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PERSONAL INFORMATION:

Name: Saeid,
Last Name: Moharramipour
Date of Birth: 18 August, 1960
Place of Birth: Tehran Marital Status: Married

EDUCATIONAL RECORDS:

Degree	Institution	Field	Date
B.Sc.	Tehran University	Plant Protection	1986
M.Sc.			
Ph.D.	Okayama University	Agricultural Entomology	1997

ACADEMIC EXPERINCES:

Assistant Professor, Tarbiat Modares University, Tehran, Iran (April 1997 - June 2005)

Associate Professor, Tarbiat Modares University, Tehran, Iran (June 2005)

RESEARCH INTERESTS:

- 1) Host plant resistance to insects
- 2) Insecticidal properties of plant secondary metabolites
- 3) Insect ecophysiology

MEMBERSHIP OF SCIENTIFIC SOCIETIES:

Entomological Society of Iran

Entomological Society of Japan

Entomological Society of America

Journal Articles

Tsumuki, H., Kanehisa, K. and Moharramipour, S. 1995. Sorghum resistance to sugarcane aphid, *Melanaphis sacchari* (Zehntner): Amounts of leaf surface wax and nutritional components. *Bulletin of the Research Institute for Bioresources, Okayama University* 3: 27-34. (in Japanese with an English summary)

Tsumuki, H., Kasahara, T., Kanehisa, K. and Moharramipour, S. 1996. Relationship between resistance to cereal aphids and gramine concentration in beer barley. *Bulletin of the Research Institute for Bioresources, Okayama University* 4: 43-48. (in Japanese with an English summary)

Moharramipour, S., Murata, S., Kanehisa, K. and Tsumuki, H. 1996. Relationship between gramine concentration and cereal aphid populations in seedling and maturation stages in barley lines, *Bulletin of the Research Institute for Bioresources Okayama University* 4: 49-58.

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- Moharramipour, S., Yoshida, H., Murai, T., and Tsumuki, H. 1997. Host finding by alatae of the corn leaf aphid, *Rhopalosiphum maidis*, on near-isogenic barley plants. *Japanese Journal of Applied Entomology and Zoology, Chugoku Branch*, 39: 17-20
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- Moharramipour, S., Takeda, K., Sato, K., Yoshida, H. and Tsumuki, H. 1999. Inheritance of gramine content in barley. *Euphytica*, 106 (2): 181-185.
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- Talebi Jahromi, Kh., Rahmani Moghaddam, M., Moharramipour, S. 2001. Susceptibility of different populations of Pistachio Psylla *Agonoscena pistaciae* to Phosalone insecticide in Kerman province. *Iranian Journal of Agricultural Sciences* 32(3): 495-500.
- Baghdadi, A., Moharramipour, S., Rabbani, A. and Abdollahi, A. 2001. Cold hardiness strategies and its seasonal variation in sunn pest (*Eurygaster integriceps* (Put.)). *Applied Entomology and Phytopathology*, 69 (1): 51-59.
- Saber, M., Hejazi, M. J., Kamali, K. Moharramipour, S. 2001. Effects of fenitrothion and deltamethrin on preimaginal stages and adult life table parameters of *Trissolcus semistriatus* Nees (Hym., Scelionidae). *Applied Entomology and Phytopathology*, 69 (1): 119-134.
- Fathipour, Y., Kamali, K., Khalghani, J., Moharramipour, S. and Talebi, A. A. 2001. The reaction of sunn pet eggs parasitoid, *Trissolcus grandis* Thom. (Hym., Scelionidae) to chemical cues of wheat varieties. *Journal of Agricultural Sciences and Natural Resources*, 8(3): 37-43.
- Zarrabi, M., Nouri Ganbalani, G., Khalaghani, J., Moharramipour, S. 2002. Biology of the sugar beet weevil *Bothynoderes obliquefasciatus* Menetries in the warm and dry regions of Esfahan province. *Applied Entomology and Phytopathology*, 70(1) 37-47.
- Talebi, A. A., Kamali, K., Fathipour, Y., Moharramipour, S., Sahragard, A., Khalghani, J. 2002. Functional response of parasitoid wasps, *Encarsia lutea* and *Eretmocerus mundus*

(Hym., Aphelinidae) to different densities of *Bemisia tabaci* (Hom., Aleyrodidae) nymphs. *Journal of Agricultural Sciences*, 8(1): 83-94.

Dolatti, L., Moharramipour, S., Ghareyazie, B., Abdollahi, G. A., Noori-Dalooi, M. R. 2002. Biotypic variation and virulence potential in the Iranian populations of Russian wheat aphid, *Diuraphis noxia* (Mordvilko). *Research and Reconstruction*, 15(55): 99-103.

Moharramipour, S., Movahedi, E., Saidi, A., Talebi, A. A., Fathipour, Y. 2002. Evaluation of resistance to Russian wheat aphid (*Diuraphis noxia*) in improved genotypes. *Seed and Plant Journal of Agricultural Research*, 18(2): 215-228.

Baghdadi, A., Rabbni, A., Abdollahi, A. and Moharramipour, S. 2002. Purification and characterization of antifreeze protein from sunn pest *Eurygaster integriceps* Put. *Applied Entomology and Phytopathology*, 69 (2): 1-4.

Rajabi Mazhar, N., Moharramipour, S. and Sadeghi, S. E. 2002. Antixenosis Resistance in different poplar clones to Woolly poplar aphid *Phloeomyzus passerinii* Sign. (Homoptera: Aphididae). *Journal of Entomological Society of Iran*, 22(2): 31-44.

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Samih, M.A., K. Kamali, A. A. Talebi, S. Moharramipour and Y. Fathipour. 2003. Comparative study of the age specific reproduction parameters of ten local populations of cotton whitefly *Bemisia tabaci* (Genn.) (Hom.: Aleyrodidae) in Iran. *Agricultural Sciences*, 13(1): 51-61.

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Rafiei-Karahroodi, Z., Moharramipour, S., Farazmand, H. 2009. Insecticidal and ovicidal effect of six native medicinal plants of Iran on *Plodia interpunctella*.

Rastegar, F., Moharramipour, S., Shojai, M., Abbasipour, H. 2009. Chemical composition and insecticidal activity of essential oil from *Zataria multiflora* Boiss. (Lamiaceae) against *Callosobruchus maculatus* F. (Coleoptera: Bruchidae).

Saeidi, M., Moharramipour, S., Sefidkon, F., Aghajanzadeh, S. 2009. Insecticidal and repellent activities of *Citrus reticulata*, *Citrus limon* and *Citrus aurantium* essential oils on *Callosobruchus maculatus*.

Sahaf, B. Z., Moharramipour, S. 2009. Ovicidal effect of *Spinacia oleracea* extract on *Ephestia kuehniella*.

Soleimannejad S., Moharramipour S., Fathipour Y., Nikooei M. 2009. Efficiency of essential oil from *Salvia mirzayanii* against nutritional indices of *Tribolium confusum*.

Research Students Supervised:

A) MSc Students Supervised:

Gilasian, E. (1997-1999). Faunistic survey of Thysanoptera in ornamental and crop plants and the biology of dominant species.

Kheyrandish, M. (1998-1999). Faunistic survey of Thysanoptera in Kerman and population fluctuation of active species on rose.

Khani, A. (1998-2000). Biology of onion thrips *Thrips tabaci* Lind. on cotton in Kashmar, Iran

Movahedi, E. (1998-2000). Evaluation of resistance to Russian wheat aphid *Diuraphis noxia* (Mordvilko) in improved wheat lines.

Monfared, A. (1999-2001). Evaluation of resistance to cabbage aphid (*Brevicoryne brassicae* L.) in rapeseed (*Brassica napus* L.) varieties in Tehran, Iran.

Nazemi Rafih, J. (2000-2002). Insecticidal evaluation of plant extracts of *Nerium oleander*, *lavandula officinalis* and *Ferula assafoetida* on *Ephestia kuehniella* and *Tribolium castaneum*

Zahiri, B. (2001-2003). Resistance of some bean varieties to *Liriomyza sativae* Blanchard (Dip.: Agromyzidae)

Rajabi Mazhar, N. (2001-2003). Resistance of different poplar clones to Woolly poplar aphid *Phloaomyzuz passerini* Sing. and interaction of its natural enemies with clones in Hamadan province, Iran

Hosseini, F. (2002-2004). Resistance of rice (*Oryza sativa*) cultivars to Rice weevil

(Sitophilus oryzae).

Pahlavan-Yali, M. (2003-2005). Resistance of poplar clones to *Chaitophorus leucomelas* (Homoptera: Aphididae) in growth chamber.

Negahban, M. (2003-2005). Insecticidal effects of essential oils from *Artemisia sieberi* Besser and *Artemisia scoparia* Waldst et Kit on some stored-product insects.

Sahaf, B. (2004-2006). Insecticidal effects of essential oils of *Carum copticum* and *Vitex pseudo-negundo* on some stored-product pests.

Atapour, M. (2004-2006). Physiology of diapause and cold hardiness in overwintering larvae rice stem borer, *Chilo suppressalis* Walker in Gilan- Iran.

Arabi, F. (2005-2007). Insecticidal effects of essential oils from *Perovskia abrotanoides* Karel (Lamiaceae) and *Cuminum cyminum* L. (Apiaceae) on some stored- product insects

Tghizadeh Saroukolai, A. (2005-2007). Insecticidal effects of *Thymus persicus* and *Prangos acaulis* essential oils on three species of stored-product beetles.

Taheri, (2005-2007). Insecticidal activity of plant extracts from *Artemisia sieberi* Besser and *Rosemarinus officinalis* L against two major pests of oil crops.

Saidi, S. (2006-2008). Insecticidal activity of essential oils from *Artemisia* species against stored-product beetles.

Hariri-Moghadam, F. (2006-2008). Insecticidal activity of essential oils from *Eucalyptus* species against stored-product beetles.

Nikooei, M. (2007-2009). Insecticidal activity of essential oils from *Zhumeria majdae* and *Mentha mozaffariani* on *Callosobruchus maculatus* and *Tribolium confusum*.

Ghasemi, V. (2007-2009). Fumigant Toxicity of Essential Oils from *Frula-assa foetida*, *Mentha longifolium*, *Thymus vulgaris* and *Eucalyptus camadulensis* against *Varroa destructor* and Their Side Effects on *Apis mellifera*

Soudi, S. (2008-2010). Cold hardiness strategies and changes in cryoprotectants in the elm leaf-beetle *Galerucella luteola* Muell. (Chrysomelidae: Coleoptera) in Tehran, Iran.

Saeidi, F. (2008-2010). Cold hardiness strategies and changes in cryoprotectants in cabbage aphid, *Brevicoryne brassicae* (L.) (Aphididae: Homoptera) in Tehran, Iran.

Araghieh Farahani, F. (2008-2010). Cold hardiness strategies and changes in cryoprotectants in sunn pest *Eurygaster integriceps* Puton (Heteroptera: Scutelleridae) in Hamedan, Iran.

Hamzavi, F. (2008-2010). Fumigant toxicity of some *Eucalyptus* plant essential oils against some stored product insects.

[Supervised in other universities:](#)

Hoda Akrami (2006-2008). Insecticidal Effects of Essential oils from *Thymus kotschyanus* and *Mentha pulegium* on some stored product Insects.

Fahimeh Rastegar (2006-2008). Insecticidal Effects of Essential Oil of *Salvia officinalis* and *Zatria multiflora* on Some Stored-Product Insects.

Maryam Assareh Zadegan (2007-2009). Behavioral Response of Parasitoid Wasp *Diadegma semiclausum* to plant volatiles emitted from *Arabidopsis thaliana*.

B) Ph. D. Students Supervised:

Heidari, A. (1999-2004). Effects of insect growth regulators on the bionomics of *Trialeurodes vaporariorum* and its parasitoid wasp *Encarsia formosa* in laboratory condition.

Askarianzadeh, A. (1999-2004). Mechanisms of resistance to pink borers *Sesamia* spp. (Lepidoptera: Noctuidae) in sugarcane varieties.

Rezaie, V. (2001-2005). Biology of fall webworm *Hyphantria cunea* (Drury) (Lep.: Arctiidae), identification of its natural enemies and efficacy of pupal parasitoid wasp, *Chouioia cunea* Yang (Hym.: Eulophidae) in Guilan, Iran.

Razmjou, J. (2002-2007). Biological parameters and genetic diversity of cotton aphid *Aphis gossypii* Glover in Iran.

Khani, A. (2002-2007). Mechanisms of overwintering and cold hardiness of codling moth *cydia pomonella* L. (Lepidoptera: Tortricidae) in Tehran province- Iran.

Ahmadi, A. (2004-2009). Synergistic properties of gamma radiation and essential oils against stored-products insects and cytogenetic studies of irradiated cells.

Shojaaldini, M. (2005-2009). Physiopathology of *Bacillus thuringiensis* Berlinger, isolated from Indian meal moth, *Plodia interpunctella* Hub. larvae on Indian meal moth and Diamond back moth, *Plutella xylostella* L.

Maryam Atapour (2006-2010). Cold hardiness strategy and changes in cryoprotectants, fatty acid compositions and cold-induced proteins in beet armyworm, *Spodoptera exigua* (Lepidoptera: Noctuidae).

Bibi Zahra Sahaf (2007-2011). Effects of ecdysteroidal components of *Spinacia oleracea* L. (Chenopodiaceae) on three insect pest species.

Maryam Negahban (2007-2011). Insecticidal properties of nano-capsules of essential oils from *Artemisia sieberi* Besser and *Artemisia scoparia* Waldst et Kit on two stored product insects.

Masoumeh Ziaei (2008-2012). Synergistic properties of Diatomaceous earth with essential oils of *Carum copticum* and *Cuminum cyminum* against some stored product beetles.

Nayereh Hamed (2008-2012). Cold hardiness strategies and and diapause of seven-spotted lady beetle *Coccinella septempunctata*.

RESEARCH STUDENTS CO-SUPERVISED:

A) MSc Students:

Jafari Nodooshan, A. (1997-1999). Investigation on the efficiency of *Chrysoperla carnea* Steph. in control of pistachio Psylla *Aganoscena targioni*.

Rahmani, M. (1997-1999). A study on susceptibility of different populations of pistachio psylla from the Kerman porvince to phosalone.

Alimousavi, S. A. (2003-2005). Evaluation of resistance characteristics of Iranian onion cultivarsn(*Allium cepa* L.) to onion thrips (*Thrips tabaci*).

Izadpanah, A. (2004-2006). Comparative biology of *Empoasca decipiens* (Homoptera: Cicadellidae) on four sugarbeet varieties in Tehran.

Amin Sedaratian (2006-2008). Evaluation of resistance in some soybean varieties and genotypes to *Tetranychus urticae* Koch.

Safieh Soleymannejad (2007-2009). The Effects of Seeds of Different Soybeen Varieties on Feeding Indices and Biological Parameters of *Helicoverp armigera* (Lepidoptera: Noctuidae).

Roshanak Sedaghat (2007-2009). Effect of ultraviolet radiation on biological parameters of *Callosobruchus maculatus* and *Sitotroga cerealella*.

Sadr, M. (2004-2006). An investigation on population densities of *Pterocomma populeum* (Kaltenbach, 1843) and its associated natural enemies on different species and clones in Karaj. (Islamic Azad University, Science and Research Branch)

Khayat-Zadeh, B. (2004-2006). Population density of rose aphid (*Macrosiphum rosae* L.) and rose leafhopper (*Edwardsiana rosae* L.) and their natural enemies on different damask rose (*Rosa damascena*) genotypes. (Islamic Azad University, Science and Research Branch).

Mirkazemi, F. (2005-2007). Study of Essential oils of five medicinal plants on some stored product pests. (Islamic Azad University of Arak).

B) Ph. D. Students:

Bagdadi, A. (1996-2001). Studies on the biochemical properties of proteins and some physiological caharacteristics of resistance to cold condition in sunn pest (*Eurygaster integriceps* Put.).

Saber, M. (1996-2001). Sublethal effects of fenitrothion and deltamethrin on life table parameters of egg parasitoids *Trissolcus grandis* and *T. semistriatus*

Dolatti, L. (1996-2001). Study of genomic DNA polymorphism and virulence difference of

Russian wheat aphid in infested areas of Iran

Zarrabi, M. (1996-2000). Investigation of some biological and ecological aspects of sugar beet weevil *Bothynoderes obliquefasciatus* Menetries with emphasis on adults loss assessment in warm and dry regions of Esfahan province, Iran

Shakarami, J. (1999-2004). Insecticidal effects of essential oils, steroid and indol alkaloids of four plant species on some insects and determination of their chemical compositions.

Karimpour, Y. (2001-2005). Bioecology and the efficiency of lepidopteran biological control agents of *Euphorbia* spp. in Urmia region, Iran.

Babak Zahiri (2004-2009). Population Dynamics of Alfalfa Weevil, *Hypera postica* (Col.: Curculionidae) in Hamedan

Bahram Naseri (2005-2009). Effects of different soybean varieties on ecophysiological parameters of *Helicoverpa armigera* (Hubner) (Lepidoptera: Noctuidae).

Rahil Asadi (2005-2009). Bioecology of olive psyllid *Euphyllura pakistanica* (Homoptera: Psyllidae) and its dominant parasitoid in Fars province.

Fariba Mehrkhou (2005-2009).

Habibpour, B. (2001-2006). Toxicity of borax bait to *Microcerotermes diversus* (Silvestri) (Isoptera: Termitidae) in laboratory conditions, in Iran.

Ahadiyat, A. (2006-...). Resistance mechanisms of poplar species and clones against lace bug, *Monostera unicostata* (Mulsant & Rey) (Hemiptera: Tingidae), and its interactions of poplar species and clones with the lace bug associated natural enemies in the Alborz region of Karaj, Iran. (Islamic Azad University, Science and Research Branch).

Referee for Journal Article

Journal of Entomological Society of Iran. (Entomological Society of Iran).

Iranian Journal of Agricultural Sciences. (University of Tehran).

Journal of Agricultural Sciences and Natural Resources. (University of Gorgan).

Journal of Agricultural Science Research. (Guilan University).

Journal of Agricultural Science and Technology. (University of Mashad).

Journal of Agricultural Sciences. (Islamic Azad University).

Journal of Sugar Beet. (Agricultural Research, Education and Extension Organization).

Applied Entomology and Phytopathology. (Plant Pests and Diseases Research Institute).

Agricultural Science. (Tabriz University).

Iran Agricultural Research. (Shiraz University).

Journal of Agricultural Science and Technology. (JAST Iran).

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The Scientific Journal of Agriculture. (Shahid Chamran University

Journal of Sciences. (Shahid Chamran University