#### **CURRICULUM VITAE**

# Prof. Dr. Muhammad Rashad Qamar Rao

PMDC: 28892-P | CPSP Fellowship: OPL-01-3809

**CNIC No**: 31202-17150161 | **Faculty Registration No**: 0293/28892-P/M



### 1. Personal Information

Date of Birth: 1st January 1972

Address: 4-Nishtar Estate, Nishtar Medical University, Multan, Pakistan.

Email: <a href="mailto:drrashadqr@yahoo.com">drrashadqr@yahoo.com</a>
Telephone: +92-300-9687434

# 2. Qualifications

• MPH: Times Institute, Multan, Punjab, Pakistan, 2021

- FACS: American College of Surgeons USA, 2017
- Fellowship in Vitreo Retina Ophthalmology, International Council of Ophthalmology, 2013
- MCPS (Health Professions Education/HPE): College of Physicians and Surgeons of Pakistan,
   2013
- FRCS: Royal College of Surgeons, Glasgow, UK, 2007
- FCPS: Liaquat National Hospital, Karachi / College of Physicians and Surgeons of Pakistan, 2001
- MCPS(Ophthalmology): Liaquat National Hospital, Karachi /College of Physicians and Surgeons of Pakistan, 2001
- MBBS: King Edward Medical college, Lahore,1995
- INTERMEDIATE: Government Sadiq Edgerton College, Bahawalpur. Pakistan, 1989
- MATRICULATION: Government Satellite Town High School, Bahawalpur. Pakistan,1987

# 3. Teaching & Clinical Experience

# **CAREER POSITION (Non Clinical)**

PRINCIPAL/ Chief Executive

10/10/2021 - TO Date

Nishtar Medical College, Multan. Pakistan

• PRINCIPAL/ Chief Executive

05/06/2021 -22/02/2022

Sahiwal Medical College, Sahiwal. Pakistan

• **Director Recruitment** (Additional Charge)

2020 - Present

Nishtar Medical University, Multan. Pakistan

•	Head of Department / Chairman	2017 – Present		
	Department of Ophthalmology, Nishtar Medical University, Mu	ultan. Pakistan		
•	Director Department of Medical Education (DME)	2017 - Present		
	Nishtar Medical University, Multan. Pakistan			
•	Director Post Graduate Training (PGT)	2017 - Present		
	Nishtar Medical University, Multan. Pakistan			
•	Director Student Affairs	2017 – 2020		
	Nishtar Medical University, Multan. Pakistan			
•	<b>Director University Sports</b> (Additional Charge)	2019 – 2020		
	Nishtar Medical University, Multan. Pakistan			
<u>C</u> A	REER POSITION (Clinical)			
Pro	ofessor Ophthalmology	3/3/2017 – Present		
	Nishtar Medical University, Multan. Pakistan			
Pro	ofessor Ophthalmology	1/3/2016 – 3/3/2017		
	Sahiwal Medical College, Sahiwal. Pakistan			
Ass	sociate Professor Ophthalmology	1/1/2010 – 29/2/2016		
	Bahawal Victoria Hospital, Bahawalpur. Pakistan			
Ass	sistant Professor Ophthalmology	4/4/2006 – 31/12/2009		
	Bahawal Victoria Hospital, Bahawalpur. Pakistan			
Sei	nior Registrar	20/11/2001 – 3/4/2006		
	Bahawal Victoria Hospital, Bahawalpur. Pakistan			
Re	sident Medical Officer	15/10/1999 – 14/10/2001		
	• Liaquat National Hospital, Karachi. Pakistan			
<b>Resident Medical Officer</b> 15/5/1997 – 2/8/1999				
	LRBT Lahore. Pakistan			
Но	use Officer (Ophthalmology)	1/2/1996 – 31/1/1997		

# **ACADEMIC ACTIVITIES**

• Mayo Hospital, Lahore. Pakistan

• Teaching Undergraduates Since 2001 (Clinical Teaching and Lectures).

- Teaching Postgraduates of DOMS, MS, MCPS, FCPS Since 2001.
- Examiner, Paper Setter, Paper Assessor for Undergraduates since 2001
- Supervisor for FCPS Part-II Training in Ophthalmology by CPSP since 2007
- Examiner, Paper Setter, and Paper Assessor for MCPS, IMM, FCPS in Ophthalmology
   & FCPS in Vitreo Retina
- Supervisor in Vitreo Retina Ophthalmology since 2017.
- Examiner and Facilitator in BSc Optometry

# 4. Administrative and Planning Experience

General Secretary

Ophthalmological Society of Pakistan, Multan Branch

General Secretory

Pakistan Oculoplastic Association

General Secretary

6/2007 - 8/2017

Ophthalmological Society of Pakistan, Bahawalpur Branch

# **CPSP Contribution:**

- Contriler examination, CPSP, Multan
- Joint Controller Examination , CPSP, Bahawalpur
- Member of Faculty of Ophthalmology, CPSP.
- Member Faculty of Department Medical Education (DME), CPSP.
- Approved Examiner of CPSP for MCPS, IMM, FCPS, FCPS-VR
- Approved Supervisor of CPSP for MCPS, FCPS & VR Ophthalmology FCPS
- Approved Facilitator for CPSP supervisor workshops

#### OSP Contribution: ORGANIZING CONFERENCES, WORKSHOPS & SYMPOSIA.

- Annual Symposium on Surgical Retina in Nishtar Medical University, Multan in 2017
- Annual Symposium on Ophthalmology Updates in Nishtar Medical University, Multan in 2018
- Workshop on BOTOX at Nishtar Medical University, Multan in 2018
- Annual Symposium on Medical Retina at Nishtar Medical University, Multan in 2019
- Annual Symposium on Cornea & Refractive Surgery at Nishtar Medical University, Multan in 2020
- Monthly Clinical Meetings by OSP Multan
- MEET the EXPERT sessions by OSP Multan
- Member of OSP since 2001

- General Secretary of OSP, Bahawalpur Branch. (2007-2017)
- General Secretary of OSP, MULATN Branch. (2017-date)
- General Secretary of Pakistan Oculoplastic Association.(2017/2018)

# 5. Research & Publications

Sr. No.	National publications
1.	Muhammad Rashad Qamar, Ejaz Latif, Tariq Mehmood Arain, Qasim Mansoor. Intralesional Triamcinolone Injection for The treatment Of Chalazia. Pakistan Journal of Ophthalmology 2005; 21:114-117.
2.	M A AHAD, <b>M R QAMAR,</b> S K HINDI, M N KID. Effect of Anterior Capsular Polishing on the incidence of YAG Capsulotomy. ANNALS of KEMC 2005; 11: 273-276.
3.	R M R QAMAR, Q MANSOOR, T MAJEED. Recurrent Retinal Artery Ischemia as a presenting symptom of Ophthalmic Artery aneurysm. ANNALS of KEMC 2005; 11:577.
4.	<b>R M R QAMAR</b> , Q MANSOOR, T MAJEED. Third Nerve Paralysis due to Cranial Metastasis of Prostate Tumor .ANNALS of KEMC 2006; 12:179.
5.	Qasim Mansoor, <b>Rao Rashad Qamar</b> , S. Biswas, H. P. Adhikary. Long term Follow-up of Corneal and Sclero-corneal Grafting in severe eye perforations. Pakistan Journal of Ophthalmology 2006;22:92-96.
6.	Mazhar-U-Zaman Soomro, <b>Rao Rashad Qamar</b> . Squamous Cell Carcinoma. Pakistan Journal of Ophthalmology 2006; 22:161-162.
7.	<b>Dr. Rao Muhammad Rashad Qamar</b> , Dr. Muhammad A Ahad, Dr. Chung N Chua. Surgery for Lower Lid senile Ectropion; lateral Tarsal Strip versus Full Thickness Pentagonal resection. The Professional 2006; 13:403-409.
8.	Rao M Rashad Qamar, Muhammad A Ahad, Tariq M Arain. Delayed Supra Choroidal Hemorrhage after Secondary Anterior Chamber Intra Ocular Lens Implant in a patient on warfarin Therapy. Pakistan Journal of Ophthalmology 2007; 23:48-49.
9.	Mazhar-U-Zaman Soomro, Imran Attaullah, <b>Rao Rashad Qamar</b> . Safety, Acceptability and Efficacy of Periconal as compared to Retro bulbar anesthesia in Cataract surgery. Pakistan Journal of Ophthalmology 2007; 23:133-135.

10.	Rao Muhammad Rashad Qamar, Qasim Mansoor, Mazhar-U-Zaman Soomro, Imran Attaullah. Role of Orbital septum and Fibro adipose Tissue in Congenital Ptosis surgery. Pakistan Journal of Ophthalmology 2008; 24:140-142.
11.	Ejaz Latif, <b>Rao Rashad Qamar</b> , Imran Attaullah, Mazhar-U-Zaman Soomro. Ocular Myiasis. Pakistan Journal of Ophthalmology 2008; 24:151-152.
12.	Muhammad Younis Tahir, <b>Rao Muhammad Rashad Qamar</b> , Ejaz Latif. A review of 100 cases of ocular trauma admitted in Eye ward.  Presentation, management, and visual outcome. Al-Shifa Journal of ophthalmology 2009; 5:79-83.
13.	Muhammad Rashad Qamar, Ejaz Latif, Tariq Mehmood Arain, Ehsan Ullah. Supratarsal Injection of triamcinolone in vernal keratoconjunctivitis. Pakistan Journal of Ophthalmology 2010; 26:28-31.
14.	Rao Muhammad Rashad Qamar, Muhammad Younis Tahir, Abid Latif, Ejaz Latif. Outcome of Levator Resection in Congenital Ptosis with poor Levator Function. Pakistan Journal of Ophthalmology 2011; 27:128-132.
15.	Rao Muhammad Rashad Qamar, Ejaz Latif, Muhammad Younis Tahir, Muhammad Moin. Outcome of Delayed Lacrimal Probing in Congenital Obstruction of Nasolacrimal duct. Pakistan Journal of Ophthalmology 2012; 27:175-179.
16.	Rao M. Rashad Qamar, M. Imran Salem, Muhammad Farhan Saleem.  Major review of the Application of Femtosecond Laser in ophthalmology. International Ophthalmology Update 2013; 11:159-169.
17.	Sadiq Hussain, <b>Muhammad Rashad Qamar</b> , Muhammad Arshad Iqbal, Amer malik, Ehsan Ullah. Risk Factors of Retinopathy in Type 2 Diabetes Mellitus at a Tertiary care hospital, Bahawalpur, Pakistan. Pakistan Journal of Medical Sciences 2013; 29:536-538.
18.	Rao Muhammad Rashad Qamar, Muhammad Imran Salem, Muhammad Arshad, Muhammad Farhan Saleem, Muhammad Tariq Aslam, Uraiba Naeem et al. Comparison of efficacy between Intravitreal (IVT) & Posterior Sub-tenon (PST) injection of Triamcinolone Acetonide (TA) for the Treatment of diffuse Diabetic Macular Edema (DME).International Ophthalmology Update July-Sept 2013;11:191-196.
19.	Rao Muhammad Rashad Qamar, Amina Ahmad, Khurram Niaz. Leaning through Small Group Discussion versus Didactic Lectures. Pak Armed Forces Med J 2015; 65(3):386-90

	Aclam BMT Camar BMP Sival NA Cataract Surgary Is tanical
	Aslam RMT, Qamar RMR, Siyal NA. Cataract Surgery; Is topical
20.	anesthesia for all is a future in cataract surgery? A comparison between
	topical & retrobulbar anesthesia in terms of pain during cataract
	surgery. Professional Med J 2015; 22(8):1096-1100.
	<b>Dr. Rao Muhammad Rashad Qamar</b> , Dr. Sadiq Hussain, Dr. Rao
21.	Muhammad Aslam Tariq. DIABETIC RETINOPATHY; Prevalence among
	patients attending the free eye camps for cataract surgery in Southern
	Punjab, Pakistan. The Professional Med J 2016; 23(5): 571-575.
	Rashid Riaz, Muhammad Sher Zaman, Rao Rashad Qamar. SPECTACLE-
22.	WEAR; Compliance of Spectacle wear in school going children of
	Multan. The Professional Med J 2018; 25(12): 1852-1856.
	Sidra Riaz, Muhammad Tariq Khan, Khalid Mehmood, Qasim Latif, Z A
	Qazi, Muhammad Rashad Qamar Rao. Incidence and Characteristics of
23.	Ocular Trauma with Intra Ocular Foreign Bodies (IOFB)in a tertiary care
	Eye Hospital in Lahore. Pakistan Journal of Medical & Health Sciences
	Oct-Dec 2019; 13:971-973
	Rashad Qamar Rao, Wamiq Mehmood, Raza Ali, Akifa Abbas, Waseem
24.	Sajjad, Afifa Batool. Different Patterns of Glaucoma Management in
	South Punjab. The Professional Med J 2020; 27(12): 2586-2590.
	Rashad Qamar Rao, Raza Ali Shah, Nausherwan Adil, Akifa Abbas.
25.	Efficacy of pars plana vitrectomy (PPV) for visually significant vitreous
	opacities. The Professional Med J 2022; 29(02): 179-182.
	Poombal, <b>Qamar RR</b> , Sajjad W, Mahmood W, Aiman. Using Survey
	Scale to Assess the Reduction in Intensity of Vernal Keratoconjunctivitis
26.	Symptoms after Administration of Drugs in Tertiary Care Hospital: Doi:
	10.36351/pjo.v38i3.1410. Pak J Ophthalmol [Internet]. 2022 Jul. 1
	[cited 2022 Jul. 15];38(3).
	Rao, MRQ, Aleem M, & ullah, M I. (2022). An Empirical Study of
	Autonomous Medical Institution to Identify the Role of Human
27.	Resources Practices on Perceived Employees Performance in Punjab,
	Pakistan. Pakistan Journal of Humanities and Social Sciences, 10(2),
	678–687.
Sr. No.	International publications
	Rashad Qamar Rao, Tariq Mehmood Arain, Muhammad Ali Ahad. The
1.	prevalence of Pseudo exfoliation Syndrome in Pakistan-Hospital based
	study. BMC Ophthalmology 2006; 1-5.

	Rao M. Rashad Qamar, Muhammad Imran Salem, Muhammad Farhan
2.	Saleem. The Outcome of Pars Plana Vitrectomy without Tamponade for
2.	Tractional Retinal Detachment Secondary to Diabetic Retinopathy. <b>The</b>
	Malaysian Journal of Medical Sciences May-Jul 2013; 20(3): 56-61.
Sr. No.	Book

## Research in pipeline

 Association of perception of educational environment and self-esteem in students at medical college.

## **BOOK in Pipeline**

A last drift to Success in Ophthalmology .......Ocular Examination; Clinical Protocols,
 Investigations & Gadgets.

## **Reviewer of Peer Review Journals**

- PJO
- Professional
- JLUMHS

### 6. Audits

I was lead person involved in the following audits:

- Audit of delayed probing in congenital nasolacrimal duct blockade, 2012. The study includes 110 blocked Nasolacrimal ducts of one hundred (100) patients. Age ranged between 13-32 months (Mean = 17 months). All patients had epiphora since birth. One attempt at probing resulted in resolution in 84.54 (93 of 110) eyes. Seventeen eyes (8.18%) needed a repeat procedure. The overall success rate was 92.72% (102 of 110). There was no significant difference in the cure rate with increasing age (P = 0.60). Complications were noted in none of the patients.
- Audit of posterior sub tenon (PST) injection of triamcinolone in diabetic macular edema as compared to intravitreal (IVT), 2012. The study includes 60 patients with

diabetic macular edema. The eyes treated with an IVT, and PST injections showed significant improvement in the best corrected visual acuity, both after one and three months of treatment but the difference was significant after six months. Macular thickness was found significantly improved after six months with PST as compared to IVT. There was no display of significant increase of intraocular pressure after one, three and six months when compared to baseline value in both types of modalities.

- Audit of supratarsal Injection of triamcinolone in vernal keratoconjunctivitis,
   2010.Treatment of 880 eyes of 440 patients of VKC was conducted by injecting
   Triamcinolone in supra tarsal space. Patients were followed up and multiple injections
   were given to control the disease. Transient redness was most common among the
   side effects of injection therapy. Study showed 100% effectiveness of supratarsal
   injection of Triamcinolone acetonide in the control of VKC although recurrence was
   seen.
- Audit of Personal cataract surgery, 2011. Purpose: To compare personal cataract surgery outcomes against standard set by the Royal College of ophthalmologists
   London. Outcome: 91% of cases achieved either 6/9 or better post-op best corrected visual acuity. 93% of patients remained within one diopter of predicted post-op refractive error. No cases of refractive surprise found. Complications rate was 0.05% (post-capsule rupture)

# 7. Participation in conferences

# National presentations delivered

1. Intralesional triamcinolone for the treatment of chalazia

(National surgical conference Bahawalpur, Feb. 2004)

2. Prevalence of pseudo exfoliation syndrome in given population

(Lahore Ophthalmo, Dec. 2004)

3. Perilesional steroid in chalazia

(Karophth, Feb. 2005. Karachi)

4. Supratarsal injection of Triamcinolone for VKC

(Annual congress of ophthalmology. May 2005, Islamabad)

5. Corneal Dystrophies

(Khyber eye symposium, July 2005, Abbottabad)

6. Levator Resection in congenital Ptosis with poor levator function.

(Bahawalpur ophthalmo, Feb. 2006, BWP)

7. Late probings –success in congenital NLDB

(Karophth, March 2006, Karachi)

8. Phaco Course—Phaco for beginners.

APAO- Lahore Feb. 2007

9. Role of Orbital septum and Fibro adipose Tissue in Congenital Ptosis surgery.

Karophth, Feb. 2008, Karachi

10. Glaucoma capsulare—Ignored area.

Annual congress of ophthalmology. May 2008, Islamabad

11. Safety & efficacy of intracameral Moxifloxacin in prevention of post-op endophthalmitis.

Lahore Ophthalmo, Jan. 2009

12. Comparison of intravitreal (IVT) versus posterior subtenon (PST) injection of triamcinolone in diabetic macular edema.

Karophth, Feb.2009, Karachi

13. Advanced Phaco course.

Lahore ophthalmo-Dec 2009

14. Accepting the less evil-surgical options in congenital cataract.

Karophth, Feb.2010, Karachi

15. Early experience of pars Plana Vitrectomy at BVH, Bahawalpur.

Karophth, Feb.2010, Karachi

16. Congenital Ptosis-Levator function is NO issue.

Oculoplastic symposium Nawab Shah, March 2010

17. Constructing the Best incision in phaco.

Bahawalpur phaco symposium, March 2010

18. Senile Ectropion-surgical options.

Annual congress of ophthalmology. April 2010, Islamabad

19. Childhood Lacrimal disorders/management

Khyber eye symposium, July 2010, Abbottabad

20. Initial experience of pars plana vitrectomy in Bahawalpur Victoria Hospital, Bahawalpur.

Hyderabad ophthalmic conference, Nov. 2010

21. Congenital cataract...a debate.

Hyderabad ophthalmic conference, Nov. 2010

22. Phacoemulsification in phacomorphic glaucoma.

Lahore, Ophthalmo-Dec 2010

23. Retinal Dystrophies.

Khyber eye symposium, July 2011, Nathia Galli

24. Workshop on Time Management.

November 2011, HPE session, CPSP Lahore

25. Phacoemulsification in Phacomorphic Glaucoma.

Hyderabad ophthalmic conference, January 2012

26. Workshop on Assessment, How to make a GOOD MCQ.

May 2012, CPSP Bahawalpur

27. A course on Pars plana Vitrectomy, innovations, and update.

Hyderabad Conference, Sept 2012

28. A course on advanced phacoemulsification techniques in difficult cases.

Lahore Ophthalmo, Dec 2012

29. Workshop on Attribution.

September 2013, CPSP, Bahawalpur

30. Workshop on Feedback and Counselling.

November 2013, CPSP Bahawalpur

31. Workshop on Role of Assessment in medical education.

December 2013, CPSP Bahawalpur

32. Workshop on Education Planning & Evaluation (EPEV).

October 2014, CPSP, Lahore

33. Workshop on Assessment of competence.

November 2014, CPSP, Lahore

34. Workshop on Supervisory skills.

December, 2014CPSP, Lahore

35. New Trends in the management of Diabetic Macular Edema

December 2014, Winter Retina Congress, Murree

36. OCT in Diabetic Retinopathy

February 2015, Nawab Shah Symposium

37. Workshop on Education Planning & Evaluation (EPEV)

March 2015, CPSP Bahawalpur.

38. Workshop on Assessment of Competence (AOC)

April. 2015, CPSP, Bahawalpur.

39. Workshop on LEADERSHIP

November 2016, NMC, MULTAN

40. INTEGRATED CURRICULUM for Undergraduates.

January 2016, UHS, Lahore

41. Workshop on Education Planning & Evaluation (EPEV).

April 2016, CPSP, Lahore

42. Workshop on Professionalism.

September 2016, QAMC, Bahawalpur

43. Workshop on Assessment of competence.

November 2016, CPSP, Multan

44. Workshop on Supervisory skills.

December 2016, CPSP, Bahawalpur

45. Workshop on Education Planning & Evaluation (EPEV).

January 2017, CPSP, Bahawalpur

46. Workshop on Assessment of competence.

47. Updates on Diagnostic ophthalmology.

February 2017, Annual OSP KPK congress, Peshawar

## **International presentation delivered**

1. Pars plana Vitrectomy in visually significant vitreous opacities.

APAO/SOE Busan, Korea. April 2012

2. Phaco-emulsification in small pupil

Teaching session in James Cook University Hospital, Middleborough, UK

3. Phacoemulsification in Phacomorphic glaucoma

Regional Meeting in Royal Victoria Hospital, New Castle, UK

## Participated as a delegate

- Karaophth Since 1999 on Annual Basis as a Regular Participant / Delegate.
- Hyderabad Ophthalmology Conference Since 2001 on Annual Basis as a Regular Participant / Delegate.
- Lahore Ophthalmo Since 1997 on Annual Basis as a Regular Participant / Delegate.
   Bhurban Ophthalmo Conference Since 2008 on Annual Basis as a Regular Participant / Delegate.
- Symposium at Abbottabad on Paediatric Ophthalmology 2010.
- Peshawar Ophthalmic Conference EyeCon 2016 In Nathiagali and 2017-18 In PC
   Peshawar.
- Annual Ophthalmic Conference at Hyderabad and Received GOLG MEDAL in 2019.
- Nawab Shah Symposia in 2025, 2017, 2020

## INTERNATIONAL DELEGATE / PARTICIPANT/SPEAKER

- Asia Pacific Academic of Ophthalmology (APAO) at Lahore (Pakistan) 2007.
- Mecco Ophthalmic Conference at Marrakesh (Morocco) 2007.
- World Ophthalmic Conference at Hong Kong 2008.
- Asia Pacific Ophthalmic Conference at Sydney (Australia) 2011.
- World Ophthalmic Conference at Abu Dubai (UAE) February 2012.
- Asia Pacific Ophthalmic Conference at Busan (Korea) April 2012.
- Asia Pacific Ophthalmic Conference with WOC at Tokyo (Japan) April 2014.
- Asia Pacific Ophthalmic Conference Guangzhou (China) April 2015.
- American Academy of Ophthalmology at Chicago (USA) October 2016

- Asia Pacific Ophthalmic Conference at Singapore March 2017
- European Society of Cataract & Refractive Surgeons at Lisbon (Portugal) October 2017
- World Ophthalmic Conference at Barcelona (Spain) June 2018

### WORKSHOPS, SEMINARS & CONFERENCES ATTENDED

#### NATIONAL

- FCPS and FRCS revision course 1999
- Research Methodology, Biostatistics & Medical writing (CPSP) 2001
- Pediatric ophthalmology workshop 2002
- Low vision Aids (LRBT) 2003
- Prevention of blindness (PIPO 2004)
- Glaucoma management pearls 2005
- Communication Skills (CPSP) 2006
- OCT/FFA/ICG/Laser .... combined approach 2006
- Education planning & Evaluation (CPSP) 2007
- Assessment of competence (CPSP) 2007
- Supervisory skills (CPSP) 2007
- C3R workshop/Lasik live surgery 2007
- Phacoemulsification course for beginners APAO, Lahore 2007
- Vitreoretinal hands-on skills learning2008
- Refractive surgery live workshop 2008
- Advanced Phaco emulsification course2009/2010
- Botulinum toxin.... hands on workshop 2009/2010
- Oculoplastic symposium 2010
- Glaucoma Symposium 2011
- MCPS in Health Professional Education at CPSP 2011-2013 Batch
- Clinical Attachment in Vitreo Retina in University Hospital, Freiberg, Germany.
- Clinical Attachment in Vitreo Retina in James Cook University Hospital, Middleborough,
   UK

#### **INTERNATIONAL**

APAO Sydney 2011

- Clinical Attachment in Vitreo Retina in University Hospital, Freiberg, Germany.
- Clinical Attachment in Vitreo Retina in James Cook University Hospital, Middleborough,
   UK

# **ACADEMIC & RESEARCH DEVELOPMENTS**

- Establishment of Nishtar Institute of Ophthalmology & Allied vision Sciences (NIOAVS)
   Multan 2022
- Establishment of Vitreo Retinal facility at Nishtar Medical University, Multan in 2017
- Establishment of Keratoplasty facility at Nishtar Medical University, Multan in 2018
- Establishment of Keratoplasty facility at Sahiwal teaching hospital, Sahiwal in 2021
- PHOTA Registration in 2021
- Approved PC-1 for Keratoplasty Center at Nishtar Medical University, Multan
- Approved PC-1 for EYE BANK at Nishtar Medical University, Multan
- PC-1 for Nishtar Institute of Ophthalmology & Allied Vision Sciences in Multan

#### 9. MEMBERSHIPS

#### Academic

- Member of Board of Governors at TIMES INSTITUTE, Multan
- Member of central Induction Committee for PG training, Health Department, Lahore.
- DIRECTOR, Post Graduate Training. NMU, Multan
- PROFESSOR at THE MUTHUSAMY VIRTUAL UNIVERSITY of Post Graduate Ophthalmology
- Member of Faculty of Ophthalmology, CPSP.
- Member Faculty of Medical Education (MHPE), University of Health Sciences, Lahore.
- Member Faculty of Department Medical Education (DME), CPSP.
- Member of Advanced Studies & Research Board (ASRB), UHS, Lahore.
- DIRECTOR, Department of Medical Education NMU, Multan.
- Member of Reviewer board of Pakistan Journal of Ophthalmology (PJO).
- Joint Controller Examinations of CPSP, Bahawalpur.
- General Secretary of OSP, MULATN Branch.
- General Secretary of Pakistan Oculoplastic Association.
- Approved Examiner of CPSP for MCPS, IMM, FCPS
- Approved Examiner of UHS for MBBS, DOMS, BSc Optometry
- Approved Supervisor of CPSP for MCPS, FCPS & VR FCPS

#### **Professional**

- Professional member of Pakistan Medical Council (PMC), Islamabad
- Life Member of the Ophthalmological society of Pakistan (OSP), Multan since 20017
- Member of Faculty of ophthalmology, College of Physician and Surgeon Pakistan (CPSP)
- Member of American Academy of Ophthalmology
- Founder Member of Medical Retina Association of Pakistan

## **10. PG TRAINING**

1. **DOMS** TEN

**2. MCPS** Two

3. **FCPS** Twenty-Four

**4. FCPS VR** Four

5. MS Ophthalmology Ten

**6.** Mater's IN Five

**Medical Education** 

### 11. AWARDS & ACHIEVEMENTS

- Received Prof. Daud Khan GOLD MEDAL for RESEARCH & DEVELOPMENT in Ophthalmology in 2022
- Received DITINGUISHED SERVICES AWARD in Ophthalmology by OSP LARKANA in
   2020
- Received GOLD MEDAL of BEST Paper Presentation by OSP Hyderabad in 2019
- Received Quaid e Azam GOLD MEDAL by in 2019 by Estehkam e Pakistan Council,
   Pakistan
- Cleared MBBS, MCPS, and FCPS I & II all in 1<sup>st</sup> Attempt
- Passed FRCS (Glasgow.) in 1<sup>st</sup> Attempt

### 12. COMMUNITY WORK

### **Screening Camps**

 Worked with Crescent lions club since 2017 in Organizing screening camps in schools and far-flung areas in Various Districts of south Punjab.

#### **Free Surgical Eye Camps**

• Surgical Free Camps Every Year in south Punjab since 2001.

## Introduction towards standards in free eye camps

- Introduced the use of pyodine scrub, opsite, separate syringes and viscoelastics
- Also introduced screening for Hepatitis B, Hepatitis C, Sugar level and HbA1c prior to Eye Surgery in free Eye Camps to Prevent the Spreading of Hepatitis B, Hepatitis C and endophthalmitis.

#### **Public Awareness campaigns**

 Lectures, workshops, and seminars regarding Diabetic screening, intravitreal injections and over the counter (OTC) use of steroids

#### **Community service programs with NGOs**

- Pakistan Urban paediatric eye care Program since 2017
- Diabetic screening program since 2018
- Cataract surgical program since 2019
- Comprehensive and inclusive eye health at primary & secondary level for the people living in Layyah since 2020

#### 13. CLINICAL EXPERTISE

- Cataract surgery (phacoemulsification with Rigid/Fold-able/Roll able IOLs)
- Vitreo-Retinal Surgery
- Lasers/ LASIK/Femto/PRK/TPRK/ICRS
- Oculoplastics/orbit
- Glaucoma Surgery

#### 14. HOBBIES

- Playing Golf (Member of Golf Club, Bahawalpur)
- Social Activities (Member of BGM, Bahawalpur/SHAPES Multan)
- Computer & Internet
- Active participant of ophthalmology social media groups
- Tourism