Mariya B. Doctor

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EDUCATION

• Clinical Fellowship in Cornea and Anterior Segment

L V Prasad Eye Institute, Hyderabad 2021 to present

• DNB Ophthalmology

L V Prasad Eye Institute, Hyderabad 2018 to 2021

Dissertion: Profile of strabismus in infants at a tertiary eye care center in India

Internship in Medicine and Surgery

MIMER medical college, Talegaon 2016-2017

• Bachelor of Medicine & Bachelor of Surgery, MBBS

Maharashtra Institute of Medical Education and Research (MIMER) Talegaon, India

AWARDS

- International Hero Award 2023, All India Ophthalmological society (AIOS),
 Cochin AIOC, India, 2023
- V V Ramana Rao Award for best case at Telangana State Ophthalmological conference,
 Hyderabad, 2023

(Presentation on SOMET, a novel surgical technique for bilateral limbal stem cell deficiency)

3) Prof. Krothapalli Ravindranath LVPEI Research Excellence Award 2022

- 4) Travel grant of Rs. MYR 2,000 for Asia Pacific Academy of Ophthalmology (APAO) 2023 by Malaysia Society of Ophthalmology APAO conference, Malaysia, 2023
- First prize for N Subramanya Reddy Competitive Free paper presentation at Telangana
 Ophthalmological society conference, 2021
 - (Clinical characteristics of comorbid retinal dystrophies and primary angle closure disease)
- Second prize for V V Ramana Rao case presentation at Telangana Ophthalmological society conference, 2021
 - (Ocular features and management of a case of Mucopolysacharidosis with DALK)
- 7) Third prize for Manoj Mathur oral poster presentation at Telangana Ophthalmological society, 2021
 - (Addressing ocular surface abnormalities before Keratoprosthesis)
- 8) Second prize for case presentation at Women's Opthalmological society conference, 2019 (A case of Batten's disease)
 - Women's Ophthalmology Society, Bangalore, India
- First prize for grand round case presentation at Eyepep 2019
 (Ocular features and management of a case of Mucopolysacharidosis with DALK)
- Winner of best video at Telangana Ophthalmological society conference, 2019
 (Expulsive Suprachoroidal Hemorrhage)
- 11) Top 10 video at Keracon 2019
- 12) Second prize of National quiz "KeraQuiz" organised by Cochin Ophthalmic club 2020
- 13) First prize of national post graduate quiz at Eyepep 2020
- 14) First prize of guiz at ARVO IERG 2021
- 15) Top 7 in Erudio National post graduate quiz 2019, Bangalore
- Section winner of quiz organised by Delhi ophthalmological society in association with Brain teasers, 2020

PUBLICATIONS

1. Simple oral mucosal epithelial transplantation (SOMET) for ocular surface reconstruction in Stevens-Johnson Syndrome: A case report.

Doctor MB, Rajagopal RN, Basu S. Int J Surg Case Rep. 2023 Aug 9;110:108643. doi: 10.1016/j.ijscr.2023.108643. Epub ahead of print. PMID: 37574632.

2. Lacrimal Gland Insufficiency in Aqueous Deficiency Dry Eye Disease: Recent Advances in Pathogenesis, Diagnosis, and Treatment

Doctor MB, Basu S. Lacrimal Gland Insufficiency in Aqueous Deficiency Dry Eye Disease: Recent Advances in Pathogenesis, Diagnosis, and Treatment. Semin Ophthalmol. 2022 May 19:1-12. doi: 10.1080/08820538.2022.2075706. Epub ahead of print. PMID: 35587465.

3. Aqueous-deficient dry eye disease: Preferred practice pattern guidelines on clinical approach, diagnosis, and management. Donthineni PR*, Doctor MB*, Shanbhag S, Kate A, Galor A, Djallilian AR, Singh S, Basu S. Indian J Ophthalmol. 2023 Apr;71(4):1332-1347. doi: 10.4103/IJO.IJO_2808_22. PMID: 37026265; PMCID: PMC10276701.

4. Tocilizumab in Recalcitrant Bilateral Scleritis in a Case of Relapsing Polychondritis: A 17-year Follow Up

Doctor M, Murthy SI, Rajasekhar L. Tocilizumab in Recalcitrant Bilateral Scleritis in a Case of Relapsing Polychondritis: A 17-year Follow Up. Ocul Immunol Inflamm. 2022 Jun 13:1-4. doi: 10.1080/09273948.2022.2058555. Epub ahead of print. PMID: 35695904.

5. Management of an unresponsive case of HSV keratouveitis with trabeculectomy and DSAEK: A case report

Doctor MB, Chaudhary S, Senthil S, Basu S. Management of an unresponsive case of HSV keratouveitis with trabeculectomy and DSAEK: A case report. Int J Surg Case Rep. 2022 Sep;98:107505. doi: 10.1016/j.ijscr.2022.107505. Epub 2022 Aug 13. PMID: 35985114; PMCID: PMC9411676.

6. Intralenticular copper foreign body

Doctor MB, C Parameswarappa D, Vaddavalli PK, Rani PK. Intralenticular copper foreign body. BMJ Case Rep. 2020 Dec 22;13(12):e240757.

7. Medical management of silicone oil associated acute postoperative ocular inflammation

Doctor MB, Parameswarappa DC, Rani PK. Medical management of silicone oil associated acute postoperative ocular inflammation. BMJ Case Rep. 2021 Jul 9;14(7):e242251.

8. Profile of infantile strabismus at a tertiary eye care center in India

Doctor MB, Sachadeva V, Kekunnaya R. Profile of infantile strabismus at a tertiary eye care center in India. Indian J Ophthalmol. 2022 Aug;70(8):3056-3060. doi: 10.4103/ijo.IJO_543_22. PMID: 35918972.

9. A rare ophthalmic complication: Expulsive suprachoroidal hemorrhage

Doctor MB, Murthy S. A rare ophthalmic complication: Expulsive suprachoroidal hemorrhage. Indian J Ophthalmol. 2022 Aug;70(8):3166. doi: 10.4103/ijo.IJO_1115_22. PMID: 35919012.

10. Drug-induced pemphigoid: Clinical presentation, diagnosis, and management of gliptin-associated cicatrizing conjunctivitis

Kate A, Doctor MB, Basu S. Drug-induced pemphigoid: Clinical presentation, diagnosis, and management of gliptin-associated cicatrizing conjunctivitis. Ocul Surf. 2022 Jul 31;26:50-52. doi: 10.1016/j.jtos.2022.07.004. Epub ahead of print. PMID: 35921941.

11. Management of Symblepharon Prior to Keratoprosthesis in Chronic Ocular Burns: A Sequential Approach

Kate A, Doctor MB, Shanbhag SS. Management of Symblepharon Prior to Keratoprosthesis in Chronic Ocular Burns: A Sequential Approach. Cureus. 2022 Apr 29;14(4):e24611. doi: 10.7759/cureus.24611. PMID: 35651470; PMCID: PMC9138626.

12. Clinical characteristics of comorbid retinal dystrophies and primary angle closure disease

Parameswarappa DC, Doctor MB, Natarajan R, Rani PK, Garudadri C, Jalali S, Senthil S. Clinical characteristics of comorbid retinal dystrophies and primary angle closure disease. Int Ophthalmol. 2022 Oct;42(10):3137-3144. doi: 10.1007/s10792-022-02313-6. Epub 2022 May 18. PMID: 35585370.

13. Clinical and Microbiological Spectra and Therapeutic Outcomes of Polymicrobial Keratitis

Rathi A, Ramazanova K, Murthy SI, Mohamed A, Joseph J, Doctor MB, Pandey S, Rathi VM. Clinical and Microbiological Spectra and Therapeutic Outcomes of Polymicrobial Keratitis. Cornea. 2022 Aug 11. doi: 10.1097/ICO.0000000000003107. Epub ahead of print. PMID: 35965400.

14. Retinitis pigmentosa in Usher syndrome in India: Electronic medical records driven big data analytics: Report III

Parameswarappa DC, Das AV, Doctor MB, Natarajan R, Agarwal K, Jalali S. Retinitis pigmentosa in Usher syndrome in India: Electronic medical records driven big data analytics: Report III. Indian J Ophthalmol. 2022 Jul;70(7):2540-2545. doi: 10.4103/ijo.IJO_2272_21. PMID: 35791152; PMCID: PMC9426063.

15. Retinitis pigmentosa in Laurence-Moon-Bardet-Biedl syndrome in India: Electronic medical records driven big data analytics: Report II

Parameswarappa DC, Das AV, Thakur PS, Takkar B, Multani PK, Padhy SK, Doctor MB, Agarwal K, Jalali S. Retinitis pigmentosa in Laurence-Moon-Bardet-Biedl syndrome in India: Electronic medical records driven big data analytics: Report II. Indian J Ophthalmol. 2022 Jul;70(7):2533-2538. doi: 10.4103/ijo.IJO_2268_21. PMID: 35791150; PMCID: PMC9426086.

Accepted:

16. Corneal opacity due to infantile capillary hemangioma: A rare presentation

Mariya B Doctor, Tarjani Dave, Swathi Kalki, Muralidhar Ramappa. Indian Journal of Ophthalmology

17. Fungal keratitis mimicking sterile infiltrates

Mariya B Doctor, Varsha Rathi, Somasheila Murthy. Indian Journal of Opthalmology

18. Cocooning of Intraocular lens": an unusual presentation of rebound inflammation post cataract surgery

Mariya B Doctor, Padmaja Rani, Somasheila Murthy British Medical Journal case reports

19. Case Report of Giant Macular Holes with anterior and posterior lenticonus in a patient of Alport syndrome

Mariya Doctor¹, Mudit Tyagi² Case reports in ophthalmology

Current Projects

- 1. Outcome of Descemet stripping endothelial transplantation in patients with advanced cicatrizing conjunctivitis
- 2. Anatomical and functional outcomes of Anterior staphylectomy
- 3. SLC4A4 gene mutation induced corneal dystrophy
- 4. Outbreak of hospital acquired pseudomonas aeuroginosa

PROFESSIONAL APPOINTMENTS & MEMBERSHIPS

- 1. 2019-Present: Life Member: All India Ophthalmological Society
- 2. 2019-Present: Life Member: Telangana Ophthalmological Society
- 3. 2023-Present: Member: American Academy of Ophthalmology (AAO)
- 4. 2021-Present: Life Member: Cornea Society of India
- 5. 2019-Present: Life Member: Young Ophthalmological Society of India