**CURRICULUM VITAE**

**Personal Information:**

*Name* Ayman Mohamed Mohamed Mahran

*Date of birth:* 13/12/1967

*Place of birth:* Elgharbia, Egypt

*Marital status:* Married and has 3 children

*Citizenship:* Egyptian

**Contact Information:**

*Address:* Assiut, University Hospitals, Dermatology Department, Assiut, Egypt

*Telephone:* 002-088-2328888 (Home)

002-0122-3121000 (Mobile phone)

*E-mail:* aymanderma@yahoo.com

**Graduation & Qualifications:**

1. Graduated from Faculty of Medicine, Assiut University, Assiut, Egypt

1992-1995: Residency in Dermatology, Venereology and Andrology Department,

Assiut University Hospitals, Assiut, Egypt

*Job Description*

-Training on the management of different dermatological

and andrological diseases

-Research: Master Degree Thesis titled “Penile Prostheses”

1. Master Degree in Dermatology, Venereology and Andrology, Assiut

University, Assiut, Egypt

* 1. Assistant Lecturer of Dermatology, Venereology and Andrology,

Faculty of Medicine, Assiut University, Assiut, Egypt

*Job description:*

-Practice of Dermatology, Venereology and Andrology

-Research: Doctorate Degree Thesis titled “The Role of Oxidative

Stress in Assisted Reproduction”

2002 Doctorate Degree in Dermatology and Venereology, Faculty of

Medicine, Assiut University, Assiut, Egypt

2002-Present Lecturer of Dermatology, Venereology and Andrology, Assiut

University, Assiut, Egypt

*Job description:*

-Supervision of the outpatients’ clinics and inpatients’ department,

Andrology Laboratory and Cosmetic Dermatology Unit in The

Department of Dermatology, Venereology and Andrology,

Assiut University Hospitals, Assiut, Egypt

-Teaching undergraduate 5th year Medical students & Postgraduate

students registered for Diploma, Master and Doctorate Degrees

-Research: in Dermatology & Andrology including supervision of

Master and Doctorate degrees Theses

2006-21/2/2011 Dermatology Consultant, Khafji Joint Operation Hospitals, Khafji, KSA

**Fellowships:**

1. For 6 months in the Department of Andrology, Cairo University,

Cairo, Egypt for training on the management of male infertility and

male sexual dysfunction

* 1. Awarded a fellowship sponsored by the Egyptian Government to

conduct research for the Doctorate Degree Thesis titled “The Role of

Oxidative Stress in Assisted Reproduction” in The Center for

Advanced Research in Human Reproduction and Infertility,

Urological Institute, Cleveland Clinic Foundation, Cleveland, Ohio,

USA

**Special Training:**

1. Andrology:

-In Andrology Laboratory and Sperm Bank, Cleveland Clinic

Foundation, Cleveland, Ohio, USA on:

-Routine and advanced semen analysis

-Sperm Preparation Techniques

-Sperm cryopreservation

-Oxidative stress and male infertility

1. Cosmetic Dermatology:

-In Cosmetic Dermatology Unit, Department of Dermatology &

Andrology, Assiut University Hospitals, Assiut, Egypt on:

-LASER resurfacing

-Chemical peeling & microdermabrasion

**Publications:**

* 1. Hallak J., **Mahran A.**, Chae J. and Agarwal A. (2000): The effects of cryopreservation on semen from men with sarcoma or carcinoma. J. Assist. Reprod. Genet. 17:218-221.
  2. Hallak J., **Mahran A.,** Chae J. and Agarwal A. (2000): Poor semen quality from patients with cancer does not rule out sperm banking. Urol. Res. 28:281-284.
  3. Hallak J., **Mahran A.** and Agarwal A. (2000): Characteristics of cryopreserved semen from men with lymphoma. J. Assist. Reprod. Genet. 17: 591-594.
  4. Kobayashi H., Gil-Guzman E., **Mahran A.**, Sharma R., Nelson D.R., Thomas A.J.Jr. and Agrawal A. (2001): Quality control of reactive oxygen species measurement by luminol-dependent chemiluminescence assay. J. Androl. 22: 568-574.
  5. Ranganathan P., **Mahran A.,** Hallak J. and Agarwal A. (2002): Sperm cryopreservation for men with nonmalignant, systemic diseases: a descriptive study. J. Androl. 23: 71-75.
  6. Ali M.E., Abdel-Hafez H.Z., **Mahran A.M.**, Mohamed H.Z., El-Shazly A.M., Gadallah A.M. and Abbas M.A. (2005): Erectile dysfunction in chronic renal failure patients undergoing hemodialysis in Egypt. Int. J. Imp. Res. 17:180-185.

**Presentations in International Congresses:**

1. **A.M. Mahran,** J. Hallak, R.K. Sharma, A.J. Thomas Jr. and A. Agarwal (2000): Sperm cryopreservation in some systemic diseases, In: American Society of Andrology, 25th Annual Meeting, April 7-11, Boston, MA, Abstract #71.
2. E. Gil-Guzman, M. Ollero, **A.M. Mahran**, H. Kobayashi, R.K. Sharma, A.J. Thomas Jr., M.C. Lopez, J.G. Alvarez and A. Agarwal (2000): Differential production of reactive oxygen species by subsets of human spermatozoa, In: American Society of Reproductive Medicine, 56th Annual Meeting, October 21-25, San Diego, CA, Abstract #274.
3. H. Kobayashi, E. Gil-Guzman, **A.M. Mahran,** R.K. Sharma, D.R. Nelson and A. Agarwal (2000): Quality control of reactive oxygen species measurements, In: American Society of Reproductive Medicine, 56th Annual Meeting, October 21-25, San Diego, CA, Abstract #232.
4. H. Kobayashi, E. Gil-Guzman, **A.M. Mahran,** A.J. Nanjia, R.K. Sharma, D.R Nelson, A.J. Thomas Jr. and A. Agarwal (2000): Establishing normal oxidative stress levels in population of proven and unproven fertile men, In: American Society of Reproductive Medicine, 56th Annual Meeting, October 21-25, San Diego, CA, Abstract #249, Oral Presentation.
5. D.R Nelson, R.K. Sharma, R.A. Saleh, **A.M. Mahran,** M. Ollero, J.G. Alvarez, A.J. Thomas Jr. and A. Agarwal (2001): Sperm DNA damage in normospermic men, In: 96th Annual Meeting of The American Urological Association, June 2-7, Anheim, CA, Abstract #2004122.
6. **A.M. Mahran,** R.K. Sharma, N. Esa, E. Abdel-Maguid, A. El-Nwaehy, D.R. Nelson, A.J. Thomas Jr. and A. Agarwal (2001): Evaluation of sperm chromatin damage with two routine sperm processing procedures used for assisted reproduction, In: 96th Annual Meeting of The American Urological Association, June 2-7, Anheim, CA, Abstract #2004163.
7. P. Ranganathan, **A.M. Mahran,** J. Hallak and A. Agarwal (2001): Importance of semen banking in patients with systemic diseases, In: VII International Congress of Andrology, June 15-19, Montreal, Canada, Abstract # P5/6-036.
8. **A.M. Mahran,** R.K. Sharma, N. Esa, E. Abdel-Maguid and A. Agarwal (2001): Evaluation of sperm chromatin damage with two routine sperm processing procedures used for assisted reproduction, In: 57th Annual Meeting of the American Society of Reproductive Medicine, October 20-25, Orlando, Florida, Abstract #666, Oral presentation.
9. H. Kobayashi, P. Ranganathan, N.C. Park, J. Chae, **A.M. Mahran** and A. Agarwal (2001): Comparison of two sperm counting champers: microcell and standard count, In: 57th Annual Meeting of the American Society of Reproductive Medicine, October 20-25, Orlando, Florida, Abstract #657.
10. H. Kobayashi, P. Ranganathan, **A.M. Mahran,** R.K. Sharma, A.J. Thomas Jr. and A. Agarwal (2001): Comparison of two cryopreservation protocols for freezing human spermatozoa, In: 57th Annual Meeting of the American Society of Reproductive Medicine, October 20-25, Orlando, Florida, Abstract #651.