# Dr Mallika Goyal, MD, DNBE

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#### Qualifications

### MD

Ophthalmology Dr. Rajendra Prasad Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi, India 1992

## **DNBE**, Diplomate of the National Board of Exams

Ophthalmology 1993

# **Training**

### a. Retina, Vitreous and Uvea

Dr. Rajendra Prasad Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi, India 1993-1995

### b. Retina, Vitreous

LV Prasad Eye Institute Hyderabad, India 1996-1997

# c. Retina, Vitreous

Wills Eye Hospital Philadelphia Pa, USA 2000

# d. Retina, Vitreous

Barnes Jewish Hospital St Louis, Mo, USA 2000 (Short-term)

#### e. Retina, Vitreous

Vitreous-Retina-Macula Consultants of New York Dr Yannuzzi's group New York, August 2004

### f. Retina, Vitreous

Doheny Eye Institute Los Angeles, 2007

# **Professional Experience**

### a. Senior Consultant

Retina-Vitreous & Uveitis Apollo Health City Campus Jubilee Hills, Hyderabad, India 1997 to date

#### b. Clinical Fellow

Retina-Vitreous, Uveitis LV Prasad Eye Institute Hyderabad, India 1996-1997

### c. Senior Resident

Retina-Vitreous, Uveitis Dr. Rajendra Prasad Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi, India 1993-1995

### d. Junior Resident

Ophthalmology Dr. Rajendra Prasad Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi, India 1990-1992

### **Awards and Honors**

- 1. Senior Honor Award Winner at *American Society of Retina Specialists Meeting*, August 2016.
- 2. Top Contributor to Retina Image Bank at *American Society of Retina Specialists Meeting*, August 2013.
- 3. Gold Medal by *Indian Intraocular Implant and Refractive Surgery Society*, August 2011.
- 4. Honor Award Winner at *American Society of Retina Specialists Meeting*, August 2011.
- 5. Most Committed Specialist at *Apollo Hospitals*, Hyderabad, India, 2011.
- 6. Star Consultant at *Apollo Hospitals*, Hyderabad, India, 2016.

- 7. Award for Professional Excellence, *Andhra Pradesh State Ophthalmological Society*, Hyderabad, India, 2001.
- 8. Accomplished Ophthalmologist Award, *Andhra Pradesh Academy of Sciences*, Hyderabad, India, 1999.
- 9. International Travel Grant, *Council for Scientific and Industrial Research*, New Delhi, India, 1997.
- 10. Certificate of Merit and Scholarship awarded by the *National Council of Educational Research and Training (NCERT)*, New Delhi, India, 1982.

# **Contribution & Membership in Professional Societies:**

- 1. American Society of Retina Specialists
  - Senior Editor Retina Image Bank 2012-2015
- 2. All India Ophthalmological Society
  - Member Scientific Committee 2014-2107
- 3. Andhra Pradesh Ophthalmological Society:

Chairman Scientific Committee 2010-2012 Member Editorial Board 2007-2010

4. Telangana Ophthalmological Association:

### **Editor Publications 2015-2018**

5. Hyderabad Ophthalmologists' Association:

# General Secretary of the Association 2006 to date

- 6. Uveitis Society of India
- 7. Vitreo-Retinal Society of India
- 8. Retinologist associated with National AIDS Control Society (NACO), Andhra Pradesh Chapter for the screening and management of patients at ART Centre, Osmania General Hospital, Hyderabad from 1999-2008.
- Retinologist associated with NGO Freedom Foundation (for AIDS patients), Secunderabad, Andhra Pradesh Chapter for the screening and management of patients from 1999-2008.

#### **Presentations**

At the following International and National Conferences:

- American Society of Retina Specialists
- 2. American Academy of Ophthalmology
- 3. Association for Research in Vision and Ophthalmology
- 4. Asia Pacific Academy of Ophthalmology
- 5. Association of Ophthalmologists of South-East Asian Countries
- 6. All India Ophthalmological Society Conference
- 7. Indian Intraocular Implant and Refractive Surgery Society
- 8. AP Ophthalmological Society
- 9. Telangana Ophthalmological Society
- 10. Hyderabad Ophthalmologists' Association
- 11. Delhi Ophthalmological Society
  - Steps for Successful Surgical Management of Severe Fungal Endophthalmitis: Accepted for Presentation at the Annual Conference of the American Society Retina Specialists, California, August 2016
  - 2. Clinical Course and Management of a Cluster of Fungal Endophthalmitis in 14 Eyes: Accepted for Presentation at the Annual Conference of the American Society Retina Specialists, California, August 2016
  - 3. Management of Macular Edema associated with Retinal Vein Occlusion, Annual Conference of the All India Ophthalmological Society, Kolkata, 2016.
  - 4. Imaging for Macular Surgery, Annual Conference of the All India Ophthalmological Society, Kolkata, 2016.
  - Chief Instructor for Course on Surgical Management of Complications of Cataract Surgery, Annual Conference of the All India Ophthalmological Society, Kolkata, 2016.
  - 6. PDT for persistent disease activity in Neovascular AMD lesions, Annual Conference of the American Society Retina Specialists, Vienna, 2015.
  - 7. Post Anti-VEGF Injection Endophthalmitis, Annual Conference of the American Society Retina Specilists, Vienna, 2015.
  - 8. Chief Instructor in Course on Management of Posterior Segment Complications of Anterior Segment Surgery, Annual Conference of the Telangana Ophthalmological Society, Karimnagar, June 2015.
  - 9. Management of Nucleus Drop in Different Situations, Video presentation at Annual Conference of the Telangana Ophthalmological Society, Karimnagar, June 2015.
  - 10. Macular Surgery in Different Situations, Video presentation at Annual Conference of the Telangana Ophthalmological Society, Karimnagar, June 2015.
  - 11. Imaging for Surgical Macular Disorders, Annual Conference of the All India Ophthalmological Society, New Delhi 2014.

- 12. Chief Instructor for Course on Endophthalmitis Management, Annual Conference of the All India Ophthalmological Society, New Delhi 2014.
- 13. Management of Macular Edema associated with Retinal Vein Occlusions, Annual Conference of the All India Ophthalmological Society, New Delhi 2014.
- 14. Anti-VEGF therapy in Retinal disorders, Annual Conference of the Andhra Pradesh Ophthalmological Society, Warangal September 2013
- 15. Chief Instructor for Course on Post-Operative Endophthalmitis: Management Paradigms, Annual Conference of the Andhra Pradesh Ophthalmological Society, Warangal, September 2013.
- 16. Chief Instructor for Course on Uveitis Management, Annual Conference of the Andhra Pradesh Ophthalmological Society, Warangal September 2013.
- 17. OCT in Diabetic Retinopathy, Annual Conference of the Andhra Pradesh Ophthalmological Society, Warangal, September 2013.
- 18. OCT Recent Advances, Annual Conference of the Andhra Pradesh Ophthalmological Society, Warangal, September 2013.
- 19. AMD Management: Recent Advances and Future, Annual Conference of the Andhra Pradesh Ophthalmological Society, Warangal September 2013.
- 20. Anti-VEGF Therapy in Retinal Disorders at Ophthafest, Kolkata, June 2013
- 21. Chronic Atypical CSCR, A Case Series, Annual Conference of the American Society of Retina Specialists, Toronto, Canada, August 2013.
- 22. Photodynamic Therapy for Exudative Macular Lesions, Annual Conference of the American Society of Retina Specialists Meeting, Toronto, Canada, August 2013.
- 23. Challenging Case Presentation, Annual Conference of the American Society of Retina Specialists Meeting, Toronto, Canada, August 2013.
- 24. Co-existing Diabetic Retinopathy and Cataract, Annual Conference of the Indian Implant and Refractive Surgery Society Meeting, Chennai, July 2012.
- 25. Challenging Case Presentation at "Challenge the Masters", Annual Conference of the American Society of Retina Specialists Meeting at Las Vegas, August 2012.
- 26. Challenging Case Presentation at "Women in Retina" at Annual Conference of the American Society of Retina Specialists Meeting at Las Vegas, August 2012.
- 27. Tubercular-associated Uveitis, Annual Conference of the Andhra Pradesh Ophthalmological Society, Guntur September 2012.
- 28. Lasers in Diabetic Retinopathy, Annual Conference of the Andhra Pradesh Ophthalmological Society, Guntur September 2012.
- 29. Evidence Based Management of Central Retinal Vein Occlusion, Annual Conference of the Andhra Pradesh Ophthalmological Society, Guntur, September 2012.
- 30. Chief Instructor for Instruction Course on Endophthalmitis, Annual Conference of the American Society of Retina Specialists Meeting at Boston, August 2011.

- 31. Challenging Cases presentation in the Annual Conference of the American Society of Retina Specialists at Boston, August 2011.
- 32. Post- intravitreal Injections Endophthalmitis, Annual Conference of the American Society of Retina Specialists Meeting, Boston, August 2011.
- 33. Endogenous Endophthalmitis, Annual Conference of the American Society of Retina Specialists Meeting at Boston, August 2011.
- 34. Traumatic Optic Neuropathy, Annual Conference of the All India Ophthalmological Society, Kolkata, 2010.
- 35. Management of Candida Endogenous Endophtahlmitis, Annual Conference of the Uveitis Society of India at PGIMER, Chandigarh October 2010.
- 36. Chief Instructor in Course on AIDS & the Eye, Annual Conference of the American Society of Retina Specialists, 2007.
- 37. Intravitreal Triamcinolone Acetonide to reduce risk of PVR in Silicon Oil-filled eyes, Annual Conference of the American Society of Retina Specialists, 2007.
- 38. Peri-vitrectomy Intravitreal Avastin injection in vascular retinopathies, Annual Conference of the American Society of Retina Specialists, 2007.
- 39. Ocular manifestations of HIV infection, Combined Annual Conference of the of the American Society of Retina Specialists and European Vitreo-Retina Specialists, France, 2006.
- 40. Retinal Vasculitis, Annual Conference of the South Asian Association of Ophthalmologists at Colombo, September 2006.
- 41. Update on Management of Uveitis, Annual Conference of the South Asian Association of Ophthalmologists at Colombo, September 2006.
- 42. Surgery for Retinal Detachment, Annual Conference of the South Asian Association of Ophthalmologists at Colombo, September 2006.
- 43. Ocular manifestations of HIV infection, Annual Conference of the South Asian Association of Ophthalmologists at Colombo, September 2006.
- 44. Tubercular Granuloma of the Choroid in AIDS, Annual Conference of the American Society of Retina Specialists, Canada, 2005.
- 45. Functional outcome of Branch Retinal Vein Occlusion after Photocoagulation with Various Laser Wavelengths, Annual Conference of the American Academy of Ophthalmology, 1998.
- 46. Retinitis Pigmentosa & Angle-Closure Glaucoma, Annual Conference of the **Association for Research in Vision and Ophthalmology (ARVO)**, USA, 1997.
- 47. Social and Economic Determinants of Utilization of Cataract Surgery in Eye Camps, Annual Conference of the **Association for Research in Vision and Ophthalmology** ARVO, 1997.

### **Publications**

- 1. Tewari HK, Goyal M, Khosla PK, Kumar A. Functional outcome of branch retinal vein occlusion after photocoagulation with various laser wavelengths an automated perimetric analysis. Acta Ophthalmol Scand, 1993; 71:657-661.
- 2. Kumar A, Goyal M, Tewari HK. Sociodemographic trends in ocular cysticercosis. Acta Ophthalmol Scand, 1995; 73:438-441.
- 3. Verma LK, Goyal M, Tewari HK. Inadvertent intraocular injection of depot corticosteroids. Ophthalmic Surgery & Lasers 1996; 27 (1): 73-74.
- Verma L, Gupta SK, Murthy GV, Goyal M, Pant TD. A follow-up study on visual outcome after camp-based intracapsular cataract extraction. Trop Med Int Health. 1996 Jun;1(3): 342-7.
- 5. Honavar SG, Sekhar GC, Goyal M, Jalali S, Madhavi L. Thomas N, Dandona L. Association of retinitis pigmentosa and primary glaucomas. Ophthalmology 1996; 103 (9A): 148 (Abst).
- 6. Verma LK, Tandon A, Goyal M, Tewari HK. Systemic fluconazole in endogenous endophthalmitis. Annals of Ophthalmology.
- Verma LK, Goyal M, Tewari HK. Management of optic disc pit associated with retinal detachment and macular hole. Journal of Pediatric Ophthalmology and Strabismus.
- 8. Verma LK, Goyal M, Tewari HK. Retinitis pigmentosa with retinal detachment.
- 9. Kumar A, Goyal M, Tewari HK. Pulse steroid therapy in the management of Vogt Koyanagi Harada disease. Acta Ophthalmologica.
- 10. Goyal M, Gupta SK, Verma LK, Murthy GVS. Social and economic determinants of utilization of cataract surgery in eye camps. Indian Journal of Public Health.
- 11. Goyal M, Kumar A. Anatomy, morphology and topography of retina. Clinical Ophthalmology, Ed. Agarwal LP.
- 12. Goyal M, Kumar A. Physiology of retina. Clinical Ophthalmology, Ed. Agarwal LP.
- Honavar SG. Goyal M. Lasers in Ophthalmic Plastic Surgery. Clinical Ophthalmology, Ed. Agarwal LP.
- Honavar SG, Sekhar GC, Goyal M, Jalali S, Madhavi L, Naduvilath TJ, Dandona L. Association of Retinitis Pigmentosa and Primary Glaucomas (Abst). Ophthalmology 1996; 103 (S): 148.
- 15. Honavar SG. Goyal M. Headache and the Eye. J.Internal Medicine, 1997,8(1): 57-67.
- Honavar SG, Sekhar GC, Goyal M, Jalali S, Madhavi M, Thomas N, Dandona L, Angle-Closure glaucoma and Retinitispigmentosa (Abst) Ophthalmic Research 1997; 29(S1):26
- 17. Honavar SG, Sekhar GC, Goyal M, Jalali S, Madhavi M, Naduvilath TJ, Dandona L. Retinitis Pigmentosa and Angle-Closure Glaucoma (Abst). Investigative Ophthalmology & Visual Science 1997; 38: S 824.
- 18. Honavar SG, Goyal M, Sen PK, Babu A, Dandona L. Glaucoma after Pars Plana Vitrectomy (PPV) and Intravitreal Silicone Oil Injection (SOI) for Complicated Retinal Detachments (Abst). Ophthalmology 1997; 104 (S): 147.

19. Honavar SG, Goyal M, Majji AB, Sen PK, Naduvilath T, Dandona L. Glaucoma after pars plana vitrectomy and silicone oil injection for complicated retinal detachments. Ophthalmology. 1999 Jan;106(1):169-76.

#### References

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