

Curriculum vitae

Dr. Deepa Vishwesh Muzumdar

52 yrs, born 12 Feb 1970

Married Spouse - Mr. Vishwesh Raghunandan Muzumdar

MMC Regd No-70967

Address

A-9 'Sankul', Next to Deenanath Mangeshkar hospital, Erandwane, Pune.

Current position – Associate Professor, Department of Ophthalmology Bharati Vidyapeeth (DU) Medical College, Pune.

Qualification-

SSC –1984 Maharashtra board -Distinction

HSc- 1986 Maharashtra board –Distinction

MBBS- 1992 Government Medical College BAMU Aurangabad Maharashtra

MS –Ophthalmology -1996 Government Medical College BAMU Aurangabad Maharashtra

Additional Trainings-

Short Term Fellowship in Medical Retina – Narayana Netralaya Bangalore

Sightsavers Retinopathy of Prematurity training - HV Desai Eyehospital Pune

Alcon Phaco Training - Waduwala Eye hospital Badoda

Work Experience

Lecturer- Dept of Ophthalmology, Bharati Vidyapeeth (DTU) Medical College - 9 yrs

Associate Professor-Dept of Ophthalmology Bharati Vidyapeeth's Medical College- 10 yrs

Recognized Post graduate teacher -15 yrs

Recognized External Examiner for undergraduates and Post graduates BV(DU) MUHS (only UG)

Proficiency –Cataract Surgery-Phacoemulsification, SICS

Glaucoma diagnosis and management

Medical Retina -OCT, FFA, intravitreal injections, Retinal Lasers.

ROP -Screening, diagnosis, Lasers.

Publications

1. Bilateral papilledema in a paediatric patient with cerebro-renal syndrome.
Journal of Clinical and diagnostic research 2012,April,vol-6(2),303-305

2. Impression cytology to study conjunctival morphology after pterygium excision with mitomycin –C and conjunctival autograft or limbal autograft. Journal of clinical ophthalmology and research,May-Aug 2013,vol(1) Issue 2.87-90

3. Macular Thickness- An Early Predictor of Diabetic Macular Oedema May 2022
Journal of Clinical and Diagnostic Research 16(05)

4. Bilateral Optic Nerve Aplasia: A Rare Isolated Central Nervous System Anomaly ,July 2014,Middle East African journal of ophthalmology 21(3):262-4

5. Corneal keratin horn in a case of ocular cicatricial pemphigoid: A relentless disease,January 2013,Journal of Clinical Ophthalmology and Research 1(3):157-

6. Current trends and challenges for management of Diabetic Retinopathy in India.March 2023Bharati Vidyapeeth Medical Journal 3(1)

7. Correlation between anterior chamber depth changes and post operative refractive error after phacoemulsification September 2023 Indian Journal of Clinical and Experimental Ophthalmology 9(3):381-385

- 8.Trends in Retinopathy of Prematurity in a tertiary care centre in urban India, June 2023 Indian Journal Of Applied Research
- 9.Fundus autofluorescence in diabetic macular oedema October 2022,Indian Journal Of Applied Research

- Thesis guided** –
1. Pseudophakic monocular correction for near vision
 2. Clinical profile of cranial nerve palsies.
 3. Study of comparison of Retcam vs IDO for ROP screening.
 4. Incidence and severity of ROP
 5. Correlation of ant chamber depth changes and postop refractive error.

Faculty Development programmes attended

Medical Education technology workshops- Basic and Advanced.

BLSAP

Areas of interest

- Medical Retina
- Surgical Training, SICS/Phaco
- Community Ophthalmology

Other Contributions

Former Incharge –Retina clinic, Dept of Ophthalmology for 15 yrs.

Former Member - Core committee (SAR group) for Institutional NAAC

Member Editorial Board - Bharati Vidyapeeth Medical Journal

Lifetime Member -AIOS, POS, MOS.

Reviewer with Journal of clinical and diagnostic research