

## Curriculum vitae

**Name :** Ismail Ahmed Ismail  
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**Date of Birth:** 1<sup>st</sup> Oct. 1972

### Education

**First Degree:** B.Sc.  
**Subject:** Plant Protection

**Institution:** Baghdad University/College of Agriculture/Plant Protection

**Date of graduation:** 1995

**Second Degree:** M.Sc.

**Subject:** Plant pathology –Mycology

Institution: Baghdad Univ. / College of Agri. / Plant Protection Dept.

Date of graduation: 2001

Thesis title: Determination of primary infested sources and some of provide condition to infection of potato in some species of Fusarium and control it biologically.

**Third Degree:** PhD

Subject: Science/ Biological science/ Molecular Plant Pathogen Interaction

Institution: The University of Adelaide, Science Faculty, School of Agriculture, Food and Wine.

Date of graduation: undertaking

Thesis title: Characterization of the Proteinaceous Toxins Isolated from *Pyrenophora teres*

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### Skills Summary

- Research (Plant Pathology, Plant-Pathogen Interaction, Molecular Plant-Pathogen Interaction, Biological Control of Plant Pathogen, Entomopathology, Nematology)
- Teaching (Mycology, Research projects, Plant pathology, Horticulture diseases, Crop diseases)
- Vice-Head of Plant Protection Department (2006-2008).

## Achievements

1. 2011 Award for the outstanding poster presentation from The Australasian Plant Pathology Society and the Asian Association of Societies for Plant Pathology at the 4th Asian Conference on Plant Pathology and the 18th Biennial Australasian Plant Pathology Conference, Darwin, 26-29th April 2011
2. 2011 Award from Grains Research & development Corporation (GRDC) Travel Awards. ACT, Australian Government. Travel award to attend the Australian Plant Pathology Society (APPS), Darwin April 2011.
3. 2011 Award from ACPP APPS 2011 Conference Student Scholarships and Agnova to attend the Australian Plant Pathology Society (APPS), Darwin April 2011.
4. 2011 Award from The Australasian Plant Pathology Society (SA) for the best presentation in plant pathology, School of Agriculture, Food and Wine Postgraduate Symposium 2011

## Professional Memberships

2010-2011 Full membership, The Australian Plant Pathology Society (APPS)  
Associate Member of International Society for Plant Pathology

## Employment History

2001-2008 The University of Baghdad, Iraq  
Staff member, Plant Protection Department

### *Key responsibilities:*

- Tutor (plant pathology, Mycology)
- Examination committee member
- Vice-head Plant Protection Department (2006-2008)

2011 The University of Adelaide, South Australia, Australia  
Casual staff member, School of Agriculture Food and Wine

### *Key responsibility:*

- Tutorial and demonstrating in Fundamental of Plant Biotechnology (master course for Plant Biotechnology and Plant Health)

## Work Experience

2005-2006 **Bayer Crop Science Company**  
Plant Pathology Consulter, Iraq Branch

### *Key responsibilities:*

- Fungicides testing

## Conferences & symposiums

1. Research Day on November 2010 at School of Agriculture, Food and Wine The University of Adelaide

2. The 4th Asian Conference on Plant Pathology and the 18th Biennial Australasian Plant Pathology Conference, Darwin, 26-29th April 2011.
3. The 15th Australian Barley Technical Symposium, 18-21 September 2011 at the Hilton Adelaide Hotel.
4. The Annual Postgraduate Symposium for the School of Agriculture, Food and Wine, The University of Adelaide on 5 and 6 October 2011.

## Publications

1. Pathogenicity of some *fusarium* species on potato and susceptibility of some potato cultivars to these species .Arb J. Pl. Prot. 22:59-66.(2004)
2. Evaluation of two isolates of *Beauveria bassiana* (Bals.) Vuill. Against some insect and mites and testing the efficiency of some culture media. Univ. Aden J. Nat. and Appl. Sc., Vol 10 No. 1-April (2006). <http://www.iraqi-datepalms.net/uploadedfiles/beauveria%20ismail.pdf>
3. New record of entomopathogenic nematode from Iraq. Arab J. Pl. Prot. Vol. 24, No1 (2006). [http://www.asplantprotection.org/PDF/AJPP/24-1\\_2006/56.pdf](http://www.asplantprotection.org/PDF/AJPP/24-1_2006/56.pdf)
4. Effect of Irrigation type and some of systemic fungicides on control charcoal rot disease on melon caused by *Macrophomina phaseolina*. Iraqi Journal of Agriculture Sciences.
5. First record for charcoal rot disease caused by *Macrophomina phaseolina* on melon. Iraqi Journal of Agriculture Sciences Vol.40 , No.2 , 2009.