



## ***Aditya Tripathi***

**Lecturer**

***Department of Optometry***

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### **Professional qualification:**

- FIACLE – Fellowship in International Association of Contact Lens Educators (2022)
- LVAP- online 42<sup>nd</sup> Low Vision Awareness program ( 2021)
- India Vision Institute- Young Leadership Program- 6 months online (2020-2021)
- Ph. D. scholar, NIMS University, Jaipur, Rajasthan (2017)
- Master in Science of Optometry from Ideal Institute of Medical Sciences, Vinayaka Mission University (2009-11), Tamilnadu.
- Bachelor in Clinical Optometry from, Institute of Optometry and Visual Sciences, Dr D Y Patil University (2007-09) Pune, Maharashtra.
- Fellowship in Clinical Optometry/ Ophthalmology, Long term (2005 -07) from L V Prasad Eye Institute, Hyderabad.
- Fellowship in Contact Lens, FCLI, (2005) Aligarh, (Uttar Pradesh).
- Diploma in Refraction & Optometry (2002 -04) from Sitapur Eye Hospital, U P.

### **Paper Presentation & Lectures**

- National- Research paper presentation in Physiotherapy conference, UPUMS, Saifai.  
Topic- *Eye Ergonomics for Computer Vision Syndrome/ Eye Strain.*
- International - 2<sup>nd</sup> World Congress Optometry Conference, Hyderabad (co-author)  
Topic- Causes of progression of Myopia in school going children in North India
- National- Opto Blaze conference- Lecture & Presentation, UPUMS, Saifai  
Topic- Care and Maintenance of Soft & RGP Contact Lenses.
- National-37<sup>th</sup> All India Optometry conference- Research poster presentation, New Delhi
- National Optometry Conference- as speaker at Arka Jain University, Tata Nagar, Jharkhand –  
Digital device effects on eyes- 2019

- Properties of Contact lens in Rose-K workshop at UPUMS -23 November 2019
- Eye- Gurukul by Indian Optometry Association- Art of Prescribing the PALs' (online) – 2020
- Eye- Gurukul by Indian Optometry Association- Physical Optics (online) -- 2020
- ForOptom eLearning-Dispensing for presbyopia (online)-16 June 2020
- Jyoti Vidyapeeth Women's University, Jaipur- Effects on Eye due to increased digital screen time during Covid-19 Pandemic- 8 October, 2020
- IVI- International Conference-15/09/20 (co-author)  
Topic-Prevalence and associated factors of K-conus at a tertiary Eye Care Centre of U.P.
- SOSA jubilee National Conference- Regional Institute of Ophthalmology and research, Sitapur Eye Hospital- Effects of Digital devices on Eye-2021
- Chandigarh university- Lecture on Scope and Domains of Optometry- 21/08/2021
- IVI International Conference- effects of visible blue light due to the smartphone addiction on eye- 2021

### **Research Paper publications**

1. Impact of excessive use of mobile phones on eye during COVID-19 Pandemic in IJAR- Sep. 2020
2. Evaluate the awareness about the allied health and paramedical courses among medical aspirants in IJSR- Dec. 2020
3. The predictability of IOL power calculation using SRK-T and BARETT calculation formulas in eye with various axial length in Opt. India- Sep 2020
4. Evaluation of awareness about the primary eye care among the general population of the Northern Uttar Pradesh in GJRA- Mar. 2021
5. Understanding patients attitude towards presbyopia and the various lenses correction options in J. of Opt. & Oph. -Jul. 2021
6. The effects of mobile use on mental and social aspects of health among mobile using Inter college students in selected colleges of Barabanki (U.P.) in IJSR Aug.2021
7. What is the role of nurses in the COVID-19 vaccination? in IJAR- Aug. 2021
8. To know the reason of recent surge cases of COVID-19 in India in GJRA Sep.2021
9. Check the awareness and myths about the Contact Lens among the educated population of Northern Uttar Pradesh, India in IJSR- Jan. 2022
10. Effects of visible blue light due to digital device addiction on Human eye in Stred Research- Feb. 2022
11. To assess the awareness and attitude about Amblyopia in staffs of North-Western Universities and college academicians of India in AJMHR- Mar.2022

### **PROJECTS: of B. Opt and M. Opt**

1. Comparison of Centre Corneal Thickness by Ultrasonography, Orbscan and Optical Coherence Tomography
2. Measurement of Flap Thickness with Optical Coherence Tomography

### **ACHIEVEMENTS:**

- FIACLE (online) awarded in 2022.
- Nodal officer in Tablets and Smartphones distribution by U.P. state government.
- IVI- YLP (online) awarded in 2021.
- Centre head officer in CPPNET entrance examination
- Ass. Centre Superintendent in Final and supplee exams of UPUMS and UPSMF exams
- Flying squad in UPUMS Nursing exams.
- As Paramedical Incharge in absence of Dean.
- Winner of Toppers of the Contact Lens targets in Titan Eye+.
- Runner of the student trial IACLE exam in LVPEI, Hyderabad in 2006.
- Chair-person in National Optometry Conference, Era's Con, March 2019.
- Chair-person in National Optometry Conference, Opto-Blaze, March 2018.
- Organizing co-chairman of OPTO-BLAZE National Optometry Conference, March 2018.
- IACLE resource Centre in March 2015
- As external examiner, evaluator and/ or paper setter in various Universities like Galgotia University, Teerthankar Mahaveer University, Ruhilkhand University, Awadh University, KGMU (SEH), Era's Medical University, and Uttar Pradesh Medical Faculty since 2012.
- As Examination Inspector in Nursing (GNM and ANM) examination by Health ministry of Uttar Pradesh.
- As HOD in absence of HOD- next to Head (during vacations and leaves)
- HOD of Optometry-Oct- Dec. 2012
- In-charge of Optical in Punjab region, Titan Eye+.
- Break the target of one day maximum achievement in Karolbagh, Noida and East Patel Nagar.

### **EXTRA CURRICULAM ACTIVITIES:**

- Participated and attended in various National and International Conference, Workshops, Seminar and hand-on training programs.
- Conducted and participated in various community and school screening programs.
- Organized the Seminar, workshop and Conference in our Department and in University.
- Worked as floor managing officer during COVID-19 pandemic in UPUMS

### **Membership of associations:**

- International Association of Contact Lens Educator (IACLE)
- American Optometric S. Association (AOSA)
- World Council of Optometry (WCO)
- Neuro-Optometric Rehabilitation Association (NORA)
- Sitapur Old Student Association (SOSA)

### **Record Career**

- Currently working with U P University of Medical Sciences, Saifai, Etawah as a Senior Lecturer-2012.
- I have worked as a Clinical instructor or Senior Optometrist in Titan Eye Plus, North India- 2010-2012.

- I have worked as a Diagnostic and Optical In-charge in Lall Eye Care Centre, Gurugram, Haryana-2009-2010.
- I have worked as a Senior Intern Optometrist in Eye7 Chaudhary Lasik and Eye Care Centre, New Delhi- 2008-2009.
- I have worked as an Optometrist in Bharat Optical and Contact Lens clinic, Pune, Maharashtra-2007-2008.
- I have worked as a Clinical Fellow Optometrist in L V Prasad Eye Institute, Hyderabad-2005-2007.
- I have worked as Optometrist/ Refractionist in Era's Medical College, Lucknow-2004-2005.
- I have done Fellowship in contact Lens, FCLI, Aligarh affiliated by Sydney.