Mahsa Farjamfar

Date of birth: 17 - 9 - 1983

Place of Birth: Shahrood, Iran

Adresses

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University: Plant Protection Dep.

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Education

Ph.D.	2013 -2018	Agricultural Entomology, Acarology biosystematics	University of Tehran
M.Sc.	2009 - 2011	Agricultural Entomology	University of Tehran
B.Sc.	2003 - 2007	Plant Protection	University of Tehran

Publications

1. ENTO-12 National Science Meeting, Anglia Ruskin University, Cambridge, CBT 1pt July 18-20 2012

1.1 Poster presentation: Are *Hippodamia variegate* (Col: Coccinellidoe) male and female infected with *wolbachia* endosymbiont bacterium in Iran? Authors: **Farjamfar**,M.,Hosseini Naveh,V.,Nozari,J.

1.2Poster presentation: New report of *wolbachia* – infected in leopard moth, *Zeuzera pyrina* (Lep: Cossidae) from kerman and alborz provinces in iran. Author: **Farjamfar**, M., Hosseini Naveh, V., Nozari,J.

1.3 Poster presentation: New report of *Wolbachia* – infected in four genus of stored – product pests. Authors: **Farjamfar**, M., Hosseini Naveh, V., Nozari, J.

2 .Hennig XXX – the annual meeting of Wili Hennig Society, 2th July to August 2nd, 2011 Sao Jose do Rio Preto – sp Brazil.

2.1 Poster presentation: Morphometric study of the European fruit fly *Rhagoletis cerasi* (Dip: Tephritidae) populations of Tehran and Alborz provinces in Iran. Authors: **Farjamfar**, M., Nozari, J.

3. 3rd International Persian Congress of Acarology, 23-25 August 2017. College of Science, university of Tehran, Tehran.

3.1 Oral presentation: Genetic structure of *Varroa destructor* (Acari: Varroidae) populations infesting *Apis mellifera* colonies in Iran. Authors: **Mahsa Farjamfar**, Alireza Saboori1, Jamasb Nozari1, Joel Gonzalez-Cabrera, Sara Hernandez- Rodrigues

3.2 Oral presentation. TaqMan assay for rapid detection for resistance or susceptible *Varroa destructor* populations in Iran. Authors: **Mahsa Farjamfar**, Alireza Saboori1, Jamasb Nozari1, Joel Gonzalez-Cabrera2, Sara Hernandez-Rodriguez.

4. **Farjamfar**, M., Saboori, A., Nozari, J, and Hosseininaveh, V. (2018). Morphometric analysis in different geographical populations of *Varroa destructor* (Acari: Varroidae) associated with *Apis mellifera* colonies in Iran. Systematic and Applied Acarology. 23 (10): 1915-1930.

5. **Farjamfar**, M., Saboori, A., Gonzalez – Cabrera, J. and Hernandez- Rodriguez, C. (2018) Genetic variability and pyrethroid susceptibility of the parasitic honey bee mite, *Varroa destructor* (Acari: Varroidae) in Iran. Experimental and Applied Acarology. 76 (1): 139-148.

Professional Experience

Postdoctoral research associate in university of Ankara from 2022

Referee two papers for Persian Journal of Acarology in 2018, 2022

Main member, Organizing committee, University of Tehran. 3rd International Persian Congress of Acarology, 23-25 August 2017.

Working for 8 months in ERI BIOTEMED, department of Genetics, university of Valencia, Burjassot, Spain as a researcher for sabbatical leave position.

Research Experience and Interest

Insect, mites and ticks systematics study

Zoology

Molecular biology techniques.

pesticide mode of action and resistance

Insect biological control