



## CURRICULUM VITAE

**Mohammad Kazem Montakhabi (MSc or PhD)**

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### Academic qualifications

**PhD:** (Plant Pathology)- Shahid Bahonar University of Kerman-(2021).

**MSc:** (Plant Pathology)- Ferdowsi University of Mashhad- (2003).

**BSc:** (Plant Pathology)- Urmia University-(1998).

### Research interests:

- Beneficial plant- microbe interactions.
- Soil borne fungal plant pathogens.
- Biological Control of Plant Diseases.
- Actinomycetes for the biological control of Plant Diseases.
- pulse disease.

### Selected research projects:

- Identification and distribution of bacterial disease of maize in Hamedan, Tehran, Fars, Kermanshah, Ghazvin, Semnan, Khorasan and Khozestan provinces of Iran.
- Study of Apple and pear fire blight disease in different area of Iran and localization of Maryblyt software for Iran climate condition.

- Isolation of potato rhizobacters and their effect on controlling bacterial Wilt Disease and plant growth promotion.
- Study the fungicide effects of various brands of mancozeb on *Ascochyta rabiei*, the causal agent of chickpea blight.
- Evaluation efficacy of Antagonistic Actinomycetes for the biological control of *Fusarium* wilt of chickpea.

### **Selected publications:**

#### **Journals papers:**

- Investigation of bio-control of *Xanthomonas axonopodis* pv. *citri* Citrus canker disease using inhibitory epiphytic bacteria in vitro
- Genetic diversity and population structure of Iranian isolates of *Fusarium oxysporum* f. sp. *ciceris*, the causal agent of chickpea wilt, using ISSR and DAMD-PCR markers
- Mating Type Profiling and SSR-Based Genetic Diversity Analysis of Iranian *Fusarium oxysporum* f. sp. *ciceri* Causing Wilt in Chickpea

#### **Conference papers:**

Montakhabi, Mk. 2006. Characterization of *Xanthomonas axonopodis* in different Citrus cultivation area of Iran. 17<sup>th</sup> Iranian Plant protection Congress, 2-5 September, Tehran.