

MR. HATEM S.H. BARHOOM

Tal-Elsultan – Rafah

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EDUCATION

2013-2011 Faculty of Health Sciences - UKM - Malaysia

Master of Health Science (Clinical Optometry)

CGPA (3.51 of 4.00)

2010-2009 The Governmental Ophthalmic Hospital - Gaza - Palestine

Primary, intermediate and advanced medical courses of squint management (theory and practice)

2009-2005 Faculty of Science, Islamic University - Gaza - Palestine

Bachelor of Optometry

CGPA (3.67 of 4.00)

EXPERIENCE

2011 – 2009 Faculty of Science, Islamic University - Gaza – Palestine

Optometry lecturer

Fulfilled several roles including: Lecturing, Supervision and Course Development duties:

1. Lecturing, setting and marking of examinations. List of Subjects taught:
 - Principles of Refraction 1 (Degree level 1)
 - Refraction 2 (Degree level 2)
 - Geometrical Optics (Degree level 1)
 - Optometry Instruments 1 (Degree level 3)
 - Optometry Instruments 2 (Degree level 3)
 - Low Vision (Degree Level 4)

2. Supervision:
 - Optometry clinic – Refraction (Degree level 2)
 - Optometry clinic – Low Vision (Degree level 4)
 - Optometry clinic – Instruments (Degree level 3)
 - Optometry clinic – Contact Lenses (Degree level 3)
 - Fitting and Dispensing of Spectacles (Degree 2)
 - Training in the Hospital (Degree level 4)
 - Final year project about contrast sensitivity tests (Degree level 4)

3. Course development including preparation of learning and assessment materials.

2011 – 2009

Al.Alami Optical center - Gaza – Palestine

Part time Optometrist

Fulfilled several roles including: consultation, Vision Examination, Spectacles and Contact lenses Fitting duties:

- Consultation and primary eye care to detect any early signs of eye diseases including anterior chamber, fundus examination.
- Vision Examination: refraction, cycloplegic refraction and prescribing optical corrections
- Squint diagnosis, evaluation and management
- Contact lenses fitting: Soft, Silicon Hydrogel and RGP prescription and after care.
- Writing referral letters to ophthalmologists
- Simple edging, Frame adjustments, Sell colored contact lenses, Sunglasses, Clip-on spectacles, Progressive and Bifocals spectacles.

7th June 2012

Faculty of Health Sciences - UKM - Malaysia

Conference: Updates in pediatric optometry (attendance)

30th September -1st October 2012 Sunway Pyramid Convention Centre - Malaysia

Conference: 4th ASEAN optometry conference (attendance and contribution by a poster of case report)

2013 – Until now

Faculty of Health Science, Optometry department - Islamic University - Gaza – Palestine

Optometry lecturer

Fulfilled several roles including: Lecturing, Supervision and Course Development duties.

TECHNICAL SKILLS

- 1. Besides basic Optometry Instruments, other Optometry Instruments can be used to perform the test and analyse the results such as :** Air Puff tonometer, Fundus Camera, OPD, Specular Microscope, Synaptophore, Hess Chart, OCT, VEP, ERG, Humphrey Visual Field , Corneal Topographer.
- 2. Computer Skills:**
 - Operating Systems: Windows (XP, Windows 7)
 - Office Tools: Ms Office (Ms-Word, Ms-Excel, Ms-Power Point)
 - Software Tools: SPSS, Igor Pro, Med calc.

PERSONAL SKILLS

- Excellent in written and spoken English.
- Self-motivated, worked independently, and as a team player.
- Perform well under pressure and meet deadlines.
- Quick and willing to learn new skills and techniques.
- Comprehensive problems-solving abilities.
- Good ability and flexibility to travel and move to different places in any time.

PROJECTS DONE

- Vision functions changes in diabetic patients (as the project paper of my Bachelor degree)
- The relationship between contrast sensitivity function and retinal nerve fiber layer thickness in primary open angle glaucoma suspect (as the thesis of my Master degree)
- A case report of Cystoid macular edema in complicated cataract surgery (poster in 4th ASEAN optometry conference)

LANGUAGES

- Arabic as a native language.
- English Excellent in spoken and written.
- French, good knowledge.
- Bahasa Malaysia, basic knowledge.

PERSONAL INFORMATION

- Gender: Male
- Marital Status: married
- Nationality: Palestinian
- D.O.B: Jan 19, 1984
- Place of Birth: Saudi Arabia