

# Haya Al Farhan

ASSOCIATE PROFESSOR



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## S U M M A R Y

*A professional and experienced individual seeking to serve as a academic leader and Consultant within academic institutes. Having more 12+ years of experience in related fields and having worked in critical roles. I believe we are in era were research in undergraduate level is essential, not only to promote critical thinking but also develop leadership proficiency*

## E D U C A T I O N

**BACHELOR DEGREE OF optometry and visual SCIENCE, King Saud University 1995.**

**Ph.D. of optometry and visual science, City London University 2003.**

**Application to associate professor promotion in the process 2016**

## M E M B E R S H I P S

**2013 To present Editorial Board Austin Journal of Clinical Ophthalmology.**

**2016 To present Editorial Board Journal of ophthalmology and vision science.**

**2012 Board of the St John Eye Hospital, Strategic consultant.**

## **E X P E R I E N C E**

### **Academic administrative Positions**

**1/10/2007- 1/2/ 2014 Head of the optometry and visual science department College of Applied Medical Science King Saud University Riyadh, Saudi Arabia.**

**1/ 9/2014- 1/9/2015 Dean of Almana College of Applied Medical Science Alkubar, Saudi Arabia.**

**1995 -1997 Optometrist at Prince Salman Hospital, Riyadh, Saudi Arabia.**

**1998 - 1999 Demonstrator at Optometry department and visual science, College of Applied Science, King Saud University, Riyadh, Saudi Arabia.**

**2004 to present Assistance Professor at Optometry department and visual science. Application for associate professor in the process.**

**2004 to present Consultant in Optometry Clinic King Abdul-Aziz University Hospital.**

**2006 - 2008 Consultant in Optometry Clinic King Faisal Hospital and research center.**

1. Haya M. Al Farhan A Comparison of Three Techniques for Measurement of Intraocular Pressure in Normal Eyes. *Journal of Clinical & Experimental Ophthalmology*. 2016 in process
2. Haya Al-Farhan, Waad Albalawi, Wagiha Masoud. Normal corneal endothelial morphology of healthy Saudi children aged 7–12 years. *The journal of Egyptian ophthalmology*. 2014.107:63-66.
3. Haya Al-Farhan, Waad Albalawi, Wagiha Masoud. Central corneal thickness of normal Saudi children. *The journal of Egyptian ophthalmology*. 2014.107:67-69.
4. Haya Al-Farhan, Lulwah Ahmed ALShibel, Mohammed Abdulmaboud. Assessment of Choroidal Morphologic Features and Vascularization in Healthy Saudi Adults. *Austin Journal of Clinical Ophthalmology*. 2014.1(4):4.
5. Haya Al-Farhan. Measurements of central corneal thickness using two immersion ultrasound techniques and optical technique. *Journal of Pakistan Medical Association* .2014; 64: 266-270.
6. Haya Al-Farhan. Agreement between the Orbscan II, VuMAX UBM and Artemis-2 very-high frequency ultrasound scanner for the measurement of anterior chamber depth. *BMC Ophthalmology* 2014; 14: 20.
7. Haya Al-Farhan, Wafa'a M. Al, Otaibi, Hanouf M. Al Razqan, Alanoud A. Al Harqan. Assessment of central corneal thickness and corneal endothelial morphology using ultrasound pachymetry, non-contact specular microscopy, and Confoscan 4 confocal microscopy. *BMC Ophthalmology* 2013, 13:73.
8. Haya Al-Farhan, Reem AL-Mutairi. Anterior segment biometry using ultrasound biomicroscopy versus Artemis-2 Very-high-frequency ultrasound scanning on normal subjects. *Clinical Ophthalmology*. 2013; 7: 141-147.
9. Haya Al-Farhan, Wafa'a Majed Al-Otaibi. Comparison of central corneal thickness measurements using ultrasound pachymetry, ultrasound biomicroscopy, and the Artemis-2 VHF scanner in normal eyes. *Clinical Ophthalmology*. 2012; 6: 1037-1043.
10. Haya Al-Farhan, CC Hull, R Hameed, SE Horgan, EG Woodward. Digital imaging system for assessing posterior capsular opacification: a preliminary report. *Ophthalmic and Physiological Optics*. 2002; 22 (6), 581-581.
11. CC Hull, Haya Al-Farhan, R Hameed, SE Horgan A Fourier Method for Assessing Wrinkling and Fribrotic bands on the Posterior Capsule Following Cataract Surgery. *Investigative Ophthalmology and Visual Science*. 2004; 45 (5), 1721.

## CONFERENCES

### International Posters

1. Haya Al-Farhan & Wafa'a Majed Al-Otaibi. COMPARISON OF CENTRAL CORNEAL THICKNESS MEASUREMENTS USING ARTEMIS2 AND ULTRASOUND BIOMICROSCOPY IN NORMAL EYES .American Academy of Optometry, Oct 2011.
2. Wafa'a Majed Al-Otaibi, Haya M Al-Farhan. COMPARISON OF CENTRAL CORNEAL THICKNESS MEASUREMENTS USING ARTEMIS2 AND ULTRASOUND PACHYMETRY IN NORMAL EYES. World Ophthalmology Congress AT UAE 2012.
3. Reem AL-Mutairi and Haya M. Al-Farhan. COMPARISON OF ANTERIOR CHAMBER DEPTH MEASUREMENTS USING ARTEMIS2 AND ULTRASOUND BIOMICROSCOPY IN NORMAL EYES. World Ophthalmology Congress AT UAE 2012.
4. Haya Al- Farhan and Reem AL-Mutairi. COMPARISON OF ANTERIOR CHAMBER ANGLE MEASUREMENTS USING ARTEMIS2 AND ULTRASOUND BIOMICROSCOPY IN NORMAL EYES. European Glaucoma Society AT Denmark 2012.
5. Haya Al- Farhan. COMPARISONS OF CENTRAL CORNEAL THICKNESS MEASUREMENTS WITH USP, UBM, AND ORBSCAN II IN NORMAL SUBJECTS. American Optometric Association, AT San Diego, USA Jun 2013.
6. Haya Al- Farhan. ANTERIOR CHAMBER DEPTH MEASUREMENTS WITH ORBSCAN II AND THE ARTEMIS 2 VHF SCANNER ON NORMAL EYES. The 5th World Glaucoma Congress. AT Vancouver, Canada July 2013.
7. Haya Al- Farhan. ASSESSMENT OF CENTRAL CORNEAL THICKNESS. American Academy of Optometry, AT Seattle, USA Oct 2013.

### International Conference Attending

1. 24th Asia-Pacific Academy of Ophthalmology Congress. Beijing, China on September 16-20, 2010.
2. 2nd World Congress of Pediatric Ophthalmology and Strabismus. Milan, Italy on September 7-9, 2012.
3. World Ophthalmology Congress. Tokyo, Japan on April 2-7, 2014

### Community Services

- Optometry students at King Saud University Guest House elderly. February 2010.
- Optometry students at King Saud University Guest House Orphans. January 2010.
- Optometry department screen children in DSCA Association. 2011.