# **CURRICULUM VITAE**

Prof. Muawyah Al Bdour

MBBS, FRCSI (Ophth)

**Consultant Ophthalmologist** 

Faculty of Medicine The University of Jordan

> Director Jordan Eye Bank Amman - Jordan

> > January 2016

# PERSONAL DATA

Name:	Muawyah Dawoud Al-Bdour
Address:	Division of Ophthalmology
	Jordan University Hospital
	Queen Rania St.
	P.O. Box . 13046
	Amman 11942
	JORDAN
Fax:	00962-6-5353399
Mobile Phone:	00962-79-5519977
E-mail:	bdourjo@yahoo.com
	mbdour@ju.edu.jo
Date of Birth:	1963
Nationality:	Jordanian
Gender:	Male

#### **QUALIFICATIONS**

# NON – MEDICAL:

- General Secondary Education Certificate / Jordan Grade: Excellent Rank: 7th position in Jordan Date Issued: July 1981
- \* Test of English as a Foreign Language (TOEFL) / U.S.A Total score: 253 (computer-based) which is equivalent to 610 (paper-based, old scoring system). Date: September 2000

# **MEDICAL:**

- M.B, B.S / Jordan.
   Grade: Very Good
   Rank: 6th position among medical school graduates.
   Issued in June 1987 by Faculty of Medicine / University of Jordan after a six-year course (September 1981 - June 1987).
- Licence to Practice Medicine / Jordan.
   Issued in May 1988 by Ministry of Health.
- Certificate issued by Educational Commission for Foreign Medical Graduates (ECFMG Certificate) / U.S.A
   Issued in October 1990 after passing the three components of FMGEMS (Basic, Clinical and English).
- \* F.R.C.S.I (Ophthalmology).
   Issued in July 1995 by The Royal College of Surgeons in Ireland.
- Certificate of Specialization in Ophthalmology.
   Issued in November 1995 by Jordan Medical Council Amman - Jordan

#### **CURRENT POST:**

• **Director** (Since September 2006) Jordan Eye Bank Amman - Jordan

#### **PREVIOUS POSTS:**

• Intern Jordan University Hospital Amman - Jordan July 1987 - May 1988

#### • General Practitioner Royal Medical Services Amman - Jordan May 1988 - June 1989

### • Resident Ophthalmology Department King Hussein Medical Center / Royal Medical Services Amman - Jordan July 1989 - June 1992

# Resident Ophthalmology Division School of Medicine / Jordan University of Science & Technology Irbid - Jordan September 1992 - September 1993

# • Senior House Officer and Registrar

Ophthalmology Department University of Aberdeen & Aberdeen Royal Infirmary United Kingdom September 1993 - August 1995

- Assistant Professor and Consultant Ophthalmology Division School of Medicine Jordan University of Science & Technology Irbid - Jordan October 1995 - December 2001
- Associate Professor and Consultant Ophthalmology Division Jordan University of Science & Technology December 2001 - September 2004 Including Sabbatical year at: Jordan University Hospital September 2002 - September2003
- Chairman of Ophthalmolgy Division Jordan University of Science & Technology September 1997 - September 2000 May 2001 - September 2002 September 2003 - September 2004
- Chairman of Special Surgery Department King Abdullah Teaching Hospital Jordan University of Science & Technology Irbid - Jordan September 2003 - September 2004
- Associate Professor and Consultant Ophthalmology Division Jordan University Hospital Amman - Jordan September 2004 - September 2006
- Associate Professor and Consultant Chairman of Ophthalmology Division Jordan University Hospital Director of Jordan Eye Bank September 2006-September 2009

- Professor and Consultant Chairman of Ophthalmology Division Jordan University Hospital Director of Jordan Eye Bank September 2009-September 2011
- Professor and Consultant Chairman of Special surgery Department Chairman of Ophthalmology Division Jordan University Hospital Director of Jordan Eye Bank September 2011-October 2013

**Dean** Faculty of Medicine The University of Jordan October 2013- September 2015

#### **MEMBERSHIPS AND ACTIVITIES:**

- 1- Jordan Medical Association (since 1988)
- 2- Jordanian Ophthalmologic Society (since 1993)
- 3- Royal College of Surgeons in Ireland (since 1995)
- 4- Pan Arab Council of Ophthalmology (since 1996)
- 5- International Affiliate at Surgical Eye Expeditions (SEE) International (since 1998).
- 6- Editorial Board: Jordan Medical Journal (1997-2005) and (Since May 2013)
- 7- Local Advisory Board: Jordan Medical Journal (2005-2013)
- 8- Scientific and Examination Committee of Jordanian Board, (Ophthalmology Division) at Jordan Medical Council (1998-2009) and (2013). Invited examiner (2009-2012) Responsibilities include:
  Evaluating candidates for Board Eligibility
  Preparing MCQs for the first and second parts of the Jordanian Board Exam
  Preparing and running the oral /clinical exams for the final part.
  Running pre-exam courses

- 9- Establishing Basic Assessment Center in Jordan for the International Council of Ophthalmology (ICO) in 1999. Coordinator for the International Basic Science Assessment for Ophthalmologists in Jordan (1999-2002)
- 10- Establishing clinical Assessment Center in Jordan for the International Council of Ophthalmology (ICO) in 2000. Coordinator for the International Clinical Science Assessment for Ophthalmologists in Jordan (2000-2002)
- Scientific and Examination Committee: Arab Board of Medical Specialization
   (Ophthalmology Division) in Damascus / Syria (since 2002)

Responsibilities include: Preparing MCQs for the first and second parts of the Arab Board Exam Preparing and running the oral / clinical exams for the final part

- 12- National committee for prevention of blindness / Jordan (since 2002)
- 13- Friends Society of the Jordan Eye Bank & Prevention of Blindness (since 2003)
- 14- Jordan Society for Organ Donation (since 2006)
- 15- Editorial Board-International Journal of Biomedical Sciences (since 2006)
- 16- Reviewer Annals of Saudi Medicine (since 2010)
- 17- Chairman of the examination committee: Arab Board of Medical Specialization /Ophthalmology Division . (December 2010- January 2015)
- 18- Scientific Committee: Cell Therapy Center- The University of Jordan (since 2010)

19- Examiners for the Surgical Fellowship in Ophthalmology / Royal College of Physicians and Surgeons of Glasgow for a period of 5 years (since November 2011).

20- Organizing and conducting oral and clinical Arab Board Exams in Amman - Jordan. (January 2012, January 2013, January 2014, June 2014, January 2015)

21- Diabetic retinopathy project manager in Jordan. A collaborative project between Ministry of Health (MOH) in Jordan and International Agency for prevention of Blindness (IAPB) based in London- UK (March 2012 -March 2014)

22- European ophthalmology leadership development program (EuLPD) class 2013-2015. (started in June 2013)

23- Vision Training Center Council member- German Jordananian University. (since August 2013)

24- Board of Trustee member . Prince Hamza Hospital (November 2013- September 2015)

25- Higher Committee Member, Jordan Medical Council (November 2013- September 2015)

26- National Woman's Health Care Center Council member- Jordan. (November 2013- September 2015)

27- Member and Jordan University representative at Tempus project entitled: "Curriculum and Skills Development in Vision Rehabilitation'. This project has been funded with support from the European Commission (2014-2016). The project involves 10 institutions in 3 European countries and 2 countries in the Middle East.

28- Jordan University representative for LDS Charities campaign on Diabetic Retinopathy in Jordan in collaboration with Ministry of Health in Jordan. (since December 2014)

29- Editorial Board: International Journal of Ophthalmic Research (since January 2015)

30- Vice president, Scientific committe: Arab Board of Medical Specialization/Ophthalmology Division . (Since January 2015 for a period of 4 years)

31- Chairman of Scientific committee for the The 12<sup>th</sup> International Congress of the Jordanian Ophthalmological Society In Collaboration with European Society of Ophthalmology (SOE) Middle East Africa Council of Ophthalmology (MEACO) to be held in May 2015

#### **PUBLICATIONS**

#### Published:

- 1. **Al-Bdour MD**, Azab MA. Childhood eye injuries in North Jordan. Int Ophthalmol 1998; 22(5): 269-73.
- 2. **Al-Bdour MD**. A three year survey of serious ocular injuries. Journal of the Bahrain Medical Society 2000; 12(2): 77-80.
- 3. Askari AS, **Al-Bdour MD**, Saadeh AM, Sawalha AU. Ankylosing spondylitis in North Jordan :A descriptive and analytical study. Ann Rheum Dis 2000; 59 (7): 571-3.
- 4. **Al-Bdour MD**, Odat TA, Tahat AA. Myopia and level of education. Eur J Ophthalmol 2001; 11(1): 1-5
- 5. **Al-Bdour MD**, Al-Till MI, Abu-Khader IB. Causes of blindness among adult Jordanians. A hospital-based study. Eur J Ophthalmol 2002; 12 (1): 5-10
- 6. Askari AS, **Al-Bdour MD**, Shihadeh WA. Rheumatoid Arthritis in North Jordan. Journal of the Bahrain Medical Society 2002; 16 (1): 13-16.
- 7. **Al-Bdour MD**, Al-Latayfeh MM. Risk factors for pterygium in adult Jordanian population. Acta Ophthalmol Scand 2004; 82 (1): 64-67
- 8. **Al-Bdour MD**, Al-Till MI, Bin-Tarif RM, Shamayleh AK. Evaluation of risk factors for retinopathy of prematurity at Jordan University Hospital.Middle East Journal of Ophthalmolgy 2004; 2: 108-11
- 9. Al-Till MI, **Al-Bdour MD**, Ajlouni KM. Prevalence of blindness and visual impairment among a population of Jordanian diabetics. Eur J Ophthalmol 2005; 15 (1): 62-8.
- 10. Mallen EA, Gammoh Y, **Al-Bdour M**, Sayegh F. Refractive error and ocular biometry in Jordanian adults. Ophthalmic Physiol Opt. 2005; 25 (4): 302-9.
- 11. **Al-Bdour MD**. Eyebrow to eyelid cilia transplant: a case report. Case Rep Clin Pract Rev 2005; 6: 351-3
- 12. Khalaf SS, Al-Bdour MD, Al Till MI. Clinical biomicroscopy versus fluorescine angiography. Effectiveness and sensitivity in detecting diabetic retinopathy. Eur J Ophthalmol 2007; 17 (1): 84-8.

- 13. **Al-Bdour MD**, Al Till MI, Argon laser: A modality of treatment for trichiasis. Int J Biomed Sci (IJBS) 2007; 3 (1): 56-9
- 14. **Al-Bdour MD**, Dahabreh LS. Late opacification of hydrophilic acrylic intraocular lens: case report. Middle East Afr J Ophthalmol 2008; 15(1): 37-8.
- 15. Al Amer RM, Khader Y, Malas S, AbuYaghi N, **Al-Bdour MD**, Ajlouni K. Prevalence and risk factors of diabetic retinopathy among Jordanian patients with type 2 Diabetes. Digital Journal of Ophthalmology 2008, volume 14, Number 2.
- 16. **Al-Bdour MD**, Al Till MI, Abu Samra K .Risk Factors for Diabetic Retinopathy among Jordanian Diabetics. Middle East Afr J Ophthal 2008; 15(2):77-80
- 17. **Al-Bdour MD**, Al Till MI, Abu Samra K. Idress G. Pseudoexfoliation syndrome at Jordan University Hospital. Acta Ophthalmol Scand August 2008; 86 (7): 755-7
- Al-Bdour MD, Madieh SS, Younis AA, Abu Yaghi NE. Correlation between central corneal thickness, corneal curvature, corneal endothelial cell density and intraocular pressure measurements among a sample of non glaucomatous population in Jordan. Jordan Medical Journal 2009; 43 (2): 98-106.
- Gharaibeh AM, Muhsen SM, Abu Khader IB, Ababneh OH, Abu-Ameerh MA, Al-Bdour MD. Kera Ring Intrastromal Corneal Ring Segments for Correction of Keratoconus. Cornea 2012. 31 (2): 115-120.
- 20. Jammal HM, Khader Y, Shawer R, Al Bdour M .Posterior segment causes of reduced visual acuity after phacoemulsification in eyes with cataract and obscured fundus view. Clin Ophthalmol 2012; 6: 1843-8.
- 21. Ameerh MA, Hamad GI, Ababneh OH, Gharaibeh AM,Refai , **Bdour MD**. Ferrara ring segments implantation for treating keratoconus.Int J Ophthalmol 2012;5(5):586-90
- 22. Abu Ameerh MA, Al Refai RM. Al Bdour MD. Keratoconus patients at Jordan University Hospital: a descriptive study. Clin Ophthalmol 2012; 6: 1895-9.
- Ababneh OH, Yousef YA, Gharaibeh AM, Abu Ameerh MA, Abu-Yaghi NE, Al Bdour MD. Intravitreal Bevacizumab in the Treatment of Diabetic Ocular Neovascularization. Retina. 2013 ;33 (4): 748-55.

24. Abu Ameerh MA, Mohammed SF, Mohammad MT, **Al Bdour MD**, Ababneh OH .Ocular Manifestations of Behcet's Disease in Jordanian Patients.. Saudi J Ophthalmol 2013; 27 (4): 247-51.

25. Ophthalmic Emergency Manual. **Al Bdour MD**, Abu Ameerh MA. First edition 2014 Publisher: Jaypee Brothers Medical Publishers Ltd. ISBN 978-93-5090-988-1.

26. **Al Bdour MD**, Ali ZR. Intravitreal foreign body following Intravitreal anti-VEGF injection ; a case report. Eye 2014; 28 (2): 244-5.

27. Abu Ameerh MA, Bussières N, Hamad GI, **Al Bdour MD**. Topographic characteristics of keratoconus among a sample of Jordanian patients. Int J Ophthalmol 2014; 7(4):714-9.

28. Gharaibeh AM, Awidi AS, Ababneh OH, Abu-Ameerh MA, Awidi MA, Saleh MM, Bener A, Al-Khateeb MA, Dweik MR, <u>Albdour MD</u> Prevalence of thrombophilic genetic factors among patients with retinitis pigmentosa Retina 2014 Oct;34(10):2147-50

29. Rabiu MM, **Al Bdour MD**<sup>,</sup> Abu Ameerh MA, Jadoon MZ .Prevalence of blindness and diabetic retinopathy in northern Jordan . Eur J Ophthalmol 2015; 25 (4): 320-7.

# Presentations During Conferences and Meetings:

- Evaluation of Relative Risk Factors Associated with Diabetic Retinopathy in Jordanian Diabetics. The 4<sup>th</sup> International Congress of the Pan Arab Council of Ophthalmology. Amman, Jordan - May 1997.
- 2- A Three Year Survey of Serious Ocular Trauma Cases. The1<sup>st</sup> Arab Society & The 9<sup>th</sup> UAE Ophthalmic conference. Dubai, UAE November 1998
- 3- Myopia and Level of Education. The 2<sup>nd</sup> Scientific Day of Ophthalmology Dept. Royal Medical Services. Amman, Jordan - May 2001
- 4- Causes of Blindness Among Adult Jordanians. A hospital-based study. National Seminar on the prevention of blindness, and the launching of vision 2020 initiative in Jordan in corporation with WHO. Amman, Jordan March 2002.
- 5- Prevalence of Blindness and Visual Impairment among Jordanian Diabetics. The 3rd Arab Regional Ophthalmologic Meeting (Jordanian, Syrian & Lebanese) and The 7<sup>th</sup> Congress of the Jordanian Ophthalmic Society. Amman, Jordan - March 2005.
- 6- Central Corneal Thickness, Radius of Corneal Curvature and Intraocular Pressure: Interrelationships. The 4<sup>th</sup> Arab Regional Ophthalmologic Meeting.

- 7- Diabetic Retinopathy Organized by "Jordan Medical Association" to promote the awareness for diabetic patients. Amman, Jordan 2008
- 8- Allergic Conjunctivitis: An overview. Lecture at Joint Jordanian & Syrian Ophthalmic Society Meeting. Damascus, Syria- August 2009.
- 9- AMD: Highlights on Diagnosis and Treatment. Lecture conducted to ophthalmology specialists at Ministry of Health. Amman, Jordan January 2010
- 10- Behcet's Disease: Update on Modalities of Treatment. 1<sup>st</sup> Ophthalmological Conference Ministry of Health. Amman, Jordan - April 2010
- 11- Visual Field: An Approach. Lecture conducted to ophthalmology specialists and residents at Ibn Al Haytham Hospital. Amman, Jordan June 2010
- 12- Intrastromal Corneal Ring Segments: Lecture conducted to ophthalmology specialists and residents. Jordanian Ophthalmic Society. Amman, Jordan January 2012
- 13- The Experience of Jordan Eye Bank. World Ophthalmology Congress (WOC 2012) Abu Dhabi, UAE - February 2012.
- 14-Increasing evidence on micronutrition: Lutein, Zeazanthin and Omega3 clinical overview. International Eyecare Experts (IEE) meeting. Malta April 2013
- 15- Ocular surface disease. 7<sup>th</sup> International conference of The Royal Medical Services. Dead Sea- Jordan . November 2014