

Name: Dr. Sumit Grover

Expertise: Ocular Oncology, Low vision rehabilitation & Public health for eye care.

Profile photo of faculty:



Bio-sketch:

Academic degree: MBBS, DO, DNB (Ophthal.), FICO (UK), MPH(UK)

Year of joining: 2022

Area of work: Ophthalmology, Ocular Oncology, Low vision rehabilitation, Community ophthalmology services.

Maximum 10 most relevant publication in AMA style:

Publication details in AMA style
Malik A, Grover S, Manna S. (2024) Ocular surface changes during COVID-19 pandemic among university faculty members with dry eye disease in northern India: A longitudinal study, <i>Clinical epidemiology, and global health</i> . DOI: https://doi.org/10.1016/j.cegh.2024.101595
Praveen Vashist, Souvik Manna, Suraj Singh Senjam, Vivek Gupta, Noopur Gupta, Meenakshi Wadhvani, Sumit Grover & Amit Bhardwaj (2023) Current Status of Trachoma Among Underserved Population of India: Results from the National Trachoma Rapid Assessment Survey 2014-17, <i>Ophthalmic Epidemiology</i> , DOI: 10.1080/09286586.2023.2232036
Senjam SS, Manna S, Vashist P, Gupta V, Grover S, Kumar VA, Titiyal JS. Improving assistive technology access to students with low vision and blindness in Delhi: A school-based model. (2023) <i>Indian J Ophthalmol</i> . Jan;71(1):257-262.
Gupta N, Vashist P, Meel R, Grover S, Jain S, Kumar D, et al. (2022) Prospective audit of the phenotype, causes and correlates of trichomatous and non- trichomatous trichiasis in a peri-elimination setting. <i>PLoS Negl Trop Dis</i> 16(12): e0011014.
Gupta N, Vashist P, Senjam SS, Gupta V, Wadhvani M, Manna S, Grover S, Bhardwaj A. (2022) Current status of trachoma in India: Results from the National Trachoma Prevalence Survey. <i>Indian J Ophthalmol</i> . Sep;70(9):3260-3265.
Grover S, Piyasena PN, Zondervan M, Bascaran C. Perspectives on the provision of diabetic retinopathy screening: Survey of eye health care professionals in Haryana. (2022) <i>Indian J Ophthalmol</i> . Jun;70(6):2057-2060.
Bhattacharjee H, Deori N, Grover S. An overview of blindness in the Northeast India and experience on effective community eye care by a regional non-governmental eye care institution. (2022) <i>Delhi J Ophthalmol</i> ; 32:87-92
Manna S, Grover S, Senjam SS, Vashist P. (2022) An overview on paediatric low vision and rehabilitation. <i>Delhi J Ophthalmol</i> ; 32:72-81.
Comparative analysis of effect of clear corneal incision site on tear film following phacoemulsification surgery” Sumit Grover, NP Singh (2018) <i>International journal of scientific research</i> , Volume-7 Issue-5 May-2018 PRINT ISSN No 2277 – 8179
Tube Shunts in Advanced Angle Closure Glaucoma: A Pilot Study. (2017) Singh K, Jain D, Sachdev M, Grover S. <i>Delhi J Ophthalmol</i> ; 27; 181-5.

ORCID: 0000-0002-0592-024X

Important award /achievement:

- Awarded “ACOIN Secretary’s choice Silver Plaque Award” by Association of Community Ophthalmologists of India, at Annual conference 2022, Pahalgam, Srinagar, India.
- Awarded the “Eye health hero award-2020” in future leader category by international agency for prevention of blindness, (IAPB) for contribution in community ophthalmology activities.
- Hooper Prize - 2020 for excellence in the research project dissertation, by international centre for eye health, LSHTM,
- DOS International Star Award Issued by Delhi Ophthalmological Society · Nov 2021
- International Ophthalmic heroes of India -Issued by All India Ophthalmological Society · Jun 2020 for outstanding research and academic achievement in the international arena.
- Awarded ‘Best Postgraduate Student of the year 2017’ Indian Health Professional award 2017 for Community Outreach services during residency.
- Awarded with Second Prize in ‘Post Graduate Lecture Competition ‘in CFS I-FOCUS 2015 – A national level postgraduate education program in ophthalmology.
- Invited as expert resource faculty for National level training in Low vision for DNB postgraduates- NBE National board of examination, June 2022
- Participated as key resource person in SOA-JJ (Johnson & Johnson) Asia pacific symposium October 2020.
- Resource person for training of teachers (MDVI children with low vision), Govt. of Indonesia, Jakarta, November-2020.
- First author book- ‘Low Vision ‘not’ No Vision. ISBN-978935265002
- Senior Contributor to book chapter- The Science of Glaucoma Management-Chapter: Conclusion: Glaucoma, Moving Forward- Kevin Gillman, Kaweh Mansouri, Elsevier. Paperback ISBN: 9780323884426 eBook ISBN: 9780323884433
- Senior Contributor to book chapters- Textbook of Community Ophthalmology (ISBN:1000955702, 9781000955705) Chapter: Epidemiological principles applied to eye diseases-Blindness and visual

impairment. Low vision Devices CRC Press *Taylor & Francis*. Available from:

<https://www.taylorfrancis.com/chapters/edit/10.1201/9781003291626-3/epidemiological-principles-applied-eye-diseases-blindness-visual-impairment-noopur-gupta-sumit-grover-meenakshi-wadhwani-nawazish-shaikh>.

Latest research (As PI) and (both funded and non-funded with Ethics and CTRI no.

Short title of project	Role	Funding agency	Amount of funding
National Corneal Blindness and Visual Impairment Survey-A cross sectional situational analysis study in India	Co-PI	ICMR	75,00,000/-
ROSHINI: Pan India Initiative for Inclusive Comprehensive Eye Care Services	Co- PI	Christoffel Blinden mission (CBM)	6,23,24,280/-
Early Screening of Diabetic Retinopathy" at the Primary and Secondary health care level in India	Co-PI	WHO	17,30,000/-

No	Project title	Funding agency	Project CTRI no	Status (completed/Ongoing)

NA as PI

- Thesis ongoing as Guide by the faculty of NCI -**NA**

No	Thesis topic	Year	Thesis candidate

Past Faculty: [Name and Photo] **NA**

Students: Any academic student joining year wise name only **NA**