

**Candidate: Dr. Manveen Bedi**



**Biography**

Dr. Manveen Bedi graduated magna cum laude from the Illinois College of Optometry. She then pursued a specialized training through a prestigious residency in Cornea & Contact Lens at the Southern California College of Optometry. She is a fellow of the American Academy of Optometry and the Scleral Lens Society, with significant dedication to the academic field through both practice and education. Dr. Bedi has lectured across the United States and Canada, engaging with local organizations and international audiences on specialty contact lens techniques and eye health.

As an active contributor to the optometry magazines, Dr. Bedi has published articles in prominent journals including Contact Lens Spectrum, Review of Cornea & Contact Lens, and Eyes on Optometry. For the past three years, Dr. Bedi has served on various College committees such as auditing charts as a Quality Assurance Officer, conducted pre-hearing trial as part of the Discipline Committee, and as a member of the Clinical Practice Panel to update the Optometric Practice Reference (OPR). In addition, she has served as an examiner for the national licensing assessment in Canada.

Beyond her professional commitments, Dr. Bedi volunteered with the Arthritis Society and gave lecture to members and physiotherapists about the impact of arthritis on eye health.

**Describe an experience where you contributed to protecting the public interest.**

While spearheading a case for the Discipline Committee, I led a critical mediation between an optometrist and the College. I meticulously prepared to ensure a fair and constructive dialogue, creating a positive environment where both parties could voice their concerns. My approach involved providing balanced feedback and facilitating an open discussion, which ultimately led to a resolution that safeguarded public interest while offering valuable insights to the complainant. This rigorous process demonstrated my commitment to protecting public welfare and fostering a constructive and collegial atmosphere for all involved.

**CV**

Manveen Bedi OD, FAAO, FSLC

**EDUCATION:**

2018 - 2019: Cornea and Contact Lens Resident, Southern California College of Optometry at the Marshall B. Ketchum University, Anaheim

2019: Fellow, Scleral Lens Education Society

2019: Fellow, American Academy of Optometry

2014 - 2018: Doctor of Optometry, Accelerated Program, Magna Cum Laude, Illinois College of Optometry, Chicago

2007 - 2011: Honours Bachelor of Science, Specialist in Human Biology, University of Toronto, Scarborough

**MEDICAL LICENSES**

2018- Present State Board of California

2019- Present College of Optometrists, Ontario

**PROFESSIONAL SOCIETY MEMBERSHIPS**

2014- Present American Academy of Optometry (AAO)

2014- Present American Optometric Association (AOA)

#### AWARDS AND HONORS

05/20/2019: Dr. Suzanne Tran Cornea & Contact Lens Residency Training Award, Southern California College of Optometry at the Marshall B. Ketchum University

04/2019: Certificate of Appreciation, Southern College of Optometry at the Marshall B. Ketchum University

04/2019: Certificate of Completion, Midwestern University Arizona College of Optometry

02/2019: Certificate of Excellence in Research, Heart of America Eye Care Congress, Kansas City

10/2018: Cornea, Contact Lenses and Refractive Technologies Resident

#### Travel Fellowship

2018: Certificate of Completion, Accelerated Program, Illinois College of Optometry, Chicago

2017 - Present: Gold Key International Optometric Honor Society

2015 - 2018: Beta Sigma Kappa Honor Society

2015 - 2018: Tomb & Key Honor Society

2015: Student Fellow, American Academy of Optometry

2014 - 2018: Dean's List, Illinois College of Optometry, Chicago

2014 - 2017: Trustee's Scholarship, Illinois College of Optometry, Chicago

2008 - 2011: Honours List, University of Toronto, Scarborough

2008 - 2009: Opportunity Knocks Scholarship Program, University of Toronto, Scarborough

2008 - 2009: Certificate of Appreciation, University of Toronto, Scarborough

2007: Entrance Scholarship, University of Toronto, Scarborough

2007: Ontario Scholar, Pope John Paul II Catholic Secondary School, Scarborough

2005-2007: Honour Roll, Pope John Paul II Catholic Secondary School, Scarborough

## WORK EXPERIENCES

2021-Present: Discipline Committee, College of Optometrists of Ontario, Ontario,Canada

2021-Present: Quality Assurance Assessor, College of Optometrists of Ontario, Ontario,Canada

2021-2022: Clinical Panel Committee, College of Optometrists of Ontario, Ontario,Canada

2021: Patient Relations Committee, College of Optometrists of Ontario, Ontario,Canada

2018 - 2019 GLI Cornea and Contact Lens Resident Advisory Board, Southern California College of Optometry at the Marshall B. Ketchum University, Anaheim, CA

2016 - 2017 CooperVision Student Ambassador, Illinois College of Optometry, Chicago, IL

## TEACHING EXPERIENCES

06/11/2019: STAPLE Toric Contact Lens Workshop, Southern California College of Optometry at Marshall B. Ketchum University, Anaheim, CA

09/4/2018: STAPLE Multifocal Contact Lens Workshop, Southern California College of Optometry at Marshall B. Ketchum University, Anaheim, CA

10/14/2018: Dry Eyes and Scleral Lens CE Workshop, Southern California College of Optometry at Marshall B. Ketchum University, Anaheim, CA

05/2017 - 07/2017: Contact Lens Lab Teaching Assistant, Illinois College of Optometry, Chicago, IL

08/2016 - 10/2016: Anatomy Lab Teaching Assistant, Illinois College of Optometry, Chicago, IL

08/2015 - 10/2015: Optics Workshop Teaching Assistant, Illinois College of Optometry, Chicago, IL

2015 - 2016: Optics & Optometry Tutor, Illinois College of Optometry, Chicago, IL

01/2009 – 06/2013: Peer Coach, the Writing Centre, University of Toronto, Scarborough, ON

## RESEARCH EXPERIENCE

2019: Accuracy and reliability of a telemedicine based visual acuity platform

Principal Investigators: Justin Kwan, OD, Len Messer, OD, Lisa Jordan, OD, Wendy Harrison, OD, Barbara Caffery, OD, Andrew Pucker, OD, Robin Chalmers, OD, Peter Berhenske, OD

Co-Investigator: Manveen Bedi, OD

2018-2019: Corneal endothelial cell count in patients after scleral contact lens wear

Principal Investigators: Elaine Chen, OD & Jerry Paugh, OD, PhD

Co-Investigators: Manveen Bedi, OD, Jocelyn Ou, OD, Annie Lee Kim, OD, Andrew Vo, OD

Southern California College of Optometry at the Marshall B. Ketchum University, Anaheim, CA

2016 - 2017: Management of Complications in Anterior Uveitis: A Comparative Study for Steroid Responders and Non-Steroid Responders

Co-Author: My-Chau Ngyugen; Supervisor: Jennifer Harthan, OD

Illinois College of Optometry, Chicago, IL

2013 – 2016: A survey of the psychosocial support services provided to South Asian women undergoing treatment for breast cancer in North America vs. South Asia

Supervisor: Gerald Devins, PhD

Toronto General Hospital, Toronto, Toronto, ON

2012 – 2015: Impact of visual impairment on the social wellbeing and functional disability of patients living with glaucoma in India

Supervisor: Suneeta Dubey, MD

Dr. Shroff's Charity Eye Hospital, New Delhi, India

06/2012 – 09/2012: Hospital quality improvement: A survey of patient satisfaction at the Dr. Shroff's Charity Eye Hospital

Supervisor: Suneeta Dubey, MD

Dr. Shroff's Charity Eye Hospital, New Delhi, India

2011 – 2013: Information for Breast Cancer Surgeons.

Co-Authors: Lipschitz, L, De Avila, C

Supervisor: Gerald Devins, OD

Toronto General Hospital, Toronto, ON

05/2009 – 08/2009: Organic syntheses of unique second-generation aniline analogues of small molecules sensitizer to anoikis in prostate cancer cells

Supervisor: Shadi Dalili, PhD

University of Toronto, Scarborough, ON

#### LEADERSHIP AND ADMINISTRATIVE ROLES

2016 – 2017: President, Cornea and Contact Lens Society, Illinois College of Optometry, Chicago, IL

06/2009 – 06/2014: Scarborough Representative and Speaker, The Arthritis Society, Toronto

05/2010 – 07/2012: Editor and Writer, Canadian Centre for Victims of Torture Organization News, Scarborough, ON

06/2009 – 05/2011: President, Community Support, University of Toronto, Scarborough, ON

06/2009 – 07/2009: Volunteer, World Literacy of Canada, Toronto, ON

06/2009 – 07/2010: Conversation Circle Tutor, Canadian Centre for Victims of Torture

Organization, (CCVT), Toronto, ON

08/2008 - 05/2009 External Relations Officer, Canadian Undergraduate Conference on Health Care, (CUCOH), University of Toronto Scarborough, Scarborough, ON

#### LOCAL & NATIONAL SERVICE:

1. 10/2009 – 01/2010 Book Co-Editor, The Teacher Role Model (TRM) Trainer's Handbook (2019, December). World Literacy of Canada. Pearson: India.

## INVITED LECTURES:

1. Bedi, M. Myopia Management. (April 30, 2023). Lecture for Opticians. . The Academy of Ophthalmic Education.
2. Bedi, M and Skidmore, K. Ocular Surface Disease & Rehabilitation with Scleral Lenses: Fitting & Troubleshooting. (May 4, 2022). Scleral Lens Education Society. COPE: 78360-CL
3. Bedi, M. Advancements in Hybrids and its Applications. June 27, 2021. Lecture for Opticians (COO 3932)
4. Bedi, M. Role of Specialty Contact Lenses in Pediatrics. Sept 26, 2021. Lecture for Optometrists & Opticians. COO 3962/ COPE 75531-CL
5. Bedi, M. Role of Specialty Contact Lenses in Pediatric Population (2021, Sept 26). Webinar for Optometrists and Opticians in Ontario. The Academy of Ophthalmic Education. COPE: 74201-CL
6. Bedi, M. Hybrids: Advancements in Technology & its Applications (2021, June 27). Webinar for Opticians in Ontario. The Academy of Ophthalmic Education.
7. Bedi, M. Triaging Ocular Emergencies (2021, Mar 27). A course designed for optometry assistants offered through the Ontario Association of Optometrists.
8. Bedi, M. Contact Lens Clinic (2021, Mar 27). A course designed for optometry assistants offered through the Ontario Association of Optometrists.
9. Bedi, M. Spring Classic- Specialty Contact Lenses (2020, May 11). Webinar to optometrists in Ontario in conjunction with Uptown Eye Specialists, Ontario, CA.
10. Bedi, M. Cornea and Contact Lens Case Series. (2019, June 19). Lecture at SCCO at the Marshall B. Ketchum University to fourth year students, Anaheim, CA.
11. Bedi, M., & Ou, J. Pediatric contact lenses. (2019, May 31). Lecture at SCCO at the Marshall B. Ketchum University to third year students, Anaheim, CA.
12. Bedi, M., & Ou, J. Management of post-surgical corneas. (2019, April 22). COPE-approved lecture at the Orange County Optometry Society, Anaheim, CA.
13. Bedi, M., & Ou, J. Scleral lenses 101: lens applications and fitting. (2019, April 11). Lecture at SCCO at the Marshall B. Ketchum University to second year optometry students, Anaheim, CA.
14. Bedi, M., & Ou, J. Pediatric contact lens fitting. (2018, September 27). Lecture at SCCO at the Marshall B. Ketchum University to third year students, Anaheim, CA.

15. Bedi, M., & Ou, J. Scleral lenses: fitting & troubleshooting. (2018, August 29). Lecture at SCCO at the Marshall B. Ketchum University to third year students, Anaheim, CA.

## ORAL PRESENTATIONS

1. Bedi, M. Management of Peters anomaly with corneal GPs. (2019, April 28). Residency Forum 2.0 at the Southern California College of Optometry at the Marshall B. Ketchum University, Anaheim, CA.
2. Bedi, M. Management of post-surgical corneas with contact lenses. (2019, April 27). COPE-approved lecture at the 7th Annual Arizona College of Optometry Resident's Day Program, Phoenix, AZ.
3. Bedi, M. Management of Macroaneurysms- A case study. (2017, October 25) Grand Rounds, Department of Optometry, Louis Stokes VAMC, Cleveland, OH.
4. Bedi, M., Bedi, H., Matah, P., Dubey, S. Impact of visual impairment on the social wellbeing and functional disability of patients living with glaucoma in India. (2013, October 31). Annual Meeting of the Association for Research in Vision and Ophthalmology (ARVO ASIA), New Delhi, India.

## PUBLICATIONS

### PEER-REVIEWED PUBLICATIONS

1. Dubey, S., Bedi, H., Bedi, M., Matah, P., Sahu, J., Mukherjee, S., Chauhan, L. (2019). Impact of visual impairment on the wellbeing and functional disability of patients with glaucoma in India. *Journal of Current Ophthalmology*, <https://doi.org/10.1016/j.joco.2019.09.006>.
2. Bedi, M., Devins, GM. Cultural considerations for South Asian women with breast cancer. (2016). *Journal of Cancer Survivorship*, 10: 31-50.

### NON PEER-REVIEWED PUBLICATIONS

1. Bedi, M (May 27, 2024). Soft Contact Lens Fitting For Astigmatic Patients. *Eyes on Eyecare*: <https://eyesoneyecare.com/resources/soft-contact-lens-fitting-for-astigmatic-patients/>
2. Bedi, M (Feb 5, 2024). A Case Study on the Role of RGP Lenses in Management of Microcornea. *Eyes on Eyecare*: <https://eyesoneyecare.com/resources/case-study-role-of-rgp-lenses-management-of-microcornea/>



3. Bedi, M (Dec 8, 2023). Prosthetic Contact Lenses Fitting for the Blind Eye and Traumatic Iris Injury. Eyes on Eyecare. <https://eyesoneyecare.com/resources/prosthetic-contact-lenses-fitting-blind-eye-traumatic-iris-injury/>
4. Bedi, M (Sept/Oct 2023). Step Into Sclerals. Review of Cornea and Contact Lenses. pp 32-34.
5. Bedi, M (Sept/Oct 2022). Take a Scleral Lens Virtual Workshop. Review of Cornea & Contact Lenses. pp 26-30
6. Bedi, M (Sept 15, 2022). Talkin' Toxicity. Review of Optometry. <https://www.reviewofoptometry.com/article/talkin-toxicity>
7. Bedi, M (May/June 2022). Best Practices in Contact Lens Care. Review of Cornea & Contact Lenses. pp 24-27
8. Bedi, M (March 9, 2022). Contact Lenses for Dry Eye Patients: To Fit or Not to Fit. Eyes on Eyecare. <https://eyesoneyecare.com/resources/contact-lenses-for-dry-eye-patients-to-fit-or-not/>
9. Bedi, M. Ocular Disease & Specialty Contact Lenses: A Study Guide. Eyes on Eyecare Optometry. Jan 14, 2022 at <https://eyesoneyecare.com/resources/ocular-disease-specialty-contact-lenses-a-study-guide/>
10. Bedi, M. Corneal GP Lenses: The Unsung Heroes For Pediatric Patients. Contact Lens Spectrum, Dec 2021- Online Exclusive. <https://www.clspectrum.com/issues/2021/december-2021/corneal-gp-lenses-the-unsung-heroes-for-pediatric>
11. Bedi, M. Scleral Lens Fitting Essentials (2021). Review of Cornea and Contact Lenses, Sept/Oct, pp14-17.
12. Ou, J., Bedi, M., Edrington, T. (2019). Our Cornea and Contact Lens Residency: Top 5 Lessons. Contact Lens Spectrum, 34 (10), pp 52.
13. Bedi, M., Ou, J., Edrington, T. (2019). When Irregular Astigmatism Goes Awry. Contact Lens Spectrum, 34 (6), pp 46.
14. Ou, J., Bedi, M., Edrington, T. (2019). When Irregular Astigmatism Becomes Regular. Contact Lens Spectrum, 34 (4), pp 46.
15. Bedi, M., Ou, J., Edrington, T. (2018). Clinical Considerations When Prescribing Soft Toric Lenses. Contact Lens Spectrum, 33 (12), pp 45.

MANUSCRIPTS REVIEWED

1. Bedi, M. Overview of psychotherapy in breast cancer: a systematic review of RCTs. (2020, April 6) Health Care for Women International.
2. Bedi, M. Breast cancer patients' search for meaning. (2018, April 4). Health Care for Women International.

## BOOKS

1. Bedi, M., Artin, C., Restivo, W. Organic Chemistry Laboratory Manual (2009). University of Toronto Scarborough, Toronto, ON, Ed: Winter 2009.

## POSTERS

1. Bedi, M., Lam, D. Role of Specialty Contact Lenses in Peters Anomaly. (2019, October 24) American Academy of Optometry, Orlando, FL.
2. Bedi, M., Edrington, T., Weissman, BA. Management of penetrating keratoplasty: A case study. (2019, February 15). Heart of America Eye Care Congress, Kansas City, MO.
3. Bedi, M., Edrington, T., Weissman, BA. Keratoglobus vs Global Pellucid Marginal Degeneration at Global. (2019, January 26) Global Speciality Lens Symposium, Las Vegas, NV.
4. Bedi, H., Bedi, M., Matah, P., Dubey, S. Impact of visual impairment on the social wellbeing and functional disability of patients living with glaucoma in India. (2013, September 20-22). 23rd Annual Conference, Glaucoma Society of India, Indore, India.

## COMMUNITY PRESENTATIONS & DISPLAYS

1. Bedi, M. Arthritis & Dry Eyes. (2024). The Arthritis Society, webinar to physical therapists & members.
2. Bedi, M. Exercise Control over Arthritis. (2012, May 11). The Arthritis Society. Enterprise-wide Wellness Day, Toronto, ON.
3. Bedi, M. Display: The Arthritis Society. (2010, June 18). Information fair for seniors at Toronto Reference Library, Toronto, ON.
4. Bedi, M., Lofthouse, D. Display: The Arthritis Society. (2010, May 8). Health and Wellness Fair at Cedarbrook Lodge Retirement Residence, Toronto, ON.
5. Bedi, M. Display: Introduction to Arthritis. (2010, August 9). Gus Harris Place, Scarborough, ON.

## TRAININGS

June 2016 Orthokeratology certified (DreamLens, Emerald CRT, Paragon CRT)

## LANGUAGES

Basic Punjabi- spoken

Fluent Hindi- reading, written, and spoken