

## DR. MRIDULA PENTAPATI

Consultant - Ophthalmologist

### Qualification

MBBS | MS (Ophthalmology)

### Overview

Dr. Mridula Pentapati is the best eye specialist in Hebbal Bangalore with over 21 years of experience. She is a consultant ophthalmologist at Manipal Hospitals in Hebbal, Kempapura, Bengaluru, Karnataka 560024. She received her MBBS and M.S. in Ophthalmology from the NTR University of Health Sciences and Andhra Medical College, respectively. She also has a fellowship from the Minto Ophthalmic Hospital in diseases of the cornea and the external eye. Dr. Pentapati is a skilled and qualified ophthalmologist specialising in diagnosing and managing a wide range of eye illnesses, such as cataracts, glaucoma, corneal issues, and retinal diseases. She also has extensive expertise in refractive procedures, including LASIK and PRK. Additionally, Dr. Mridula Pentapati guarantees excellent communication and individualised care for patients from varied language backgrounds thanks to her proficiency in Kannada, Telugu, and English. Her significant research and publications demonstrate her commitment to advancing ophthalmology. She has talked and written on filamentary keratitis, illuminating this complicated ailment and helping the medical community better comprehend it. Dr. Pentapati is a renowned Bangalore ophthalmologist. Her research has advanced ophthalmology. "Brightness Scan as a Diagnostic Aid in Posterior Segment Disorders of the Eye" was her Master's thesis at NTRUHS in Vijayawada, Andhra Pradesh. Dr. Pentapati is known for her skilled treatment, compassion, and dedication to excellence. Her study emphasises improving patient care through novel diagnostic methods. She also belongs to the American, Indian, and Karnataka Ophthalmological Societies. Dr. Pentapati engages extensively in teaching, research, and clinical practice. She is an adjunct professor at the NTR University of Health Sciences and Kasturba Medical College. Additionally, she has published several papers in scholarly journals. No wonder she is considered one of the best ophthalmologists in Hebbal, Bangalore. With her vast knowledge, clinical skills, and dedication to research, Dr. Mridula Pentapati has become a trusted authority in the field of ophthalmology. Her expertise, combined with her compassionate approach to patient care, has earned her the admiration and trust of countless individuals seeking quality eye care in Bangalore. Dr. Mridula Pentapati continues to make major contributions to ophthalmology while serving as a consultant at Manipal Hospital, Hebbal. She is a priceless gift to the medical profession due to her outstanding accomplishments, extensive knowledge, and dedication to offering patients the best care possible. Dr. Pentapati's experience and constant commitment ensure that her patients receive the finest degree of care for their visual health, whether she is treating simple eye diseases or complex disorders. The following are some of the intricate subfields in which Dr. Pentapati is an authority: Filamentary keratitis, The results of human tiny cataract surgery, Postoperative astigmatism, Ocular tuberculous noduloulcerative scleritis, Brightness scan as a Diagnostic Aid in Posterior Segment Disorders of the eye. Additionally, the following are some presentations and studies that Dr. Pentapati has made and carried out: Posterior Segment Disease Profile with a B-Scan study at the 30th Annual Conference of the A.P. State Ophthalmological Society in Kakinada, A.P., India, Southern Regional Ophthalmological Conference, Annual Conference of the Andhra Pradesh State Ophthalmological Society held in Warangal, India, Dr. Pentapati is an expert ophthalmologist with years of expertise dedicated to giving her patients the best possible care. Anyone searching for an ophthalmologist in Bangalore should consider choosing her.

### Fellowship & Membership

- Fellowship in Cornea and External eye diseases.

## Field of Expertise

- Cornea
- Cataract

## Languages Spoken

- Telugu
- Kannada
- English

## Talks & Publications

- Pentapati M, Shah S. Filamentary Keratitis: A Case Series. IJSRP. 2015 Mar; 5(3):2250-3153.
- Pentapati M, Shah S, Suresh Babu G. Rare case of ocular tuberculous noduloulcerative scleritis. Int J Med Res Rev. 2015 June; 3(5): 528-531.
- Vishwanath BN, Mridula P. Post-surgical astigmatism and final visual outcome in manual small incision cataract surgery. IJOSOP. 2015 Jun; 5(1):35- 44.
- Presentations And Research:
- Role Of Yag Laser In Lysis Of Post - Op Pupillary Membranes Presented at the 28th A.P State Ophthalmological Annual Conference & Southern Regional Ophthalmological Conference, October 2004, Warangal, AP, India.
- Posterior Segment Disease Profile with B – Scan – A Study- Presented at the 30thAnnual Conference of A.P State Ophthalmological Society, September 2006, Kakinada, A.P., India.
- B – Scan as a Diagnostic Aid in Posterior Segment Disorders of the eye - Thesis submitted towards M.S. qualification to NTR University of Health Sciences, AP, India January 2007.