#### **Curriculum Vitae**

#### Abubaker Affan. MD, PhD

Libyan Board (Ophthalmology)

Fellowship of pediatric ophthalmology and strabismus, JSEI, UCLA, USA

Address: Tripoli eye hospital, pediatric ophthalmology and strabismus section,

Tripoli, Libya

E-mail: Ophth.affan@gmail.com

Tel: +218918595446 +218924824313

# **Objectives**:

Establishing good scientific relationships with the renowned international training centers and pioneers in the field of ophthalmology in order to share ideas, clinical and surgical techniques.

### **Education/Qualifications:**

**2009-2011**: Jules Stein eye institute, UCLA, Pediatric ophthalmology and strabismus fellowship and clinical instruction

**2001-2006**: Tripoli university, Tripoli eye hospital, Libyan Board of Ophthalmology

2004: Diploma of Ophthalmology, Altahadi University, Libya 2004

2001-2002: International Council of Ophthalmology

1999-2000: Internship.

Nov.1998: MBChB, Faculty of medicine, Benghazi/Alarab University.

# **Postgraduate Training and Residency:**

**2010-2011** at Jules Stein eye institute, pediatric ophthalmology and strabismus section, UCLA, Clinical instructor in ophthalmology.

**2009-2010** at Jules Stein eye institute, pediatric ophthalmology and strabismus section, UCLA, Clinical and research fellowship.

**2008** Lavern university ELS language center, TOEFL, **P**reparation for subspeciality fellowship.

**April 2007** Goethe institute, Bonn, Germany, German language course **March 2006** Department of ophthalmology at Tripoli university medical college as teaching staff (Lecturer)

Oct. 2001- Feb. 2006, Libyan board of ophthalmology residency, Tripoli eye hospital

# **Academic Work Experience:**

**2019 - 2023** Director of skills transfer training program in Libyan board of ophthalmology, and the coordinator of Tripoli eye hospital CME program **2013-2018** Lecturer and head of Ophthalmology department at Omar Almokhtar university, Derna branch.,

**2009-2011** Pediatric Ophthalmolgy fellow and Clinical instructor in ophthalmology at Jules Stein eye institute, UCLA

**2006 - 2007** Lecturer in Ophthalmology department at Tripoli university medical college, Tripoli, Libya

**2002 – January 2006,** Demonstrator in Ophthalmology and teaching assistant at Ophthalmolgy department of Tripoli University Medical College, Tripoli, Libya

**Beginning of 2019** until now, Returned to Tripoli eye hospital as the Director of pediatric ophthalmology and Strabismus services in Tripoli university hospital (faculty member), and the Vice director of TEH postgraduate training program and Human resources development as well.

# Part of my Presentations:

- . 1) Controversies in vertical strabismus management, double elevator palsy case presentation at the Los Angeles city club scientific meetings under the *supervision of prof. Kenneth Wright.* 2009
- . 2) Heterotropic lateral rectus muscle in exotropic Duane syndrome with pattern strabismus poster presentation at *AAPOS meeting (April 17th. 2010)*, *Orlando*, *FL*, *USA*.
- . 3) Systemic propranolol for an infant suffering from mechanical ptosis due to upper eye lid hemangioma, *Harbor-UCLA medical centre. 2010*
- . 4) Anterior segment dysgenesis, Peters anomaly, *Harbor-UCLA medical* centre. 2010
- . 5) Asthenopia in an orthotropic child in primary position, but with residual V patten causing ET dawn gaze, *Stein eye institute*, *UCLA*. 2011
- . 6) Congenital Cataract approach and management course during *LOV* (Libyan Ophthalmologist Volunteers) training courses at Tripoli eye hospital. 2012
- . 7) Torticollis "ophthalmic causes" *LOV* course, Benghazi 2012.

- . 8) Heterotropic lateral rectus muscle in exotropic Duane syndrome with pattern strabismus, *WSPOS meeting (2014), Barcelona, Spain*
- .9) Strabismus work up course, Tripoli eye hospital , 2018
- .10) Abduction deficit different presentation and approach, Misrata ophthalmic Scientific day. 2019
- 11) importance of Lockwood ligament consideration during inferior rectus surgery, EAPOS meeting 2023 Luxor, Egypt.
- 12) Clinical and surgical pearls in Heavy eye syndrome management, Egyptian ophthalmological society meeting 2025
- 13) Some other techniques in Pediatric anterior lens capsule management, European ophthalmological society EOS meeting 2025, Lisbon

## Courses and international meetings (Attendance/ guest speaker):

- 1) European ophthalmological society meeting 2025, Lisbon
- 2) Egyptian ophthalmological society meeting, 2025, Cairo
- 3) ESCRS meeting, Barcelona 2024
- 4) EAPOS meeting, Luxor 2023
- 5) Egyptian Strabismological society meeting, 2022, Cairo
- 6) EVO Visian ICL Didactic Training Course, Tunisia 2020
- 7) ESCRS Paris 9/2019
- 8) Emergency and Reconstructive Surgery of the Anterior Segment, Barraquer institute, Barcelona, February 2015
- 9) Diagnosis and Treatment of Anterior Segment Infections, January 2015
- 10) International visitor leadership program, Bureau of Educational and Cultural Affairs at United States Department of State, USA 2014
- 11) World ophthalmology congress 2014, Tokyo
- 12) Oculoplastics master course by CFS, December 2013 Hyderabad
- 13) RetCAM installation and use for ROP, Clarity medical system, Beirut, 2013
- 14) Techniques of capsulorhexis in pediatric cataract, WCPOS Milan 2012.
- 15) Goniotomy course by ken Nishal, WCPOS Milan 2012.
- 16) Pediatric Oculoplastic course, WCPOS Milan 2012.
- 17) Artisan and artiflex lens course by OPHTEC CO, Italy.
- 18) Hands on Phaco course, LV Prasad eye institute, Hyderabad 2011
- 19) ROP course by Bascom Palmer during AAPOS meeting, FL 2010
- 20) Orbital fracture repair, AAO Chicago 2010.
- 21) Glaucoma surgery implants, AAO Chicago 2010.

- 22) phacodynamics course at Alcon by Barry S. Seibel
- 23) What is new in paediatric ophthalmology AAO, San Francisco 2009.
- 24) Cosmetic eye lid and brow surgeries AAO, San Francisco 2009.
- 25) Management of cataract when combined with glaucoma AAO, San Francisco 2009.
- 26) Amniotic membrane use in complicated and recurrent pterygia AAO, San Francisco 2009.
- 27) Ophthalmic ultrasound course, Tripoli eye hospital 2006.
- 28) Advances in cornea and refractive surgeries, Tripoli eye hospital 2005.
- 29) Ophthalmic pathology, Tripoli eye hospital 2004.

## Surgical skills:

Beside professional capability of performing almost all pediatric Ophthalmological and adult strabismus procedures, I also master most of anterior segment surgeries and procedures for examples phacoemulsification, SICS, Phakic IOLs insertion, Trabeculectomy, Trabeculotomy, Müllerectomy, Frontalis suspension, Dacryocystorhinostomy, Pterygium+graft, conjunctival socket reconstruction with mucosal or dermis-fat graft, CXL, etc In addition, professionally performs focal and PRP lasers, laser pupilloplasty, laser trabeculoplasty, laser Capsulotomy and iridotomy etc

# **Professional Memberships:**

- 1) Member of the Libyan national committee for prevention of blindness
- 2) Member of Libya ophthalmic society
- 3) Member of the american association for pediatric ophthalmology and strabismus
- 4) Member of American academy of ophthalmology
- 5) Member and founder of LAPOS (Libyan Association of pediatric ophthalmology and strabismus) in coordination with WSPOS.

# Languages:

Arabic (native), English (Fluent), German (Intermediate).

## **Hobbies**:

In addition to my love of teaching an skills transfer to others, Drawing, Swimming, Novels and Tennis are my other hobbies.

### REFERENCES

Mr. Hamdi Abdulhadi, FRCS edinb

Consultant ophthalmic surgeon, Department of ophthalmology, Tripoli University, Libya

Tel: 00218 91 322 8245,

hamdiabdulhadi@hotmail.com

Mr. K.Bakoush, FRCSI

Consultant ophthalmologic surgeon, Tripoli Eye Hospital, Tripoli, Libya Tel: 00218 91 214 8848,

khalifabakkush@yahoo.com

Dr. Karima Shalabi, Facharts

Consultant pediatric ophthalmologist, Tripoli Eye Hospital, Tripoli, Libya

Tel: +218 91 564 2716

karimalamin@yahoo.com

Dr. Rania El khoja General director of Tripoli eye hospital roro1012001@yahoo.com +218213403056

Dr. Sherwin Isenberg Professor of ophthalmology Jules Stein eye institute UCLA, isenberg@ucla.edu

Dr. Joseph L. Demer Professor of ophthalmology Jules Stein eye institute UCLA, jld@ucla.edu

Dr. Ramesh kekunnaya

Ass. Professor of ophthalmology LV Parsed eye institute Hyderabad, India, rameshak@lvpei.org