

Dr Mallika Goyal, MD

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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

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

Training

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

Doheney 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. Gold Medal by *Indian Intraocular Implant and Refractive Surgery*Society, August 2011
- 2. Honor Award Winner at *American Society of Retina Specialists Meeting*, August 2011.
- 3. Top Contributor to Retina Image Bank at *American Society of Retina Specialists Meeting,* August 2013.
- 4. Accomplished Ophthalmologist Award, *Andhra Pradesh Academy of Sciences*, Hyderabad, India, 1999.
- 5. Award for Professional Excellence, *Andhra Pradesh State Ophthalmological Society*, Hyderabad, India, 2001.
- 6. International Travel Grant, *Council for Scientific and Industrial Research*, New Delhi, India, 1997.
- 7. Certificate of Merit and Scholarship awarded by the *National Council of Educational Research and Training (NCERT)*, New Delhi, India, 1982.

Contribution in Professional Societies:

1. American Society of Retina Specialists

Senior Editor Retina Image Bank 2012-2015 Top Contributor Retina Image Bank Recognition 2013 Honor Award Winner August 2011

- 2. All India Ophthalmological Society
- 3. Andhra Pradesh Ophthalmological Society:

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

4. Hyderabad Ophthalmologists' Association:

General Secretary of the Association 2006 to date

- 5. Uveitis Society of India
- 6. Vitreo-Retinal Society of India

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. Association of Ophthalmologists of South-East Asian Countries
- 5. All India Ophthalmological Society Conference
- 6. Indian Implant and Refractive Surgery Society
- 7. AP Ophthalmological Society
- 8. Hyderabad Ophthalmologists' Association
- 9. Delhi Ophthalmological Society
 - 1. Goyal M, Jalali S. Disposable hypodermic needles a new ocular hazard. Presented at the Annual meeting of the Indian Eye Research Group, Hyderabad, 1996.
 - 2. Goyal M. Collaborative Diabetic Retinopathy Studies. Presented at the III Retina Congress, Hyderabad, 1996.
 - 3. Honavar SG, Sekhar GC, Goyal M, Jalali S, Madhavi L. Thomas N, Dandona L. Association of retinitis pigmentosa and primary glaucomas. Presented at the Centennial Meeting of the American Academy of Ophthalmology, Chicago, 1996.
 - 4. Chouhan R, Goyal M, Rajeev B. Immunosuppressive Therapy LVPEI experience. Presented at the Uvea Conference, Hyderabad, 1996.
 - 5. Goyal M, Rajeev B. Lyme Borelliosis. Presented at the Uvea Conference, Hyderabad, 1996.
 - 6. Honavar SG, Sekhar GC, Goyal M, Jalali S, Madhavi L, Naduvilath TJ, Dandona L. Association of Retinitis Pigmentosa and Primary Glaucomas. Presented at the Annual Meeting of the American Academy of Ophthalmology, 1996.
 - 7. Goyal M, Jalali S. Ocular hazards of disposable hypodermic needles. Annual conference of the AIOS, New Delhi, 1997.
 - 8. Goyal M, Das TP. Exogenous bacillus endophthalmitis. Annual conference of the AIOS, New Delhi, 1997.
 - 9. Goyal M, Das TP. Secondary intervention in endophthalmitis. Annual conference of the AIOS, New Delhi, 1997.
 - Honavar SG, Sekhar GC, Goyal M, Jalali S, Madhavi M, Naduvilath TJ, Dandona L. Retinitis Pigmentosa and Angle-Closure Glaucoma. Presented at the Annual Meeting of the Association for Research in Vision and Ophthalmology (ARVO), 1997.
 - Goyal M, Gupta SK, Verma LK, Murthy GVS. Social and economic determinants of utilization of cataract surgery in eye camps. Presented at the Annual Meeting of the Association for Research in Vision and Ophthalmology ARVO, 1997.

- 12. Goyal M, Tewari HK, Khosla PK, Kumar A. Functional outcome of branch retinal vein occlusion after photocoagulation with various laser wavelengths. Presented at the Annual Meeting of the American Academy of Ophthalmology, 1998.
- Goyal M. Retinal vasculitis. Instruction Course, Annual meeting of the AIOS, New Delhi, 2003.
- 14. Goyal M. Diabetic Retinopathy. Instruction Course Co-instructor, APSOS, Eluru, 2003.
- 15. Goyal M. Instruction Course: AIDS and the Eye. APSOS, Warangal, 2004
- Goyal M. Retinal Lasers Skills Transfer Course, Annual meeting of the AIOS, Varanasi, 2004.
- 17. Goyal M. Retinal Lasers Skills Transfer Course, Annual meeting of the AIOS, Bhubaneswar, 2005.
- 18. Goyal M. Antoxidants and Micronutrients in Age-related Macular Degeneration. , Annual meeting of the AIOS, Bhubaneswar, 2005.
- Goyal M, Honavar SG, Sharma S, Geeta V. Tubercular Granuloma of the Choroid in AIDS. Presented at the Annual meeting of the American Society of Retina Specialists, Canada, 2005.
- Goyal M, Narayanan G, Balraju. Ocular manifestations of HIV infection. Poster presentation at the Combined Annual meeting of the American Society of Retina Specialists and European Vitreo-Retina Specialists, France, 2006.
- 21. Goyal M. Presentations at the South Asian Association of Ophthalmologists' Meeting at Colombo, September 2006 on Retinal Vasculitis, Update on Manaagement of Uveitis, Surgery for Retinal Detachment and Ocular manifestations of HIV infection.
- 22. Skills Transfer Course on Intravitreal Injections at AP State Ophthalmological Society Annual Meeting at Kakinada, September 2006.
- 23. Co-Instructor in Instruction Course on Age-related Macular Degeneration at the All India Ophthalmological Society Meeting, February 2007.
- 24. Speaker in the Uveitis Symposium of India, February 2007.
- 25. Chief Instructor in IC on AIDS & the Eye at the American Society of Retina Specialists annual conference at 2007.
- Poster Presentation on Intravitreal Triamcinilone acetonide to reduce risk of PVR in silicon oil filled eyes at the at the American Society of Retina Specialists annual conference at 2007.
- 27. Poster presentation on Peri-vitrectomy intravitreal Avastin injection in vascular retinopathies at the American Society of Retina Specialists annual conference at 2007.
- 28. Chief Instructor for the IC on Anti-angiogenesis at AIOS annual meeting, 2008.
- 29. Chief Instructor for the IC on Anti-angiogenesis at APOS annual meeting, 2008.
- 30. Instructor on IC on Indirect Ophthalmoscopy at the APOS annual meeting, 2008.

- 31. Presentations in Uveitis and Retina sessions at the APOS meeting 2008.
- 32. Chief Instructor for the IC on Anti-VEGF agents at Annual meeting of the AIOS, Jaipur 2009.
- 33. Speaker at Fluorescein Angiography Conference, American Society of Retina Specialists, New York 2009.
- Presentation on Traumatic Optic Neuropathy at the Annual meeting of the AIOS, Kolkata, 2010
- 35. Chief Instructor for the IC on Complications of Cataract Surgery at AP Ophthalmological Society Meeting October 2010
- 36. Presentation on Anti-VEGF agents in Diabetic Retinopathy at AP Ophthalmological Society Meeting October 2010
- Presentation on Management of Non-resolving Diabetic Macular Edema at AP Ophthalmological Society Meeting October 2010
- 38. Presentation on Management of Candida Endogenous Endophtahlmitis at at AP Ophthalmological Society Meeting October 2010
- 39. Presentation on Management of Candida Endogenous Endophtahlmitis at the Uveitis Society of India Meeting at PGIMER, Chandigarh October 2010
- 40. Presentation on Endophthalmitis following intravitreal anti-VEGF injections Delhi Ophthalmological Society, April 2011.
- 41. Presentation on Diabetic Retinopathy and Cataract at Delhi Ophthalmological Society, April 2011
- 42. Chief Instructor for Instruction Course on Endophthalmitis at American Society of Retina Specialists Meeting at Boston, August 2011.
- 43. Presentation of Challenging Case during the American Society of Retina Specialists Meeting at Boston, August 2011.
- 44. Presentation on Post- intravitreal injections endophthalmitis at American Society of Retina Specialists Meeting at Boston, August 2011.
- 45. Presentation on Endogenous endophthalmitis at American Society of Retina Specialists Meeting at Boston, August 2011
- 46. Presentation on Co-existing Diabetic Retinopathy and Cataract at Indian Implant and Refractive Surgery Society Meeting, Chennai, July 2012
- 47. Challenging Case Presentation at "Challenge the Masters" at American Society of Retina Specialists Meeting at Las Vegas, August 2012
- 48. Challenging Case Presentation at "Women in Retina" at American Society of Retina Specialists Meeting at Las Vegas, August 2012
- 49. Presentation on Tubercular-associated Uveitis at AP Ophthalmological Society, Guntur September 2012

- Presentation on Lasers in Diabetic Retinopathy at AP Ophthalmological Society, Guntur September 2012
- 51. Presentation on PDT in AMD at AP Ophthalmological Society, Guntur September 2012
- Presentation on Evidence Based Management of Central Retinal Vein Occlusion at AP Ophthalmological Society, Guntur September 2012
- 53. Presentation on Anti-VEGF therapy in retinal disorders at Ophthafest, Kolkata, June 2013
- 54. Presentation on Chronic Atypical CSCR, A Case Series at American Society of Retina Specialists Meeting at Toronto, Canada, August 2013
- Presentation on Photodynamic Therapy for Exudative Macular Lesions at American Society of Retina Specialists Meeting at Toronto, Canada, August 2013
- Challenging Case Presentation at American Society of Retina Specialists Meeting at Toronto, Canada, August 2013
- 57. Presentation on Chronic Atypical CSCR, A Case Series at Vijayawada, September 2013
- Presentation on Photodynamic Therapy for Exudative Macular Lesions at Vijayawada, September 2013
- 59. Presentation on Anti-VEGF therapy in retinal disorders at AP Ophthalmological Society, Warangal Sep 2013
- 60. Chief Instructor for Post-Operative Endophthalmitis: Management Paradigms at AP Ophthalmological Society, Warangal September 2013
- 61. Chief Instructor for Uveitis Management at AP Ophthalmological Society, Warangal September2013
- 62. Presentation on OCT in Diabetic Retinopathy at AP Ophthalmological Society, Warangal September 2013
- 63. Presentation on OCT recent advances at AP Ophthalmological Society, Warangal September 2013
- 64. Presentation on Recent Advances and Future of AMD Management at AP Ophthalmological Society, Warangal September2013
- 65. Presentations on Posterior Segment Evaluation, HIV and Eye, Challenging Cases in Retina-Uveitis, Tubercular associated Uveitis etc at Hyderabad Ophthalmologists' Association Meetings, and AP Ophthalmological Associations ARC organized CME programmes.

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.
- 7. 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.
- 13. 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.
- 16. 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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Prof Atul Kumar Dr. Rajendra Prasad Center for Ophthalmic Sciences All India Institute of Medical Sciences New Delhi 110029, India FAX: +91-11-26852919