

CURRICULUM VITAE

Personal Informations

Name: Mady Ahmed **Ismail**
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Academic Qualifications

1. B.Sc. (Botany), Faculty of Science, Assiut University, Egypt, June 1982.
2. M.Sc. Botany (Microbiology), Faculty of Science, Assiut University, Egypt, August 1987.
3. Ph.D. Botany (Microbiology), Faculty of Science, Assiut University, Egypt, December 1990.
4. Scholarship, IMI, International Mycological Institute, Kew, Surrey, England, 1990-1991.

Academic Positions

1. Demonstrator, Department of Botany, Assiut University, Egypt, 1982- 1987.
2. Assistant Lecturer, Department of Botany, Assiut University, Egypt, 1987-1990.
3. Training Scholarship on the "Identification of microfungi using traditional and biochemical techniques" in the International Mycological Institute, Kew, Surrey, England, 1 October 1990- 27 September 1991,
4. Lecturer of Microbiology, Department of Botany, Assiut University, Egypt, 1991-1996.

5. Associate Professor of Microbiology (Mycology), Department of Botany, Assiut University, Egypt, 1996-2001.
6. Professor of Microbiology (Mycology), Department of Botany, Assiut University, September 2001 - till now.

Other Activities

1. Visiting Associate Professor, Sana'a University, Yemen, 1996-1997.
2. Visiting Professor, Makerere University, Kampala, Uganda, September 1997-2002.

Conferences attended

1. The Second Regional Mycological Conference (RMC 2), Faculty of Science, Al-Azhar University, Cairo, Egypt, 7-10 October 1992.
2. The sixth Scientific Congress, Faculty of Veterinary Medicine, Assiut University, Egypt, 20-22 November 1994.
3. The IX IUPAC International Symposium on Mycotoxins and Phycotoxins, Rome, Italy, 27-31 May 1996.
4. The first Conference on Biochemistry, Department of Biochemistry, Faculty of Medicine, Assiut University, Egypt, 21-23 December 2005.
5. The Upper Egypt Universities Annual (9th) conference on Ophthalmology, Assiut University, 14-15 December 2006.
6. The 2nd Pan African Medical Mycological Society Conference (PAMMS 2007), CTICC, Cape Town, South Africa, 6-8 May 2007.
7. The 3rd Pan African Medical Mycological Society Conference (PAMMS 2009), Abuja, Nigeria, 25-27 February 2009.

Workshops

1. A workshop on the "Identification and Taxonomy of *Aspergillus* and *Penicillium* species "conducted by the International Mycological Institute (IMI), Ferry Lane, Kew, Surrey, UK, 5-9 November 1990.
2. A workshop on "Introduction to Biodeterioration Course" conducted by the International Mycological Institute (IMI), Ferry Lane, Kew, Surrey, UK, 24-28 June 1991.

3. A workshop on Scanning and Transmission Electron Microscopy, Electron Microscopy Unit, Assiut University, Egypt, February 1992.
4. A workshop on Electron Microscopy (Techniques and interpretation), Electron Microscopy Unit, Assiut University, Egypt, 25-30 March, 1995.
5. A workshop on The Information Management and Biodiversity, Cairo, Egypt, 25-28 March 1996.
6. A workshop on “ Introduction to PC,S & Operating Systems” organized by Computer Center, Faculty of Agriculture, Assiut University, July 1998.
7. A workshop on “ MS- Windows 95” organized by Computer Center, Faculty of Agriculture, Assiut University, August 1998.
8. The 4 th workshop on “Biodiversity and identification of *Fusarium* species with special attention to toxigenic, and human, and plant pathogenic species” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt in collaboration with UNESCO, 15-20 March, 2003.
9. The 5 th workshop on “Biodiversity and identification of *Aspergillus* species and practical detection and identification of their mycotoxins” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 18-23 October 2003.
10. The 6 th workshop on “Identification of genera and species od Dematiaceous hyphomycetes with special attention to toxigenic and human, animal and plant pathogenic species” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 3-8 April 2004.
11. The 7 th workshop on “Medical mycology” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 19-24 March 2005.
12. The 8 th workshop on “Biodiversity of indoor and outdoor air-borne fungi and their role in human, animal, and plant diseases and in food deterioration” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 18-23 March 2006.
13. The 9 th workshop on “Biodiversity and identification of *Fusarium* species with special attention to toxigenic, and human, animal and plant pathogenic species” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 17-22 March 2007.

14. The 10th workshop on “Biodiversity of Ascomycota with special attention to the genera and species of medical, agricultural and biotechnological significance” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 8-13 March 2008.
15. The 11th workshop on “Biodiversity of genera and species of fungi which deteriorate food materials with special attention to toxigenic and human, animal and plant pathogenic species” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 7-11 March 2009.
16. The 12th workshop on “Fungal biotechnology” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 8-12 November 2009.
17. The 13th workshop on “I- Identification of fungi by morphological and molecular techniques & II- Conservation of fungi ” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 6-8 March 2010.
18. The 14th workshop on “Laboratory techniques for isolation, identification and preservation of fungi” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 19-24 November 2011.
19. The 15th workshop on “Root infecting fungi and mycorrhizae” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 17-22 March 2012.
20. The 16th workshop on “Medical fungi” organised by the Assiut University Mycological Centre (AUMC), Assiut, Egypt, 10-15 November 2012.

Membership of Scientific Societies

1. A member of the Basic and Applied Mycological Society, Assiut University Mycological Centre (AUMC), Assiut University, Egypt.
2. A member of the Academic Committee of the Assiut University Mycological Centre (AUMC), Assiut University, Egypt.
3. A member of the Egyptian General Society of Mycology, Department of Botany, Faculty of Science, Al-Azhar University, Cairo, Egypt.
4. A member of the Egyptian Society of Botany, Department of Botany, Faculty of Science, Cairo University, Giza, Egypt.

5. A member of the Biodeterioration Society, Diane Band, Coalite Chemicals, Chesterfield, England.

Teaching Experiences

1. **Undergraduate courses:** General Mycology, Medical Mycology, Phytopathogenic fungi, General Microbiology, Basic Bacteriology and Virology,

In addition to some other general courses in the field of botany such as: Plant anatomy, Economic Botany.

2. **Postgraduate courses:** Recent Approaches in Systematic Mycology, Soil Microbiology, Mycotoxins and Mycotoxicoses.

Research Interests

1. **Fungal systematic based on different aspects (e. g. micro- and macromorphology on different cultural/selective media, SEM, physiological behaviours),**
2. **Food mycology**
3. **Fungi from different habitats e.g. soil, air, dust, ...**
4. **Different enzymes produced by fungi.**

References

1. **Professor A. H. Moubasher, Director of the Assiut University Mycological Centre, Assiut University, Egypt.**
2. **Professor M. I. Abdel-Kader, Professor of Mycology and the former President of the Assiut University, Egypt.**
3. **Professor S. I. I. Abdel-Hafez, Professor of Mycology, Department of Botany, Faculty of Science, Assiut University, Egypt.**
4. **Professor A.M. Moharram, Professor of Mycology, Department of Botany, Faculty of Science, Assiut University, Egypt.**
5. **Professor A. Y. Abdel-Mallek, Professor of Mycology, Department of Botany, Faculty of Science, Assiut University, Egypt.**
