



CURRICULUM VITAE

First name Surname (MS) Ali Mohammadipour

Date of birth: 23/August/1972

Nationality: IRAN

Iranian Research Institute of Plant Protection (IRIPP)

Research Department of Agricultural Entomology

P.O. Box 1454, Tehran 19395, Iran

Tel: +98 2122403012 Ext:8110

Fax: +98 2122403012 Ext:8215

E-mail: ali.mohammadipour@gmail.com

URL: www.iripp.ir



Academic qualifications

MSc: Entomology (Tehran University, Tehran, Iran)

BSc: Plant Protection (Uremia University, uremia, Iran)

Research interests

Non Chemical control

Selected research projects

- 1- Evaluation of types of yellow sticky traps and determine the spectrum of yellow for reducing the population of Date palm leafhopper *Ommatissus binotatus* Fieb(Tripiduchidae: Homoptera)
- 2- Evaluation of three colors of sticky traps for reducing the population of Asian citrus psyllid *Diaphorina citri*
- 3- Evaluation on Kaolin powder for reducing the population of Asian citrus psyllid *Diaphorina citri* (Hemiptera: Psyllidae)
- 4- Sunn pest strategy and management of over wintered population of *E. intriciceps* put. In wheat and barley in different parts of Iran

Selected publications

Journals papers:

Baniameri, V and Mohammadipour, A. (2006). New records of parasitoids wasps on *Bucculatrix ulmella* Zeller(Lep.:Bucculatricidae) from Iran. Applied Entomology and Phytopathology, Vol. 75(1): 123-124.

Mohammadipour, A., M. Ghazavi, A. Baghdadi & A. Sheikhi garjan.(2010). An investigation of the efficacy of two Iranian isolates of *Metarhizium anisopilae* (Metschnikof.) Sorokin against Russian wheat aphid *Diuraphis noxia* (Mordvilko) (Homoptera:Aphididae) under Laboratory condition. Iranian, J. Plant Protection Science, Vol. 41(2): 353- 359.

Kazemi Yazdi, F., Eilenberg, J and Mohammadipour, A. (2011). Biological Characterization of *Beauveria bassiana* (Clavicipitaceae: Hypocreales) from Overwintering sites of Sunn Pest, *Eurygaster integriceps* Puton (Hem.: Scutelleridae) in Iran. International Journal of Agricultural Science and Research, Vol. 2(2): 7- 16.

Mohammad Mahmoudvand, Aziz Sheikhi Garjan , Hassan Rahimi, Ali Reza Arjmandi Nezhad, Mohammad Ebrahim Mohajeri, Ali Mohammadipour and Morteza Movahedi Fazel. (2011). Susceptibility of Males and Females of Cucumber Fruit Fly, *Dacus ciliatus*, to Various Insecticides in the Laboratory Conditions. Jordan Journal of Biological Sciences, Vol. 4(4): 213- 217.

Mohammadipour, A., M. Ghazavi, A. Baghdadi & N.Nikpour.(2012). Efficacy of two Iranian isolates of *Beauveria bassiana* (Fungi: Ascomycota) against Russian wheat aphid *Diuraphis noxia* (Mordvilko) (Homoptera:Aphididae) on the Laboratory condition. J. Plant Protection, Vol. 35(3): 83- 91.

Arbabafti R., Sheikhi Garjan A., Mahmoudvand M. and Mohammadipour A. 2012. Cost Benefit analysis of pistachio twig borer, *Kermania pistaciella* Amsel (Lepidoptera: Oinophylidae) chemical control. Archives of Phytopathology & Plant Protection, *i First* article: 1-8.

Conference papers:

Mohammadipour, A., (2002). Mating frequency in melon fruit fly *Myiopardalis pardalina*(Biogot)(Dip. Tephritidae) in laboratory conditions. 15th Iranian Plant Protections Congress, Kermanshah, Iran, 7-11 Sept. 2002.

Rashid, M., A. Baghdadi, A. Sheikhi Garjan, M. Ghazavi, A. Mohammadipour & F. Zeshti. (2008). Compatibility of *Metarhizium anisopilae* with insecticides formulation used against subterranean termites control. 18th Iranian Plant Protections Congress, Hamedan, Iran, 24-27 Aug. 2008.

Rashid, M., M. Ghazavi, A. Sheikhi Garjan, A. Baghdadi, A. Mohammadipour & F. Zeshti. (2008). Compatibility of two Insect growth regulators

(IGRs) and fipronil on *Beauveria bassiana*. 18th Iranian Plant Protections Congress, Hamedan, Iran, 24-27 Aug. 2008.

- Mohammadipour, A., M. Ghazavi, A. Bagdadi, N. Nikpour. (2010). Efficacy of Iranian Isolate of *Beauveria bassiana* against Russian wheat aphid *Diuraphis noxia* (Mordvilko) (Homoptera:Aphididae) on the Laboratory condition. 19th Iranian Plant Protections Congress, Tehran, Iran, 31 Jul-3 Aug. 2010.
- Mohammadipour, A., M. Ghazavi & A. Bagdadi.(2010). Efficacy of Iranian Isolate of *Metarhizium anisopilae* (Metschnikof.) Sorokin against Russian wheat aphid *Diuraphis noxia* (Mordvilko) (Homoptera:Aphididae) on the Laboratory condition. 19th Iranian Plant Protections Congress, Tehran, Iran, 31 Jul-3 Aug. 2010.
- Mohammadipour, A., M. Ghazavi, A. Bagdadi & R. Zare. (2010). Efficacy of Entomopathogenic Fungi *Lecanicillium muscarium* and *L. aphanocladii* against Russian wheat aphid *Diuraphis noxia*(Mordvilko)(Homoptera:Aphididae) on the Laboratory condition. 19th Iranian Plant Protections Congress, Tehran, Iran, 31 Jul-3 Aug. 2010.
- Sheikhi Garjan, A., A. Mohammadipour. (2010). The effect of insecticide exposure time on the mortality of sunnpest, *Eurygaster integriceps* Puton (Hem.: Scutelleridae). 19th Iranian Plant Protections Congress, Tehran, Iran, 31 Jul-3 Aug. 2010.
- Farazmand, H., M. Sirjani , B. Rafiei, A. Mohammadipour & T. Sheikhal. (2010). Determination of the best time for crown covering of pomegranate fruits methods for the damage reduction of pomegranate fruit moth, *Ectomyelois ceratoniae* (Lep.: Pyralidae). 19th Iranian Plant Protections Congress, Tehran, Iran, 31 Jul-3 Aug. 2010.
- Sheikhi Garjan, A., A. Mohammadipour, R. Arbabtafti, M. Mahmoudvand, Kh. Arabjafaeri, A. Keyhanian, M. Ardeh and Sh. Asgari.(2012). Is the insecticide recommendation as dosage (gr or ml/ha) against *Plutella xylostella* (L.) correct?. 20th Iranian Plant Protections Congress, 25 -28 Aug. 2012.