# Mohamed Mahmoud Khafagy, MD.

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#### **Profile**

I am a medical professional in the field of ophthalmology. I am also a researcher in the field of vision science and clinical ophthalmology.

## **Educational Qualifications**

| Medical School/University Attended           | Qualification Obtained  | Date         |
|--|---|--------------|
| Faculty of Medicine – Cairo<br>University    | MD Ophthalmology  | March. 2013  |
| Faculty of Medicine – Cairo<br>University    | <i>MSc</i> Ophthalmology  | Sept. 2006   |
| International Council of Ophthalmology (ICO) | Basic Science assessment in Ophthalmology including Optics and Refraction | April 2005   |
| Faculty of Medicine – Cairo<br>University    | MB Bch of Medicine  | October 2001 |

## **Professional registration status**

Registered in Ministry of Health as a Physician under the No.: 148869 on 3/3/2003

Registered in Egyptian Medical Syndicate as an Ophthalmology Specialist under the No. : 3367 on 18/1/2007

## **Professional Membership**

Member of the Egyptian Ophthalmological Society since 2003.

Member of the Egyptian Society for Cataract and Corneal disease since 2008.

Member of the Association of Research in Vision and Ophthalmology –ARVO (2013) ARVO ID number: 238862

## **Employment History**

| Name and Address of<br>Employer           | Grade and Specialty                    | From – To                    |
|---|--|------------------------------|
| Faculty of Medicine – Cairo<br>University | Lecturer of Ophthalmology              | 23 / 4 / 2013 – present      |
| Faculty of Medicine – Cairo<br>University | Assistant lecturer of Ophthalmology    | 6 / 8 / 2008 – 23/4/2013     |
| Faculty of Medicine – Cairo<br>University | Assistant lecturer of<br>Ophthalmology | 6 / 5 / 2008 – 5/8/2013      |
| Dar El Oyoun eye<br>Hospitals             | Ophthalmology Specialist               | 1/ 10 / 2006 – present       |
| Cairo University Hospitals                | Ophthalmology Resident                 | 30/ 9/ 2003 –<br>29/ 9/ 2006 |
| Cairo University Hospitals                | House Officer Training year            | 1/ 3/ 2002 –<br>28/ 2/ 2003  |

#### **Skills and Proficiencies**

Able to recognize and give immediate and appropriate treatment in a wide range of Ophthalmological medical and surgical conditions including:

- Pediatric Ophthalmology and Strabismus esp. Congenital Glaucoma.
- Ocular Trauma and Emergencies.
- Cataract and Anterior Segment diseases.
- Refractive Surgery.

- Medical retina.
- Low visual Aids
- Investigative ophthalmology

### **Teaching Experience**

- Teaching of medical students in the ophthalmology clinical courses in Faculty of Medicine – Cairo University (informal from 1/10/2006 and formal from 1/5/2008).
- Teaching of Doctors in Aswan Governorate in the Continuous Professional Development (CPD) Courses held by Oyoun El-Wadi (Charity Sector of Dar El Oyoun Hospitals) in 2007.
- Teaching of nursing staff in The National Eye Center (Rod El-Farag Eye Hospital) in the Continuous Professional Development (CPD) Course held by Oyoun ElWadi (Charity Sector of Dar El-Oyoun Hospitals) in 2007.
- Participating in undergraduate foreign exchange training lectures in Kasr-Alainy School of Medicine during 2009-2010 (program stopped in 2011-2012 due to the Egyptian 25<sup>th</sup> of Jan. Revolution).

#### **Research Skills**

Skilled in Internet search, biomedical statistics, research papers and systematic reviews.

## **Publications and Ongoing Research**

- Eldaly M., Hunter M., and Khafagy, M. 'The socioeconomic impact among Egyptian glaucoma patients'. Br J Ophthalmol 2007 91: 1274-1275.
- Eldaly Mohamed A, Anand Nitin, Bunce Catey, and Khafagy Mohamed M. 'Non-penetrating filtration surgery versus trabeculectomy for open angle glaucoma'.
   Cochrane Database of Systematic Reviews: Protocols 2008 Issue 2 John Wiley & Sons, Ltd Chichester, UK.
- MD thesis on 'Evaluation of CYP1B1 gene mutation as a prognostic factor in the surgical management of Congenital Glaucoma patients' under Supervision of Prof. Dr. Hala El-Helali, Professor of Ophthalmology, Cairo University.
- Khafagy MM, Schordert D F, and Abouzeid H. 'A novel COL2A1 nonsense mutation causes Stickler syndrome type I'. Invest Ophthalmol Vis Sci. 2013; 54: ARVO E-Abstract 1338.

# **Courses and Certificates**

| Course Topic                                | Institution and Venue                                  | Date          |
|---|--|---------------|
| Effective Presentation<br>Skills            | FLDC –Cairo University                                 | May 2008      |
| International research publication          | FLDC –Cairo University                                 | May 2008      |
| Time and Conference<br>Management           | FLDC –Cairo University                                 | June 2008     |
| Student Evaluation<br>Systems               | FLDC –Cairo University                                 | June 2008     |
| Basic Infection Control<br>Training Modules | GDDRP, NAMRU-3 -Cairo<br>University                    | December 2011 |
| Statistical Data Analysis<br>Using SPSS     | Institute of Statistical<br>Studies – Cairo University | January 2012  |
| Quality Standards in<br>Teaching            | FLDC –Cairo University                                 | October 2012  |
| E-Learning                                  | FLDC –Cairo University                                 | October 2012  |
| Competing for research funds                | FLDC –Cairo University                                 | October 2012  |
| Managing Research Teams                     | FLDC –Cairo University                                 | October 2012  |
| Communication Skills                        | FLDC –Cairo University                                 | October 2012  |
| Use of Technology in<br>Teaching            | FLDC –Cairo University                                 | October 2012  |

| Legal and Financial Aspects in University Environment | FLDC –Cairo University                               | November 2012 |
|---|--|---------------|
| Academic TOEFL<br>Examination<br>(Score 660)          | Center for Foreign<br>Languages –Cairo<br>University | November 2012 |
| Research Ethics                                       | FLDC –Cairo University                               | December 2012 |
| Advanced Statistical Data Analysis Using SPSS         | Institute of Statistical Studies – Cairo University  | February 2013 |

## References

References will be provided upon request.