



### **CURRICULUM VITAE**

**Name:** DrAbhishek Raghavendra Desai, **MBBS, MS, FRCS (Glasgow), MRCS (Edinburgh), FICO (UK), ICO retina fellow, NYEE(New York USA), FVRS.**

**Date of Birth:** 2<sup>nd</sup> Aug 1984

#### **CONTACT INFORMATION:**

**Permanent Address:** Plot no. 8, 'Gajanan', near Sahas Housing Society, Garkheda, Aurangabad, Maharashtra.

Pin-431009

**Ph. No:** 9823222567

**E-mail:** [drabhisid@yahoo.com](mailto:drabhisid@yahoo.com), [drabhisid@gmail.com](mailto:drabhisid@gmail.com)

**Currently working as: Senior Consultant in Vitreo-Retina, Ocular trauma& Uvea Services** at Shri Ganapati NetralayaJalna.

**PG teacher, Academic In charge and programme coordinator** of DNB Ophthalmology & speciality fellowships at Shri Ganapati Netralaya, Jalna, Maharashtra, India.

**QUALIFICATIONS:**

DEGREE	INSTITUTION	YEAR OF PASSING
SSC	ShriS. B. High School, Aurangabad	1999
HSC	Shri Yogeshwari Mahavidyalaya, Ambajogai	2001
MBBS with Internship	Govt Medical College, Aurangabad Maharashtra University Of Health Sciences, Nashik	2007
<b>MS Ophthalmology</b>	Regional Institute of Ophthalmology, Pt. B. D. Sharma Post Graduate Institute of Medical Sciences, Rohtak, Haryana, India.	2008-11
<b>Fellow I.C.O.</b> (Basic, Clinical & Advanced)	International Council of Ophthalmology, UK	2010-11
<b>Vitreo-Retina Fellowship</b> (Surgical & Medical)	Shri Ganapati Netralaya, Jalna	2012-13
Vitreo-Retina Consultant	Shri Ganapati Netralaya, Jalna	6 months (oct 13 – apr 14)

DEGREE	INSTITUTION	YEAR OF PASSING
Vitreo-Retina Consultant	Vasan Eye Care, Karnataka	7 months (may 14 – nov 14)
Vitreo-Retina Consultant	Shri Ganapati Netralaya, Jalna	dec 14 – to present
<b>FRCS (Glasgow)</b>	Fellowship of the Royal College of Physicians and Surgeons of Glasgow	2016
<b>ICO fellowship in surgical retina</b>	New York Eye and Ear Infirmary of Mount Sinai, New York, USA	2018
<b>MRCS ( Edinburgh)</b>	Membership of the Royal College of Physicians and Surgeons of Edinburgh	2020

**Medical License** no : 2007/04/1213

**OrcidID:** 0000-0003-2799-4300

#### **Academic achievements:**

- **Principal Investigator & Primary Grader** in the multi-center statistical and economical modelling of risk-based stratified and personalized screening for complications of diabetes in India (**SMART India Study**) from November 2018 to June 2021
- **Performer of the year** in Shri Ganapati Netralaya in year 2020.
- **MS Ophthalmology:** UNIVERSITY TOPPER
- **II MBBS:** Scored distinction in PHARMACOLOGY.
- **MOSCON 2013 Quiz winner (IIIrd prize)** held at Nagpur.

#### **Publications:**

1. Resolution of cystoid macular edema in acute central retinal artery occlusion on swept-source and en face optical coherence tomography : A rare case report, Desai A, Trivedi M, Naigaonkar R. Indian J Ophthalmol Case Rep [serial online] 2021 [cited 2021 Jul 9];1:423-4
2. Need for Vitreous Surgeries in Proliferative Diabetic Retinopathy in 10-Year Follow-Up: India Retinal Disease Study Group Report No. 2. Khan R, Surya J, Rajalakshmi R, Rani PK, Anantharaman G, Gopalakrishnan M, Sen A, Desai A, Roy R, Natarajan S,

Chen L, Chawla G, Behera UC, Gopal L, Muralidharan V, Sivaprasad S, Raman R. Ophthalmic Res. 2021;64(3):432-439. doi: 10.1159/000512767. Epub 2020 Nov 3. PMID: 33142294.

3. Prevalence and incidence of visual impairment in patients with proliferative diabetic retinopathy in India. Sci Rep. 2020 Jun 29;10(1):10513. doi: 10.1038/s41598-020-67350-6. PMID: 32601324; PMCID: PMC7324375.
4. A Multicenter, Retrospective Study (RE-ENACT 2) on the use of Razumab<sup>TM</sup> (World's First Biosimilar Ranibizumab) in Wet AMD, DME, RVO and Myopic CNV. J Clin Exp Ophthalmol 10:826.
5. A Multicenter, Retrospective Study (RE-ENACT2) on Razumab<sup>TM</sup> (World's First Biosimilar Ranibizumab) in Retinal Vein Occlusion. Ophthalmol Ther. 2020 Sep;9(3):625-639. doi: 10.1007/s40123-020-00277-3. Epub 2020 Jul 2. PMID: 32617913; PMCID: PMC7406620.
6. Comparison of Efficacy and Safety of two artificial tears in Patients with Mild to Moderate Dry Eye Symptoms: A Randomized, Parallel Study. ejbps, 2019, Volume 6, Issue 11, 78-86
7. AAO-one network- 1 min video. Sandwich-Tuck technique for scleral fixation of IOLs accepted on Dec 05/ 2019.
8. Impact of venting incision on graft detachment in DSAEK. Oman J Ophthalmol. 2018 Sep-Dec;11(3):237-240. doi: 10.4103/ojo.OJO\_68\_2017. PMID: 30505114; PMCID: PMC6219323
9. Multiple extramacular BRVO in hyperhomocysteinemia. IJO 2014, Vol 62, Issue 4 [489-491]
10. New Surgical Modalities for Treating Primary Open Angle Glaucoma. North Zone J Ophthalmol 2010 June;17(1):49-52.
11. Glaucoma in Ocular Trauma. North Zone J Ophthalmol 2010 June;17(1):32-3.

**Paper / Poster Presentations/ Video Presentations / Invited Talks:**

1. MOSCON 2022, Nashik

- 1) Instruction course- scleral trauma- management
- 2) E-poster presentation
- 3) Surgical video presentation – Not all pre-macular hemorrhages are due to Valsalva
- 2. WOC 2022- E-poster presentation**
- 3. Euretina 2021**
  - 1) Welder's Maculopathy-Mystery unraveled on Enface oct.
  - 2) Dexamethasone implant in Post fever retinitis in Pregnancy - A rare case report.
- 4. All India Ophthalmological Society 2021, Virtual**
  - 1) Retinal detachment (RD) in retinochoroidal(RC)coloboma: combined PPV+SB versus PPV alone
5. Invited speaker in **Eyelite 2020** on – Pearls of Nucleus drop management.
- 6. All India Ophthalmological Society 2019, Indore.**
  - 1) Unusual presentation of post-pyrexial retinal microangiopathy
  - 2) Outcome of combined penetrating keratoplasty with vitrectomy for management of endoph using kpro.
  - 3) Efficacy and safety of biosimilar anti-vegfrzumab in venous occlusions of young.
7. Faculty Speaker in **OJAS-2018** – 2 days' workshop on PG training
  - 1) OCT Interactive
  - 2) All about ICO, FRCS exams and fellowships.
- 8. MOSCON, Aurangabad 2018**
  - 1) SSTC Instructor on OCT imaging of retina.
  - 2) Video presentation on - A novel surgical technique to overcome Pitfalls.
  - 3) Instruction Course – Posterior segment trauma nuances and management.
- 9. Instruction course, MOSCON, Pune 2017**
  - 1) Bucklable or not?
  - 2) Open Globe Injuries
- 10. All India Ophthalmological Society 2017, Jaipur.**
  - 1) Safety of Razumab (Ranibizumab biosimilar) in routine clinical practice.
  - 2) Outcome of eye injuries with retained IOFB managed with pars plana vitrectomy.
- 11. Instruction course, MOSCON, Navi Mumbai 2016**
  - 1) Investigations in vitreo-retina.
- 12. Faculty speaker** in CFS-MGM Hospital organized PG teaching course 2016 Aurangabad
- 13. Faculty speaker** in MARAPCON 2016, 2015.

**14. All India Ophthalmological Society 2016, kolkata.**

- 1) Cricket played with tennis ball related traumatic retinal injuries- report of 26 cases.
- 2) Fireworks related ocular injuries- study of visual outcome & prognostic factors.

**15. Instruction course, MOSCON,GOA 2015**

- 1) Post-operative endophthalmitis -masqueraders vs marauders.

**16. 33<sup>rd</sup> Annual conference Maharashtra Ophthalmic Society 2013**

- 1) A Minimally Invasive Novel Approach in Treatment of Sub-macular Haemorrhage- a Case Report.

**17. 16<sup>th</sup> Marathwada Ophthalmic Conference PRATIMA 2012.**

- 1) CSME what to inject anti –VEGF or steroids?

**18. AIOS 2012 Cochin.**

- 1) To study the correlation between peripapillary RNFL thickness & CCT in POAG & high myopes.

**19. DOS, 62<sup>nd</sup> Annual Conference Apr 2011.**

- 1) Bilateral serous retinal detachment in severe pre-eclampsia: A Case Review

**20. North Zone Ophthalmological Society, Mussoorie, Oct 2010**

- 1) To study the effect of timolol 0.5% on RNFL thickness on OCT in POAG patients.

**Thesis/ Dissertation completed under my supervision are:**

- 1) To study the epidemiological parameters and final visual outcomes in patients operated for retained intraocular foreign body.
- 2) Comparison of clinical outcome between intravitreal bevacizumab (avastin) and ranibizumab biosimilar (razumab) in cases of non-ischemic retinal vein occlusions.
- 3) Effect of nepafenac 0.1% on choroidal thickness in patients with acute central serous chorioretinopathy

**Participated in many national Conferences/ Symposia**

**Professional Society Activities:**

- 1) All India Ophthalmological Society- life member
- 2) Vitreo-Retina Society of India- life member
- 3) Delhi Ophthalmological Society- life member

4) Maharashtra Ophthalmological Society- life member

**Special Interest In:**

- Scleral Buckling
- Ocular Trauma Management
- Diabetic Macular Edema
- Small Gauge Vitrectomies
- Retinopathy of Prematurity diagnosis & management.

**Testimonials:**

❑ **Dr. Girish Rao,**

President & Senior Vitreo-retina consultant

Sankara Netralaya, Chennai.

Email address: drgr1968@gmail.com

❑ **Dr. Rushikesh Naigaonkar,**

MD & Head Vitreo-Retina Services,

Shri Ganapati Netralaya, Jalna, Maharashtra.

Email address: drrushi1978@yahoo.com