# Kalid Mohammad Al-Arfaj

#### **Assistant Professor**

#### Personal Data

Nationality | Saudi

Date of Birth | 24/05/1974

Department | Ophthalmology

Official UoD Email |

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#### Language Proficiency

Language	Read	Write	Speak
Arabic	Yes	Yes	yes
English	Yes	yes	Yes

#### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
July 2008	Fellowship	Massachusetts Eye & Ear Infirmary Harvard Medical School	Boston MA, USA
Dec. 2006	Fellowship	King Khalid Eye Specialist Hospital	Riyadh, KSA
Nov. 2005	Fellowship	King Fahad Hospital of the University	Al-Khobar, KSA
2004		Royal College of Phsicians and Sugeons	Glasgow, England
February 2001	MBBS	King Faisal University	Dammam, KSA

#### PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

Fellowship	1 <sup>st</sup> year (end of 2002)
	2 <sup>nd</sup> year (end of 2003)
	1 <sup>st</sup> part of the Saudi Board of Ophthalmology (end of 2003)

# Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Chairman / Assistant Professor	Ophthalmology	University of Dammam, KSA	2011 – To date
Assistant Professor	Ophthalmology	University of Dammam, KSA	2009 – 2011
Consultant	Ophthalmology	Dhahran Eye specialist Hospital, Dhahran	2008 - 2009
Specialist	Ophthalmology	King Fahd Hospital of the	2006 - 2008

Job Rank	Place and A	ddress of Work	Date
		University, Al-Khobar	
Resident	Ophthalmology	King Fahd Hospital of the University, Al-Khobar	2001- 2006
Registrar	Ophthalmology	(Rotation through Saudi Board of Ophthalmology – Joint Training Residency Program of Eastern Province) King Fahd Hospital of the University, Al-Khobar	2001 - 2005

#### Scientific Achievements

# **Published Refereed Scientific Researches**

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	Ciolino JB, Belin MW, Todani A, Al-Arfaj K, Rudnisky CJ.	Retention of the Boston Keratoprosthesis type1: Multicenter Study Results.	Ophthalmology. 2013 June;120(6): 1195-200
2	Hantera MM, El Sayyed F, Al Arfaj KM.	Initial Experience with Descemet Stripping Automated Endothelial Keratoplasty in Saudi Arabia.	Oman J Ophthalmol. 2012 Jan;5(1): 10-5
3	Alkatan HM, Al-Arfaj KM, Hantera M, Al-Kharashi S.	Healed Corneal Ulcer with Keloid Formation.	Saudi J Ophthalmolo. 2012 Apr;26(2): 245-8
4	Rudnisky CJ, Belin MW, Todani A, Al-Arfaj K, Ament JD, Zerbe BJ, Ciolino JB.	Risk Factors for the Development of Retroprosthetic Membranes with Boston Keratoprosthesis type1: Multicenter Study Results.	Ophthalmology. 2012 May;119(5): 951-5
5	Al Arfaj K, Hantera M.	Short-Term Visual Outcomes of Boston Keratoprosthesis Type 1 in Saudi Arabia.	Middle East Afr J Ophthalmol. 2012 Jan;19(1): 88-92
6	Arfaj KA, Jain V, Hantera M, El- Deeb MW, Rushod AA, Nair AG, Pineda R.	Photoherapeutic Keratectomy Outcomes in Superficial Corneal Opacities.	Ophthalmol Eye Dis. 2011 Mar 16;3:1-6
7	Al Arfaj K, Al Zamil W.	Spontaneous Corneal Perforation in Ocular Rosacea.	Middle East Afr J Ophthalmol. 2010 Apr;17(2): 186-8
8	Todani A, Al-Arfaj K, Melki SA.	Repositioning Free laser in Situ Keratomileusis Flaps.	J Cataract Refract Surg. 2010 Feb;36(2): 200-2
9	Dastijerdi MH, Al-Arfaj KM, Nallasamy N, Hamrah P, Jurkunas UV, Pineda R 2 <sup>nd</sup> , Pavan-Langston D, Dana R.	Topical Bevacizumab in the Treatment of Corneal Neovascularization.	Arch Ophthalmol, Volume 127 (No. 4), April 2009: 381- 9
10	Alkatan H, Al-Arfaj K.	Myxoma of the Cornea.	Annals of Saudi Medicine. 2008 July-August; 28(4): 297-9

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
11	Alkatan HM, Al-Arfaj KM, Maktabi	Conjunctival Nevi: Clinical and	Annals of Saudi Medicine
	A.	Histopathologic Features in a Saudi	2008 JulAug.; 30(4): 306-
		Population.	12

# Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	Khalid M. Al-Arfaj, MD	"Limbal Myxoma"	Saudi Journal of Ophthalmology	
2	Khalid M. Al-Arfaj, MD	"Limbal Myxoma"	Saudi Journal of Ophthalmology	
3	Khalid M. Al-Arfaj, MD	"Corneal Flap Thickness in Laser in Situ Keratomileusis Using Moria M2 130 Micron Single Use Plastic Head and It's Relationship with Age, Corenal Thickness, Keratometry and Refraction"	Journal of Cataract And Refractive Surgery	
4	Khalid M. Al-Arfaj, MD	"Recurrent Corneal Phlyctenulosis"	Cornea	

# **Completed Research Projects**

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Khalid M. Al-Arfaj, MD	"Homocystine Urea Rare Presentation Case Report"	
2	Khalid M. Al-Arfaj, MD	"Anterior Lenticonus in Alport Syndrome"	

#### **Current Researches**

#	Research Title	Name of Investigator(s)
1	Macular Thickness after Phaco in Eastern Province	Khalid M. Al-Arfaj, MD

# Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	"Efficacy and Safety of Topical Avastin	Harvard Ophthalmology Update June	Presented
	in Corneal Neovascularization"	2008, Boston, USA	
2	Significant Narrowing of Corneal Blood Vessel Diameter – A Prominent Neovascular Alteration in Response to Topical Bevacizumab Therapy"	ARVO April 2007, <b>Florida, USA</b>	Presented
3	"Early Experience and Outcomes with the WaveLight Allergretto Eye – Q 400 Hz Laser"	Bienial Corneal Conference, Harvard Medical School, October 2007, Boston, USA	Presented
4	"Corneal Keloid Rare Presentation"	11 <sup>th</sup> Winter Refractive Surgery Congress in <b>Athens, Greece</b>	Speaker and Presented

#	Conference Title	Place and Date of the Conference	Extent of Contribution
5	Value Of Anterior Chamber Small Air Bubble During Deep Anterior Lamellar Keratoplasty (DALK) ((Air Sandwich Technique)) My Own Idea And Surgery"	"Saudi Ophthalmology Symposium, Riyadh, KSA	Presented
6	"PKP , IOL Removal, Anterior Vitrectomy, Scleral Fixated IOL and Pupilloplasty"	Saudi Ophthalmology Symposium, <b>Riyadh, KSA</b>	Presented
7	"Pediatric Preseptal Cellulitis: Experience From a Tertiary Eye Care Centre"	Saudi Ophthalmology Symposium, <b>Riyadh, KSA</b>	Presented
8	"Recurrent Corneal Phlyctenuloss"	Middle East and African Symposium of Ophthalmology, <b>Dubai</b>	Speaker and Presented
9	The annual Scientific Meeting of Saudi Society with new Development and workshop in Ophthalmology	Riyadh, Saudi Arabia	Speaker
10	The XXIV Congress of the Congress of the European Society of Cataract & Refractive Surgeons	Young Ophthalmologists Program, London	
11	The XXIV Congress of the Congress of the European Society of Cataract & Refractive Surgeons	(ESCRS), London	
12	Instructional Course: Conductive Keratoplasty (CK): Mechanism and Clinical Applications.	The XXIV Congress of the Congress of the European Society of Cataract & Refractive Surgeons (ESCRS), <b>London</b>	
13	"Spontaneous Corneal Perforation in Ocular Rosacea"	The XXV Congress of the Congress of the European Society of Cataract & Refractive Surgeons (ESCRS).Stockholm, London	Speaker and Presented
14	"Value of Anterior Chamber Small Air Bubble During Deep Anterior Lamellar Keratoplsty (DALK) ((Air Sandwich Technique)) My Own Idea and Surgery"	The XXV Congress of the ESCRS, Stockholm, London	Presented

# Membership of Scientific and Professional Societies and Organizations International:

- Saudi Ophthalmological Society
- International Strabismological Association
- European Strabismological Association

# **Teaching Activities**

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	5 <sup>th</sup> Year	MDOP 507	Lectures
2	6 <sup>th</sup> Year (Parallel)	1534642 (MDIN 406)	Lectures / Tutorials

# Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

5 <sup>th</sup> year medical students at University of Dammam, Dammam and King Fahd Hospital of the University, Al-Khobar, involved in teaching both theoretical & clinical.

2 This course has three credit hours and extends over three weeks period – 4 rotations per year.

# Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Principles of Ophthalmology – I	0415811	
2	Clinical and Surgical Fundamentals of Ophthalmology	0415815	
3	Principles of Ophthalmology – II	0415812	
4	Further Clinical and Surgical Ophthalmology	0415821	
5	Principles of Ophthalmology – III	0415813	
6	Principles of Ophthalmology-IV	0415814	
7	An Introduction to Advanced Ophthalmology	0415831	
8	Advanced Ophthalmology	0415841	

Last Update

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