

# **Curriculum Vitate**

### **SUMMARY:**

• Name: **Mohamed Mostafa Hantera** 

• Profile: Male, 40 years, Married and father for 2 Kids.

• Current location: Jeddah, Saudi Arabia.

• Current position(s): Chief of Cornea and Refractive Surgery Unit

Head of Ophthalmology Department

**Medical Director** 

• Company: Batal Eye Center.

• Salary Expectation: Not specified/ Negotiable.

# WORK EXPERIENCE:

Dec 2010 till now Batal Eye Center, Jeddah, Saudi Arabia

Head of Ophthalmology Department Chief Cornea and Refractive Surgery Unit

Medical Director

April 2004 Till Dec 2010 Magrabi Hospital Dammam & Khamis Mushat, Saudi Arabia

Head of Ophthalmology Department Chief Cornea and Refractive Surgery Unit

Magrabi is a medical company with 20 hospitals and centers spread all over the Middle East and is active in Ophthalmology field.

Reporting to the Medical Director and managing a Cornea, Contact lenses and Refractive surgery units with 9 personnel, I am responsible for:

- Establishing annual business plan.
- Setting & developing strategies and objectives.
- Supervising the junior staff members.

• Using a range of tools and techniques to motivate the staff members.

My main achievement in this job include:

- Doubling of the annual income in cornea and refractive surgery department.
- Expressing a variety of new varieties of corneal surgeries e.g. deep anterior lamellar keratoplasty and endothelial keratoplasty.
- Expressing a variety of new varieties of refractive surgeries e.g. foldable iris fixated phakic IOLs, intracorneal ring implants ...etc

April 2004 – until now

Magrabi Hospital Khamis Mushat & Dammam Saudi Arabia Chief of Continuing Medical Education Unit

My main achievements in this job include:

- Establishing the "Ophthalmology Club" in Southern area of Saudi Arabia.
- Monthly meeting "Grand Meeting" present a new ophthalmology innovations in different subspecialties and presented by an ophthalmology consultant.
- Alternate Sundays "Grand round" and "journal club".
- Make the Registrar rotation in different subspecialties.

April 2003 – April 2004

Magrabi Hospital Jeddah, Saudi Arabia Associate Cornea and Refractive Surgery Consultant

Reporting to the Chief of Cornea and Refractive Surgery Department and managing a Cornea, Contact lenses and Refractive surgery patients with 2 Registrars, I am responsible for:

- Preoperative and postoperative assessment of the operated patients.
- Helping my consultants in collecting data for research protocols.

• Supervising the junior staff members.

### **EDUCATION:**

Jan 2010	Ph.D. in Ophthalmology	Benha, Egypt
Sept 2000	M.Sc. Ophthalmology	Tanta, Egypt
November 1995	M.B Bch	Tanta, Egypt

## OTHER CERTIFICATES:

April	2009	Master Degree in Business and Administration (MBA) in Health
		Care (Washington International University, USA)
April	2003	Ophthalmology Fellowship Royal College of Physicians and
_		Surgeons of Glasgow, United Kingdom.
March	2003	International Council of Ophthalmology (Basic & Clinical).

# RESIDENCY / OBSERVE SHIP PROGRAM:

- 1. Residency in Magrabi Hospital Jeddah, from April 2001 to April 2003 (passing through the following subspecialties: (cornea and refractive surgery), (cataract and glaucoma), (uveitis and vitroretinal), (Pediatric Ophthalmology and strabismus).
- Mini-Fellowship in Cornea& Refractive surgery -Moorfield Hospital, London, England with Prof. John Dart. July 2004
- 3. Mini-Fellowship in Cornea department in Apollo Hospital ,Hyderabad, India with Dr Rajesh Fogla keratoplasty in November 2005.
- 4. (Clinical) Fellowship for in Cornea and External Disease Department, Singapore National Eye Centre, Singapore with Prof Donald Tan starting May 2007.

# SURGICAL SKILLS:

## 1. CORNEA & EXTERNAL DISEASE:

PKP (penetrating keratoplasty)	> 300
DALK (deep anterior lamellar keratoplasty)	>120
DLEK (deep lamellar endothelial keratoplasty)	2
DSAEK (Descemets' stripping automated endothelial keratoplasty)	10
Intralase Enabled Keratoplasty (IEK)	
Amniotic membrane transplantation (± limbal cell transplantation)	
Corneal tattooing	
Intracorneal ring implants (Intacs, Intacs SK, Ferrara)	
Boston Keratoprosthesis	

>50

### 2. REFRACTIVE SURGERIES:

Incisional keratotomies	>20
LASIK (conventional and Wavefront) –	
(Mechanical MK – Femtosecond laser)	>9,000
Surface ablation (PRK, LASEK, Epilasik)	>3,000
Conductive keratoplasty for correction of Hyperopia	>5
Permavision lens implantation (corneal inlays)	>5
Phakic IOLs (spherical and Toric) iris fixated (Artisan/Verisy	se and
Artiflex/Veriflex) and posterior chamber (ICL).	>250

### 3. CATARACT:

Phacoemulsification >600 ECCE > 200

Implantation of Premium lens (Toric Acrysof , RESTOR and Crystalens Accommodative IOL)

### 4. GLAUCOMA:

Trabeculectomy with anti-metabolites

# INTERNATIONAL PRESENTATIONS:

- 1. European Society of Cataract & Refractive Surgery in September 2004, Paris, France. "Presbyopic LASIK initial results".
- 2. Mumbai Ophthalmology Associations Society in November 2005, Mumbai, India (Invited speaker) "Presbyopic LASIK Multizone ablation 1 year follow up".
- 3. European Society of Cataract & Refractive Surgery in September 2005, London, UK "Crystalens implantation 1 year follow up".
- 4. European Society of cataract and refractive surgery (Winter), Feb 2007, Athens, Greece: "OPA versus Conventional LASIK on NIDEK Platform".
- 5. All India Societies of Ophthalmology (AIOS) Feb 2009, Jaipur, India " New Intracorneal Rings for Keratoconus".
- 6. International Society of Refractive Surgery /Magrabi Congress, April 2010, Jeddah

"Boston Keratoprosthesis: Initial Results"

"Corneal Cross linking: visual results and complications"

#### NATIONAL PRESENTATIONS:

- 1. Saudi Society of Ophthalmology March 2003 in Ryad, Saudi Arabia "Deep Lamellar Keratoplasty for Keratoconus Big Air Bubble technique 1 year follow up".
- 2. Saudi Society of Ophthalmology March 2004 in Ryad, Saudi Arabia workshop.
  - "Anterior chamber versus Posterior chamber Phakic IOLs"
- 3. PAACO April 2005 Dubai, UAE
  - "Deep Lamellar Keratoplasty Safe technique".
- 4. Saudi Society of Ophthalmology Riyad March 2007:
  - "Ferrara ring implantation for correction of Primary ecstatic corneal disorders"
  - "Aspheric versus Spheric IOL implantation post-phaco"
- 5. MEACO 2007- Dubai UAE
  - "Presbylasik"
  - "Ferrara ring implantation one segment or 2 segments"
  - "Post phakic IOL implantation refractive surprise"
- 6. Saudi Ophthalmology Society March 2008
  - "Accommodating IOLs: Science Fiction versus Science Faction"
- 7. Saudi Ophthalmology Society March 2009
  "Techniques of Anterior lamellar keratoplasty"
- 8. Saudi Ophthalmology Society March 2010 LASIK: Mechanical Microkeratome versus Femtosecond Intralase Enabled Cross linking

#### **GUEST SPEAKER:**

- 1. Artisan / Artiflex wet-labs in Saudi Society of Ophthalmology 2003, 2004 and 2006.
- 2. Phacoemulsification wet-labs in Saudi Society of Ophthalmology 2003 & 2006.
- 3. Verisyse wet-labs in PAACO, Dubai 2005.
- 4. Veriflex wet lab in MEACO, Dubai 2007.
- 5. "Artisan/Artiflex Symposium" MEACO, Dubai 2007.
- 6. "Moria Symposium DSAEK" MEACO, Dubai 2007.
- 7. "Advanced Cornea course ALTK /DSAEK" Singapore Augest 2007
- 8. "Advanced Cornea course ALTK /DSAEK" Singapore October 2007.
- 9. "Middle East DSAEK Course" Jeddah, KSA March 2008

### **PUBLICATIONS:**

- Bulletins of Egyptian society of Ophthalmology 2001:
   "Secondary IOL implantation: comparative study between scleral Sulcus fixation IOL versus Anterior chamber IOL
- Journal of Refractive Surgery "Multizone LASIK with peripheral near zone for correction of presbyopia in myopic and hyperopic eyes 1 year follow up". March 2009
- Journal of Refractive surgery "Comparison of postoperative wavefront aberrations after NIDEK CXIII optimized aspheric transition zone treatment and OPD guided custom aspheric treatment" 2009
- Journal of Cataract and Refractive Surgery Journal 2008 June "Modified air-assisted descemetorhexis for Descemet-stripping automated endothelial keratoplasty".
- Journal of Cataract and Refractive Surgery Journal July 2010 "Initial Results of Accommodating IOL: Prospective Randomized Study".
- British Journal of Ophthalmology September 2010 "Corneal Cross linking Promises and Problems"
- Ophthalmogy & Eye disease —" *Phototherapeutic keratectomy : review of literature*" 2010.
- Middle East African Journal of ophthalmology: "Short term visual outcomes of Boston Keratoprosthesis Type I" Jan 2012.
- Oman Journal of Ophthalmology "Initial experience with Descemet Stripping Automated Endothelial Keratoplasty" Jan 2012
- Saudi Journal of ophthalmology "Healed Corneal Ulcer with keloid formation" April 2012

## **REVIEWER IN JOURNALS:**

- 1. Clinical Ophthalmology
- 2. Middle East African Journal of Ophthalmology (MEAJO)
- 3. Omani Journal of Ophthalmology (OJO)

#### INTERNATIONAL EXAMINER

For Royal College of Physicians and Surgeons in Ophthalmology (Edinburgh)

#### **EDITOR IN CHIEF:**

Middle East Ophthalmology Management Journal (MEOMJ)

#### IT SKILLS:

- Windows and Office tools.
- SPSS 12: Biostatistics
- Datagraph : Biostatistics

## LANGUAGE:

Arabic: Native English: Fluent