

## CV



### PERSONAL INFORMATION:

**Name:** Farzad

**Surname:** Aliramaji

**Date of birth:** 1977 June 11

**Academic degree:** Assistant Professor, PhD



### INTERESTS:

Identification and Molecular taxonomy of plant and insect-related nematodes

Interaction of plant parasitic nematodes with other microorganisms

### CONTACT INFORMATION:

**Email:**

[farzad.aliramaji@gau.ac.ir](mailto:farzad.aliramaji@gau.ac.ir)

[farzadaliramaji@yahoo.com](mailto:farzadaliramaji@yahoo.com)

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**Home page:** <https://gau.ac.ir/Professor/aliramaji>

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**ORCHID ID:** <https://orcid.org/my-orcid?orcid=0000-0001-8892-4619>

**Address:** Department of Plant Protection, Gorgan University of Agricultural Sciences and Natural Resources

## **EDUCATION:**

### **PhD - Plant Pathology (Nematology), September 2010 to November 2015**

Dissertation title: Identification of nematode species of superfamily Aphelenchoidea in northern provinces of Iran

Tarbiat Modares University, Tehran, Iran

### **MSc - Plant Pathology, September 2002 to September 2005**

Dissertation title: Identification of plant parasitic nematodes in some field crops in Jiroft and Kahnoj regions

Tarbiat Modares University, Tehran, Iran

### **BSc - Plant Protection Engineering, September 1998 to July 2002**

Gorgan University of Agricultural Sciences and Natural Resources

## **EMPLOYMENT:**

2021 January 20 - Assistant Professor, Gorgan University of Agricultural Sciences and Natural Resources

## **MEMBERSHIPS:**

Iranian Society of Nematology, since 2020

Iranian Phytopathological Society since 2021

Entomological Society of Iran since 2021

## REVIEWER IN JOURNALS:

Journal of Crop Protection

Persian Journal of Nematology

Journal of Nematology

Plos One

Indian Journal of Nematology

Iranian Journal of Nematology

## PUBLICATIONS:

### FULL RESEARCH PAPERS:

#### 2024

**Aliramaji, F.**, Taheri, A. and Shokoohi, E. (2024). Description of *Deladenus tonekabonensis* sp. n. from Iran with a key to species. *Nematology* 26, 255-272. DOI: <https://doi.org/10.1163/15685411-bja10306>

#### 2023

**Aliramaji, F.**, Taheri, A. and Shokoohi, E. (2023). Description of *Aphelenchoides persicus* sp. n. (nematoda: Aphelenchoididae) from Iran. *Journal of Helminthology* 97 e83. DOI: <https://doi.org/10.1017/S0022149X23000676>

**Aliramaji, F.**, Taheri, A. and Shokoohi, E. (2023). Description of *Devibursaphelencus lordeganensis* sp. n. (ektaphelenchinae) from Iran. *Nematology* 25, 1007-1017. DOI: <https://doi.org/10.1163/15685411-bja10272>

**Aliramaji, F.**, Taheri, A. and Shokoohi, E. (2023). Description of *Paramylonchulus iranicus* sp. n. (nematoda: Mononchida) from Iran. *Journal of Helminthology* 97 e53. DOI: <https://doi.org/10.1017/S0022149X23000366>

## 2020

**Aliramaji, F.**, Pourjam, E. and Pedram, M. (2020). *Ektaphelenchoides shiroodensis* n. sp. (Rhabditida: Ektaphelenchinae) a new member of the genus. *Nematology* 22 (5), 493-503. DOI: <https://doi.org/10.1163/15685411-00003318>

**Aliramaji, F.**, Mirzaie Fouladvand, Z., Pourjam, E., Mortazavi, P., Jahanshahi Afshar, F., Kanzaki, N., Giblin-Davis, R. M. and Pedram, M. (2020). A new species of *Basilaphelenchus* Pedram, Kanzaki, Giblin-Davis & Pourjam, 2018 (Aphelenchoidea: Tylaphelenchinae), from natural forests of Golestan province, Iran. *Nematology* 22: 361-371. DOI: <https://doi.org/10.1163/15685411-00003310>

## 2019

**Aliramaji, F.**, Miraeiz, E., Pourjam, E. and Heydari, R. (2019). Molecular and morphological characterisation of *Cryptaphelenchus baujardi* n. sp. (Nematoda: Ektaphelenchinae), a new species based on two populations from Iran. *Nematology* 21: 45-56. DOI: <https://doi.org/10.1163/15685411-00003194>

**Aliramaji, F.**, Pourjam, E., Miraeiz, E., and Pedram, M. (2019). Morphological and molecular characterization of *Ektaphelenchoides tonekabonensis* n. sp. (Rhabditida: Ektaphelenchinae) from northern Iran. *Nematology*, 21(10): 1011-1022. DOI: <https://doi.org/10.1163/15685411-00003271>

## 2018

**Aliramaji, F.**, Pourjam, E., Jahanshahi Afshar, F., Álvarez-Ortega, S. and Pedram, M. (2018). Description of *Aphelenchoides giblindavisi* n. sp. (Nematoda: Aphelenchoididae), and proposal for a new combination. *Journal of Nematology*, 50(3): 437-452. DOI: <https://doi.org/10.21307/jofnem-2018-035>

## 2015

**Aliramaji, F.**, Pourjam, E., Alvarez-Ortega, S., Pedram, M. and Atighi, M. R. (2015). *Rotylenchus dalikhaniensis* n. sp. (Nematoda: Hoplolaimidae), a monosexual species recovered from the rhizosphere of *Ruscus hyrcanus* Woronow in Mazandaran province, northern Iran. *Nematology* 17, 67-77. DOI: <https://doi.org/10.1163/15685411-00002852>

**Aliramaji, F.**, Pourjam, E., Karegar, A., Atighi, M. R. & Pedram, M. (2015). Description of *Ektaphelenchoides caspiensis* n. sp. (Nematoda: Ektaphelenchinae) from Iran. *Nematology* 17: 169-177. DOI: <https://doi.org/10.1163/15685411-00002862>

Miraeiz, E., Heydari, R., **Aliramaji, F.**, Pourjam, E., Pedram, M. and Atighi, M. R. (2015). New morphometric ranges for *Bursaphelenchus willibaldi* Schönfeld et al. 2006 (Nematoda: Parasitaphelenchidae) from Iran. *Forest Pathology*, 46: 29-34.

Talezari, A. Pourjam, E., Kheiri, A., Liebanas, G., **Aliramaji, F.**, Pedram, M. Rezaee, S. and Atighi, M. R. (2015). *Rotylenchus castilloi* n. sp. (Nematoda: Hoplolaimidae), a new species with long stylet from northern Iran. *Zootaxa* 3931(1): 088-100. DOI: <https://doi.org/10.11646/zootaxa.3931.1.6>

Panahandeh, Y., Pourjam, E., **Aliramaji, F.** and Pedram, M. (2015). Data on some members of the family Tylenchidae (Nematoda: Tylenchina) from Iran. *Biologia* 70 (10), 1376-1387. DOI: <https://doi.org/10.1515/biolog-2015-0160>

Panahandeh, Y., Pourjam, E., **Aliramaji, F.**, Atighi, M. R. and Pedram, M. (2015). First record of three known species of the family Tylenchidae Orley, 1880 (Nematoda, Tylenchina) from Iran with new morphological and molecular data. *Journal of Agricultural Science and Technology*. 17, 1903-1918.

## 2014

**Aliramaji, F.**, Pourjam, E., Atighi, M. R., Ye, W., Roshan-Bakhsh, A. and Pedram, M. (2014) Description of *Ektaphelenchoides poinari* sp. n. (Nematoda: Ektaphelenchinae) from Iran with a compendium of the valid species of the genus *Ektaphelenchoides* Baujard, 1984. *Russian Journal of Nematology*, 22(1) 11-22.

**Aliramaji, F.**, Pourjam, E., Atighi, M. R., Karegar, A., and Pedram, M. (2014). *Devibursaphelenchus kheirii* sp. n. (Nematoda: Ektaphelenchinae) from Iran with remarks on *Devibursaphelenchus* Kakuliya, 1967. *Nematology* 16, 1069-1078. DOI: <https://doi.org/10.1163/15685411-00002833>

Moosavi, M. R., **Aliramaji, F.**, Pourjam, E., and Pedram, M. (2014). Occurrence of *Sheraphelenchus entomophagus* Nickle, 1970 (Nematoda, Aphelenchoidinae) in Iran and its molecular phylogenetic analysis, with proposal for *Japanema* gen. n. *International Journal of Nematology* 24(1), 81-86.

## 2013

Atighi, M. R., Pourjam, E., Pedram, M., Ye, W. and **Aliramaji, F.** (2013). Molecular and morphological characterization of *Ektaphelenchoides andrassyi* sp. n. (Rhabditida, Aphelenchoididae) from northern Iran. *J. Nematode Morphol. Syst.* 16(1), 17-23.

**2012**

Asghari, R., Pourjam, E., Heydari, R., Zhao, Z. and **Aliramaji, F.** (2012). *Tripylina gorganensis* n. sp. (Triplonchida: Tripylidae) from northern Iran. *Nematology* 14, 613-621.

**2006**

**Aliramaji, F.**, Pourjam E., Karegar A. (2006). Some Tylenchids associated with pistachio and almond trees in Iran. *Acta Horticulturae* (ISHS) 726: 659-666.

## **CONFERENCE PRESENTATIONS:**

### **International Congresses:**

**Aliramaji, F.**, Pourjam E., Karegar A. (2006). Some Tylenchids associated with pistachio and almond trees in Iran. Proceedings of the IV<sup>th</sup> International Symposium on Pistachios and Almonds. *Acta Horticulturae* (ISHS) 726: 659-666.

### **Iranian Congresses:**

Aq-Atabai, M. E., **Aliramaji, F.** and Shokoohi, E. (2024). Proposal of a new species of *Aphelenchoides* Fischer, 1894 from Mazandaran province, Iran. 2<sup>nd</sup> Iranian Nematology Symposium, 31 January 2024.

Derakhshanfar, M., **Aliramaji, F.**, Taheri, A., Agh-Atabai, M. E. and Shokoohi, E. (2024). Identification of two small-body sized species of *Aphelenchoides*

Fischer, 1894 (Aphelenchoidea) from Golestan province, Iran. 2<sup>nd</sup> Iranian Nematology Symposium, 31 January 2024.

Mohammad-Zamani, M., **Aliramaji, F.**, Taheri, A., Rahnama1, K. and Shokoohi, E. (2024). Introduction of a new and known species of *Nothotylenchus* Thorne, 1941 (Nematoda: Anguinidae) from Iran. 2<sup>nd</sup> Iranian Nematology Symposium, 31 January 2024.

Takhleh, A., Taheri, A. and **Aliramaji, F.** (2024). Proposal for a new species of the genus *Aphelenchoides* Fischer, 1894 from wheat fields of Golestan province. 2<sup>nd</sup> Iranian Nematology Symposium, 31 January 2024.

Khormali, F., Taheri, A. and **Aliramaji, F.** (2024) Proposal for new species of genus *Aphelenchoides* Fischer, 1894 (Aphelenchoidea) from Iran. 2<sup>nd</sup> Iranian Nematology Symposium, 31 January 2024.

**Aliramaji, F.** and Taheri, A. (2022). Proposal for a new species of the genus *Ektaphelenchus* Fuchs, 1937 (Rhabditida: Ektaphelenchinae), a cryptic species of *Ektaphelenchus masseyi*, recovered from Mazandaran province. 24<sup>th</sup> Iranian Plant Protection Congress, 3-6 September 2022, IRIPP, Tehran.

**Aliramaji, F.** and Taheri, A. (2022). Introduction of new species of genus *Devibursaphelenchus* Kakulia, 1967 (Rhabditida: Ektaphelenchinae) from Iran. 24<sup>th</sup> Iranian Plant Protection Congress, 3-6 September 2022, IRIPP, Tehran.

Ghorbani Nasrabadi, F., Razavi, S. E., Taheri, A., **Aliramaji, F.** and Khorasaninejad, S. (2022). Introduction several species of Genus *Aphelenchoides* Fischer, 1894 from strawberry fields in Golestan province. 24<sup>th</sup> Iranian Plant Protection Congress, 3-6 September 2022, IRIPP, Tehran.



Aq-Atabay, M. E., Ebrahimi, L. and **Aliramaji, F.** (2022). First report of the genus *Sychnotylenchus* (Tylenchomorpha: Anguinidae) from Iran. 24<sup>th</sup> Iranian Plant Protection Congress, 3-6 September 2022, IRIPP, Tehran.

Mortazavi, P., Mirzaie Fouladvand, Z., **Aliramaji, F.**, Pourjam, E., Jahanshahi Afshar, F., Kanzaki, N., Giblin-Davis, R. M. & Pedram, M. (2019). Proposal for a new species of the genus *Basilaphelenchus* (Aphelenchoidea, Tylyphelenchinae). 1<sup>st</sup> Iranian Congress of Nematology, 28<sup>th</sup> August 2019, Tehran, Iranian Research Institute of Plant Protection, Iran.

Fouladvand, Z. M., **Aliramaji, F.**, Pourjam, E., Kanzaki, N., & Pedram, M. (2018). Description of *Bursaphelenchus gracillis* n. sp. (Nematoda: Parasitaphelenchinae) from Golestan province, north of Iran. 23<sup>th</sup> Iranian Plant Protection Congress, 27-30 August 2018.

**Aliramaji, F.**, Pourjam, E., Karegar Bideh, A. and Pedram, M. (2016). Identification of the superfamily Aphelenchoidea members from the northern provinces of Iran. Proceedings of 22<sup>th</sup> Iranian Plant Protection Congress, College of Agriculture and Natural Resources, University of Tehran, Karaj, Iran. 27-30 August 2016. Page 259.

Miraeiz, E., Heydari, R., **Aliramaji, F.** and Atighi, R. (2016). Occurrence of *Bursaphelenchus willibaldi* Schoenfeld, Braasch & Burgermister, 2006 (Aphelenchoididae: Nematoda) from Iran. 21<sup>th</sup> Iranian Plant Protection Congress.

**Aliramaji, F.**, Pourjam, E. and Karegar Bideh, A. (2010). Some species of plant parasitic nematode. 19<sup>th</sup> Iranian Plant Protection Congress, 31 July-3 August 2010, Tehran, Iran. Iranian Research Institute of Plant Protection, p. 641.

**Airamaji, F.**, Pourjam, A. Karegar Bideh and Rafiee, S. (2006). Identification of plant parasitic nematodes from order Dorylaimida in Jiroft and Kahnoj regions. 17<sup>th</sup> Iranian Plant Protection Congress, 2-5 Sept. 2006, p. 486.

**Aliramaji, F.**, Pourjam, E. and Karegar Bideh, A. (2006). Identification of plant parasitic nematodes from order Tylenchida of some field crops in Jiroft and Kahnoj regions. 17<sup>th</sup> Iranian Plant Protection Congress, 2-5 Sept. 2006, P. 485.

### **ACADEMIC TEACHING EXPERIENCE:**

Plant Disease Epidemiology (PhD)

Genetics of pathogenicity in plant pathogens (PhD)

Principals of Nematology & Plant Parasitic Nematodes (MSc)

Methods and Equipment in Phytopathology Research (MSc)

Introductory Plant Nematology (BSc)

Physiological Plant Diseases (BSc)

Fundamentals of Plant Disease Management (BSc)

Important Diseases of Fruit Crops

### **PROJECT ACTIVITY:**

Identification of predatory nematodes in Golestan and Chaharmahall va Bakhtiari provinces 2022-2023