico-chemical properties of pesticides.</p> <p>Effect of some adjuvants on efficiency of pesticides .</p>
	<p>Determination of yield.</p>
	<p>Pesticide residues :</p> <ul style="list-style-type: none"> ❖ Residues of insecticides in vegetables (squash , snaks , cucumber and cowpea) . ❖ Effect of adding Fertilizer(Greenzite) and adjuvants (A600, Emulgator and glue) on pesticide residues(malathion, methomyl, pirimiphos-methyl, profenofos and carbosulfan .
	<p>Survey of insects on vegetables.</p>
	<p>Determination of total protein.</p>
	<p>Relative susceptibility of cowpea varieties to insects.</p>
	<p>Pesticides formulation and its residues determination .</p>
	<p>Safety and quality foods</p>
	<p>Monitoring of pesticides in all crops</p> <ul style="list-style-type: none"> ❖ Multi residues of pesticides in crops(vegetables , fruits ,and citrus ,water and soil (Food .Safety .Lab. Qassim KSA 2011-2013). ❖ Determination of heavy metals in vegetables , fruits ,citrus , palm, water and soil (Food .Safety .Lab.Qassim KSA . 2012-2013). ❖ Determination of homones and antibiotics in food (Food .Safety .Lab.KSA . 2013).

Researcher projects:	
	Member of researcher project 436 during 1996 to 2000.
	Member of researcher project 164
Scientific journals:	Member of Zagazig Journal of Agriculture Research.
	Member of J. of Applied Science.
	Member of Entomological society Journal
Societies:	Member of scientific society of Abou kabeer sons in university.
	Member of entomological society of Egypt .
	Member of Arab society for plant protection.
	Member of Egyptian society for environmental sciences.
	Member of association of research members of agricultural research center.
Conferences:	
	Share in the 9 th Arab cong. Of plant protection in Syria. 2006
	Member attendance and active participation at the Egyptian-German 2007.
	Member active in the 2 nd international conference Egyptian society for environmental sciences.

<p>Lectures:</p>	<ul style="list-style-type: none"> ❖ Lecturer in pesticides(formulation-residues and toxicants). ❖ Lecturer in to get rid of toxicant residues in food and environment. ❖ Lecture in IPM of vegetable and medicine plant pests. ❖ Biological control to cumin insects. ❖ Control of insects infesting Mushroom. ❖ Biological control of insects infesting mint. ❖ Control of insect solanaceae . ❖ Lectures on General information of pesticides 2011 ❖ Lecture on GAP 2011 ❖ Lectures on IPM 2011 ❖ Lecture on Organic Agriculture 2012 ❖ Lectures on Risk of pesticides 2012 ❖ Lecture on Handling of pesticides 2012 ❖ Lectures on Date Palm 2011 ❖ Lecture on food contamination 2012 ❖ Lecture on formulation of pesticides 2012 ❖ Lecture on analysis of pesticides 2012 ❖ Lectures on effect of adding Fertilizer and adjuvant on efficiency of pesticides 2012 ❖ Aflatoxin as carcinogenic materials to human and determination in foods2012 ❖ Lecture on Systemic and contact insecticides 4/6/2012 ❖ Lecture on Occupational risks in Lab. 10/6/2012 ❖ Lecture on Quality L. 1 in food saf lab 20/6/2012 ❖ Pests on carrot . 2012-09-08 ❖ Lecture on safety and quality of food 10/2012 ❖ Pesticides recommendation on Desert locust (<i>Schistocerca gregaria</i>) according to FAO and ministry of agriculture of KSA .24/12/2012 in food safety lab . ❖ Control of mosquitoes , 9/1/2013,KSA ❖ Toxicity of insecticides on mosquito larvae .25/2/2013,KSA
<p>Published papers:</p>	<p>Title:</p>
	<p>Omar , A . E . ; A . A . Shalaby ; A . M . Taha and M . H . A . Soliman</p>

(2004)Effect of certain adjuvant on efficiency of profenofos and carbosulfan against insect pests infesting cowpea . plants .Zagazig J . Agric . Res . , 31 (4 A) : 1591-1605

SOLIMAN , M . H . A . (2006) : SURVEY AND POPULATION FLUCTUATION TO SOME PESTS INFESTING *ALLIUM AMPELOPRASUM*, *ANETHUM GRAVEOLENS* AND *PETROSELINUM CRISPUM* AND CONTROL BY *BEAUVERIA BASSIANA* (2006) . NINTH ARAB CONGRESS OF PLANT PROTECTION , 19 – 23 NOVEMBER , DAMASCUS , SYRIA, E 202 .

Soliman , M . H . A . ; A . E . Omar and A . A . Shalaby (2006) : Effect of added some adjuvant to Profenofos and Carbosulfan residues in cowpea green pods . NINTH ARAB CONGRESS OF PLANT PROTECTION , 19 – 23 NOVEMBER , DAMASCUS , SYRIA, E 143 .

El – Sayed , A . M . ; M . I . Shedeed and M . H . A . Soliman (2007) ; Ecological study on *Liriomyza trifolii*(Burgess)and its parasitoids on *Vicia faba* field.. Egypt . J . of Appl . Sci . , 22 (4 B) 643 – 654 .

SOLIMAN , M.H.A.AND M.A.MOHAMED (2007) : SURVEY , POPULATION FLUCTUATION AND BIOLOGICAL CONTROL OF SOME PESTS INFESTING CERTAIN VEGETABLE CROPS. J . AGRIC . SCI . MANSOURA UNIV . ,32 (10) : 8723 – 8731 .

Soliman , M. H.A..and H. E. Ismail (2007) : EFFECT OF CULTIVAR, PLANT SPACING AND SOME INSECTICIDES ON TOMATO YIELD AND DAMAGE PERCENTAGE BY *HELICOVERPA ARMIGERA* . THE 2ND INTERNATIONAL CONFERENCE OF THE EGYPTIAN SOCIETY FOR ENVIRONMENTAL SCIENCE . , 88 P.72 .

Mohamed , M . A . ; M.H.A.Soliman and H.B.Homam (2007) : Effect of climatic factors, predators and plant age on the population dynamics of *Empoasca decipiens* and *Thrips tabaci* on kidney bean plants . Egypt. J. of Appl. Sci., 22(10 B) 693 – 702 .

Soliman,M.H.A ..;G.M.Mousa and E.M.Farrag (2008) : Infestation of tomato fruits with tomato fruit borer, *Helicoverpa armigera* (Hubn.) and it's control using some local and more safe materials compared with conventional insecticide . The Fourth International conference For Using Modern Bio – Technology For Facing Environmental Changes To Achieve Sustainable Agricultural Development , 9 – 12 Nov. Egypt . J. Agric . , 86 (2) , 775 – 783 .

	<p>Soliman, M.H.A.. and H.E. Ismail (2008) : Effect of cultivar, plant spacing and some insecticides on tomato yield and damage percentage by <i>Helicoverpa armigera</i> . Bull . Ent . Soc . Egypt , Econ . Ser., 34 , : 221 – 236 .</p>
	<p>Soliman, M . H . A . , H . B . Homam and M. A . Mohamed (2009) : THE ROLE OF MACRO AND MICRO ELEMENTS ON THE POPULATION OF BEMISIA TABACI (GENN.) ON SQUASH PLANTS ASSOCIATED WITH SQUASH LEAF CURL VIRUS</p>
	<p>Homam, H. B.; M. H. A. Soliman and M. A. Mohamed (2009) : Washing the insecticides due to natural events or mechanic reason after application and its efficiency against immature stages of BEMISIA TABACI (Genn.) and on associated parasitoides</p>
<p>OTHER ACTIVITIES</p>	<p>head of environment branch in societies union in sharkia governorate</p> <p>Consultant of Modern Agriculture Company to seeds and pesticides , El asher from Ramadan</p> <p>Chemistry supervisor in Food safety lab</p>

	Quality manger in food safety lab
Supervision on training	<ul style="list-style-type: none">❖ Supervising the training of scientific students of the Faculty of Science❖ Supervising the training of scientific students of the Faculty of technology