

Curriculum Vitae

<u>1- Personal Details:</u>				
Name	Dr. El-Sayed Mahmoud Mostafa			
Date of birth	November, 2, 1970			
Marital Status	Married			
Sex	Male			
Current job	<i>Assistant Prof. of Acarology , zoology</i> Plant Protection Department, Faculty of Agriculture Zagazig University, Egypt Telephone: +40-5716388 , 01111758398 Fax : +20 55 228 7567			
E-mails	@zu.edu.eg or ElSayedmmostafa@gmail.com			
<u>2- Summary of Qualifications:</u>				
<ul style="list-style-type: none">▪ The degree of bachelor in agricultural sciences (plant protection) in June, 1993, Faculty of Agriculture, Zagazig University.▪ The degree of Master in agricultural sciences (Acarology,Zoology) in 7, 1998, Faculty of Agriculture, Zagazig University. The thesis title is (Studies on mites associated with some agricultural pests).▪ The degree of Philosophy Doctor in agricultural sciences (Acarology, Zoology) in March, 2004, Faculty of Agriculture, Zagazig University. The thesis title is (Studies on mites of the family Phytoseiidae at Sharkia governorate).				
<u>3- Awards received and grants:</u>				
<u>5- fields of Interest:</u>				
<ul style="list-style-type: none">▪ Pesticides biotechnology and molecular toxicology (target and metabolic enzymes).				

- Biocides (baculoviruses) and chemical pesticides screening and bioassays.
- Insect molecular biology and physiology and pest control.
- Pesticides analysis and residues.

6- Different Skills:

1- Computer skills:

- Basic concepts of information technology.
- Using the computer and managing files.
- Information and communication.
- Word processing.
- Spreadsheets.
- Presentation.
- Database.

11- Publications:

- 1- **Mostafa, E. M. (2012).**Laboratory studies on *Euseius metwallyi* a predator of the spider mite *Tetranychus urticae* on fruit tress in Egypt (Acarina : Phytoseiidae : Tetranychidae). Journal of Entomology , 9(2): 107-114.
- 2-Eisa,G.S.A. and **Mostafa, E.M.(2013).** The harmful effects of phytophagous mite *Tetranychus urticae* Koch on some botanical characters of grapevine plant *Vitis vinifera* L. and releasing the predatory mite *Typhlodromips capsicum* Mostafa. Research Journal of Agriculture and Biological Sciences, 9(6): 258-270.
- 3- **Mostafa, E. M. (2011).** Incidence of mites inhabiting stored onion bulbs in Egypt , with description of a new species of the genus *Lasioseius* Berlese (Acari:Gamasina). Journal of Plant Protection and Pathology,Mansoura University, 2 (10):855-863.
- 4- **Mostafa, E. M. and Hashem, Safaa M.(2008).** Food type and light colour as factors affecting population growth of *Sancassania berlesei* (Michael) (Acari : Astigmata). J. Agric . Sci. Mansoura Univ., 33 (8): 6065 – 6072.
- 5- Hashem, Safaa M. ; Waheed. M.I.A. and **Mostafa, E. M. (2009).** Field studies on the effect of intercropping and certain pesticides on population of two –

spotted spider mite. First Nile Delta Conf. on Export Crops, Fac. Agric., Minufiya Univ., 347-356.

- 6- Hashem , Safaa M. ; **Mostafa , E. M.** ; Soliman , M. S. and Gomaa , Wafaa O. (2009). Effect of different soil tillage and fertilization regimes on population density of *Tetranychus urticae* Koch in faba bean fields . Egypt. J. Appl. Sci., 24 (6B): 722-729.
- 7- Awad, Salonaz E. ; Mahrous ,M. E. ;Basha ,A. E. and **Mostafa, E. M. (2012)**. Incidence of the predatory mites inhabiting grapevines in Sharkia Governorate , Egypt and functional response of *Euseius metwallyi* in preying *Tetranychus urticae* (Acari : Phytoseiidae : Tetranychidae) . Journal of Plant Protection and Pathology , Mansoura University, 3 (10):1079-1087.
- 8- Basha , A. E. ; Yousef, A. A. and **Mostafa , E. M. (2001)**. Morphology and biology of *Euseius metwallyi* n.sp. (Acari : Gamasida : Phytoseiidae). Acarologia , 42(1):29-37.
- 9- Basha, A. E.; Mahrous , M. E. and **Mostafa, E. M. (2004)**. Descriptions of two new species of phytoseiid mites (Acari: Phytoseiidae) from Egypt. Internat. J. Acarol., 30 (4):347-350.
- 10- Basha , A. E. ; Salem , A. A. ; Mahrous , M. E. and **Mostafa , E. M. (2002)**. Biology of the predatory mite *Neoseiulus seminudus* (Acari: Phytoseiidae) as affected by food type . Egypt. J. Appl. Sci., 17(10):416-427.
- 11- Basha , A. E. ; Yousef , A.A. ; Ibrahim, Mervat H. and **Mostafa , E. M. (2001)**. Five new phytoseiids from Egypt (Acari : Gamasida:Phytoseiidae) . Al – Azhar J. Agric. Res., 33: 371-386.
- 12-Basha, A. E.; El-Naggar ,M. E.; **Mostafa, E.M.** and El-Garhy, T. A. (2007). Laboratory trials to evaluate the efficacy of the predatory mite species *Euseius metwallyi* and *Typhlodromips capsicum* as a biological control agents against the two – spotted spider mite *Tetranychus urticae* . J. Agric. Sci. Mansoura Univ., 32 (10): 9701- 9709.

- 13-** Basha, A. E; **Mostafa , E.M.**; El-Naggar , M. E. and El-Garhy, T. A. (2008). The effect of competition on prey consumption and oviposition of the predatory mites *Euseius metwallyi* and *Typhlodromips capsicum* under laboratory conditions. Egypt. J. Appl. Sci. , 23 (4B) : 728-737.
- 14-** Basha, A. E.; Salem, A.A.; Mahrous, M. E. and **Mostafa,E.M.** (2006). Morphological and biological studies on *Cydnoseius vitis* (Acari : Gamasida: Phytoseiidae) . Zagazig J. Agric. Res., 33 (1):135-147.
- 15-** Basha, A. E.; Salem, A.A.; Mahrous, M. E. and **Mostafa,E.M.** (2007). Phytoseiid mites of Sharkia Governorate , Egypt , with descriptions of immature stages and adult male of *Neoseiulus seminudus* (Acari : Phytoseiidae). Egypt. J. of Appl. Sci., 22 (4A): 253-264.

Dr. El-Sayed Mahmoud Mostafa
Plant Protection Department
Faculty of Agriculture
Zagazig University
Zagazig 44511, Al-Sharkia, Egypt