Curriculum Vitae Dr. Faisal Abdulaziz Almobarak, MD

- Assistant Professor and Consultant Ophthalmologist
- Consultant: Glaucoma, Cataract and Laser Surgeries
- Chief, Glaucoma & Cataract Division
- Director, King Saud University Glaucoma and Cataract Subspecialty Fellowship Program
- Department of Ophthalmology, College of Medicine, King Saud University Medical City (University Hospitals), King Saud University

Personal Data:

Tel: Date of birth: Apr 29, 1979

Nationality: Saudi (Work): +966114786100 Ext:1426

(Home): +966112290247 Marital Status: Married, have three sons (Mobile): +966504109133 Arabic (national language) Languages:

Fax: +966112290247 English (fluent – language of study & E-mail: falmobarak@ksu.edu.sa

instructions)

faisal_azm@hotmail.com Address: P.O. BOX 54337

Riyadh 11514. Saudi Arabia

Work Experience:

Assistant Professor and Consultant Ophthalmologist

Dec 2013 – present college of medicine & King Saud University medical city (University Hospitals), King Saud University

Chief, Glaucoma and Cataract Unit

Sept 2013 – present, department of ophthalmology, college of medicine & King Saud University Medical City (University Hospitals), King Saud University

Consultant Ophthalmologist

Sept 2011 – present college of medicine & King Saud University Medical City (University Hospitals), King Saud University

Consultant Ophthalmologist

October 2012 - King Khaled Eye Specialist Hospital, Riyadh, Saudi Arabia

Clinical and Research Fellow - Lecturer

Oct 2011 – Oct 2012, department of Ophthalmology & visual sciences, Queen Elizabeth II Health Sciences Centre, Dalhousie University, Halifax, Nova Scotia, Canada

Fellow

Jan 2009 – Dec 2010, Two years glaucoma and uveitis fellowship training in King Khaled Eye Specialist Hospital, Riyadh, Saudi Arabia

Senior Registrar Ophthalmologist

Feb 2009 – Apr 2011, college of medicine & King Saud University Medical City (University Hospitals), King Saud University, Riyadh, Saudi Arabia

Resident

Oct 2004 – Sep 2008. The combined residency-training program for King Saud University fellowship of Ophthalmology & the Saudi board of Ophthalmology, Riyadh, Saudi Arabia

Intern

2003 – 2004. King Saud University Medical City (University Hospitals), Riyadh, Saudi Arabia. Overall evaluation: Excellent

Educational Background:

- Professional Accreditation Certificate: Subspecialty Consultant in Glaucoma, Cataract and Laser Surgeries from the Saudi Commission for Health Specialties.
- Fellowship in Glaucoma, Dalhousie University, Halifax, Nova Scotia, Canada
- Two years Glaucoma and Uveitis fellowship in King Khaled Eye Specialist Hospital
- Saudi board of Ophthalmology
- King Saud University fellowship in Ophthalmology
- Certificate of the medical council of the Canadian evaluation exam (MCCEE)
- MBBS ,College of medicine, Riyadh, King Saud University

Professional Memberships:

- American Academy of Ophthalmology
- European Society for Cataract and Refractive Surgery
- Association for Research in Vision and Ophthalmology

- Canadian Ophthalmology Society
- Saudi Ophthalmology Society

Honors and Awards:

- International Education Award, American Academy of Ophthalmology 2015, United States
- Best Poster Award, American Academy of Ophthalmology Annual Meeting 2014, United States
- Excellence reward for academic achievement 2012, Saudi cultural bureau, Canada
- Excellence reward for scientific paper presentations 2012, Saudi cultural bureau, Canada

Patency:

Patency number (3294) on 10/02/2014 named: "Schlemm Canal Tube" from King
 Abdulaziz City for Science and Technology – Riyadh – Saudi Arabia

<u>Publications in Peer Reviewed Journals:</u>

- Almobarak FA, Alharbi AH, Morales J, Aljadaan I. Outcomes of Trabeculectomy with mitomycin C in uveitis associated with Vogt-Koyanagi-Harada disease
 J Glaucoma. 2016 Jun;25(6):528-32
- Alobeidan SA, <u>Almobarak FA</u>. Incidence and management of haemorrhagic descemet membrane detachment in canaloplasty and phacocanaloplasty.
 Acta Ophthalmol. 2015 Dec 21 [Epub ahead of print]
- Osman EA, <u>AlMobarak F</u>. Ciliochoroidal effusion with persistent hypotony after trabectome surgery.
 - Indian J Ophthalmol. 2015 Mar;63(3):272-4
- Morales J, Al Qahtani M, Khandekar R, Al Shahwan S, Al Odhayb S, <u>Al Mobarak F</u>, Edward DP. Intraocular pressure following phacoemulsification and endoscopic cyclophotocoagulation for advanced glaucoma: one-year outcomes.
 J Glaucoma 2015 Aug;24(6): e 157-62

• <u>Almobarak FA</u>, Neil O'Leary, Reis AS et al. Automated segmentation of optic nerve head structures with spectral domain optical coherence tomography.

Invest Ophthalmol Vis Sci. 2014 Feb 26;55(2):1161-1168

• Chauhan BC, O'Leary N, <u>Almobarak FA</u> et al. Enhanced detection of open angle glaucoma with an anatomically accurate optical coherence tomography-derived neuroretinal rim parameter.

Ophthalmology. 2013 Mar;120(3):535-43

• <u>Al-Mobarak F</u>, Khan AO. Two-year survival of Ahmed valve implantation in the first 2 years of life with and without intraoperative mitomycin C.

Ophthalmology. 2009 Oct;116(10):1862-5

• Khan AO, <u>Almobarak FA</u>. Comparison of polypropylene and silicone Ahmed valve survival 2 years following implantation in the first 2 years of life.

Br J Ophthalmol. 2009 Jun;93(6):791-4

• <u>Almobarak F</u>, Khan AO. Complications and 2-year valve survival Following Ahmed valve implantation during the first 2 years of life.

Br J Ophthalmol. 2009 Jun;93(6):795-8

Free Papers Presentations:

- Glaucoma surgery in uveitis Uveitis course.
 13th International Congress of the Middle East Africa Council of Ophthalmology 2016,
 Manamah, Bahrain
- Indication and selection of glaucoma procedures Uveitic glaucoma management workshop.

Saudi Ophthalmology 2016, Riyadh, Saudi Arabia

• Computerized scanning imaging of the optic nerve and retinal nerve fiber layer – skills transfer lab.

American Academy of Ophthalmology 2015 Annual Meeting, Las Vegas, Nevada, United States

• Three-year outcomes of canaloplasty in uncontrolled open angle glaucoma.

World Ophthalmology Congress 2014, Tokyo, Japan

- Efficacy and safety of canaloplasty in patients with uncontrolled open angle glaucoma.
 Saudi Ophthalmology 2013, Riyadh, Saudi Arabia
- Evaluating the accuracy of automated segmentation of optic nerve head structures in SD OCT.
 - Saudi Ophthalmology 2013, Riyadh, Saudi Arabia
- Intermediate and long term outcome of MMC enhanced trabeculectomy in uveitic glaucoma.
 - Saudi Ophthalmology 2010, Riyadh, Saudi Arabia
- Outcome of combined cataract and endoscopic cyclophotocoagulation in glaucoma.
 34th seminar on glaucoma from basic science to clinical practice 2010, Riyadh, Saudi Arabia

Poster Presentations:

- Assessment of glaucomatous optic nerve head damage by ophthalmology residents in Riyadh using Discus software.
 - Association for Research in Vision and Ophthalmology 2015, Denver, Colorado, United States
- Incidence and visual outcome of hemorrhagic Descemet detachment in canaloplasty.
 American Academy of Ophthalmology 2014, Chicago, Illinois, United States
- Three year outcomes of combined phacoemulsification and endoscopic cyclophotocoagulation as primary surgical procedure in coexisting cataract and glaucoma.
 World Ophthalmology Congress 2014, Tokyo, Japan
- Three year outcomes of combined phacoemulsification and endoscopic cyclophotocoagulation as primary surgical procedure in coexisting cataract and POAG.
 World Ophthalmology Congress 2014, Tokyo, Japan
- Outcome of combined phacoemulsification and endoscopic cyclophotocoagulation in various types of glaucoma.
 - Association for Research in Vision and Ophthalmology 2013, Seattle, Washington, United States
- How accurate is automated segmentation of optic nerve head in glaucoma using SD OCT?

- Association for Research in Vision and Ophthalmology 2012, Fort Lauderdale, Florida, United States
- Intermediate term outcome of endoscopic cyclophotocoagulation in glaucoma.
 Canadian Ophthalmology Society 2012 Annual Meeting, Toronto, Canada
- Phacoemulsification and endoscopic cyclophotocoagulation in advanced glaucoma, oneyear results.
 - American Academy of Ophthalmology 2012, Chicago, Illinois, United States
- Intermediate and long term results of mitomycin C trabeculectomy, as a first procedure, in uveitic glaucoma.
 - World Glaucoma Congress 2011, Paris, France
- Intermediate term outcome of endoscopic cyclophotocoagulation in glaucoma. International society for eye research 2010, Montreal, Canada
- Intermediate & long term results of mitomycin C trabeculectomy in uveitic glaucoma. American Academy of Ophthalmology 2009, San Francisco, California, United States
- Two-year survival of Ahmed valve implantation in the first 2 years of life with and without Intraoperative mitomycin C.
 - American Academy of Ophthalmology 2009, San Francisco, California, United States