

Somayyeh Mohammadi Baghdadabad

M.Sc. of Entomology

(+98)9134540331

Mehriz City, Yazd Province, Iran

mohammadi.somayeh1362@gmail.com



PERSONAL SKILLS SUMMARY

Well presented	An efficient, energetic, and creative person with a M.Sc. degree in Entomology. Proficient in leadership and following work ethics. Highly collaborative with strong adaptability to new working environment. Experienced four years of research in mass breeding of predatory mites and biological control in greenhouse, and 12 years of integrated pest management. Looking for an exciting postdoctoral/researcher opportunity to master new skills while expanding my research experience internationally. My investigation takes place in walk-in the open field, environmental and greenhouse chambers.
Ambitious	
Positive attitude	
Adaptable	
Highly committed	
Team work	
Communication	
Critical thinking	

EDUCATION

09/09 – 02/13	M.Sc. in Entomology, Department of Plant Pathology, College of Agriculture, Islamic Azad University of Jahrom, Iran. <i>Fauna of Terrestrial Parasitengona (Acari: Trombidiforms) Ectoparasitic on Arthropodain Mehriz and Taft Regions, Yazd Province, Iran</i>
09/03 – 07/07	B.Sc. in Plant Disease-Plant Protection, Department of Plant Protection, Faculty of Agriculture, Islamic Azad University of Jahrom, Iran
09/99 – 05/00	Diploma in Science, Rahbar High School, Karaj City, Alborz Province, Iran

WORK EXPERIENCE

01/15 – Present	Director of Mehriz Agricultural Jihad Center, Yazd, Iran <i>Applying integrated pest management methods in greenhouses and farms, as well as educating farmers for pest control</i>
07/17 – 06/18	Research assistant in Azad University of Yazd, Yazd, Iran <i>Directing laboratory activities for mass breeding of predatory mites</i>
04/07 – 12/15	Director of Kavir-e Sabz Plant Pathology Clinic, Yazd, Iran <i>Applying care network project to greenhouses and gardens</i>

WORKSHOPS AND CERTIFICATES

Training course on greenhouse vegetable cultivation techniques for developing countries, October 10 - November 3, 2018, Shandong Foreign Trade Vocational College, Taian, China

International training workshop on innovation and utilization of liriodendron and camphor germplasm resources, November 18 – December 2, 2018, Nanchang, China.

Recognition of fundamental rules of production of healthy organic products, June 1 – August 15, 2016, Yazd Province, Iran.

Training course on production of healthy greenhouse products, February 9, 2016, Agricultural Research, Education, and Extension Organization, Yazd Province, Iran.

Training course on biological control of greenhouse products, February 29, 2016, Agricultural Research, Education, and Extension Organization, Yazd Province, Iran.

Training course on prognosis and care network of pests and diseases, March 4–15, Plant Protection Organization, Yazd Province, Iran.

RESEARCH ACTIVITIES (MEMBERSHIPS)

Member of Acarology Society of Iran

Member of Entomology Society of Iran

Editorial board, Journal of Agricultural Propagation

HONORS AND AWARDS

Rank 1st with best plant pathology clinic, 2008, Yazd province, Iran

EXPERIMENTAL AND INSTRUMENTAL SKILLS

Proficient in using optical instruments

RESEARCH INTERESTS

Biological control of pests and diseases in various farming systems

Integrated pest management in crop production

Predatory mites

IT SKILLS

Experienced Computer software (Microsoft Office, PowerPoint, Excel).
Microsoft Office.

LANGUAGE SKILLS

Persian (Native), English (Upper-intermediate level), Russian (Elementary level), French (Elementary level)
Germany (Elementary level).

CONFERENCES

Fauna of Terrestrial Parasitengona (Acari: Trombidiforms) Ectoparasitic on Arthropodain Mehriz and Taft Region, Yazd Province, Iran. *The 2nd Iranian Congress on Acarology*, August 29-31, 2013, Karaj, Iran.

First record of the genus *Eatoniana* Cambridge (Acari: Erythraeidae) from Asia. The 20th Iranian Plant Protection Congress, August 25-28, 2013, Shiraz University, Shiraz, Iran.

PUBLICATIONS

Modification in the diagnosis of the genus *Nagoricanela* (Acari: Erythraeidae) with redescription of *N. bella* (Zhang, 1996)

Saboori, A; Hakimitabar, M; Mohammadi, S. *Systematic and Applied Acarology* **2016**, 21(2):245-254.

REFERENCES

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| Prof. Alireza Saboori | Department of Plant Protection, Faculty of agriculture, University of Tehran, Karaj, Iran
Email: saboori@ut.ac.ir
Phone: +98 9121864187 |
| Dr. Masoud Hakimitabar | Department of Horticulture and Plant Protection College of Agriculture Shahrood
University of Technology Shahrood, Iran
Email: hakimitabar@yahoo.com
Phone: +98 93709377306 |
| Dr. Omid Joharchi | Email: j.omid200@gmail.com
Phone: +89 122024808 |