

DEPARTMENT OF OPHTHALMOLOGY & IIC

Webinar on “Premium IOLs – MFIOL, EDOF and TORIC Len

Title: Exploring Innovation in Cataract Surgery: Premium IOLs

Organized by: Ophthalmology Department, SMVMCH

Date: 25th February 2024

Guest Speaker: Dr. Naveen Nischal.G, Medical Officer, Cataract and IOL services, Arvind Eye Hospital, Pondicherry

Time: 7:30 PM onwards

Number of Participants: Engaging 32 Postgraduates

Introduction: In a quest to foster innovation and critical thinking, the Ophthalmology Department of SMVMCH orchestrated a dynamic webinar titled "Exploring Innovation in Cataract Surgery: Premium IOLs" on February 25th, 2024. The session aimed to ignite the minds of postgraduates, unraveling the intricate world of advanced intraocular lens (IOL) technologies pivotal in modern cataract surgery.

Guest Speaker: Dr. Naveen Nischal .G, an eminent figure from the Cataract and IOL services department at Arvind Eye Hospital, Pondicherry, graced the webinar as the guest speaker. His entrepreneurial spirit and vast expertise in premium IOLs infused the session with invaluable insights and problem-solving approaches.

Webinar Content: The webinar served as a beacon of knowledge, commencing with an exploration of premium IOLs, spanning Multifocal IOLs (MFIOL), Extended Depth of Focus (EDOF) IOLs, and Toric Lens. Dr. Nischal's discourse navigated through technological advancements, benefits, and the art of patient selection crucial for successful outcomes.

Key Topics Covered:

1. Innovations in Premium IOLs: Tracing Evolution and Advancements
2. Unlocking Multifocal IOLs: Mechanisms and Clinical Applications
3. Embracing Extended Depth of Focus (EDOF) IOLs: Opportunities and Challenges

4. Toric Lens: Revolutionizing Astigmatism Correction in Cataract Surgery
5. Navigating Patient Selection and Preoperative Assessment for Premium IOLs
6. Evaluating Clinical Outcomes and Ensuring Patient Satisfaction

Interactive Session: A vibrant interactive segment ensued, stimulating critical thinking and problem-solving prowess among participants. Engaging discussions on selection criteria, surgical techniques, and postoperative care fostered an entrepreneurial mindset, nurturing the potential for future innovations and startups in cataract surgery.

Conclusion: The webinar epitomized SMVMCH's commitment to nurturing innovation and academic excellence in ophthalmology. With Dr. Naveen Nischal G's guidance, 32 postgraduates embarked on a journey of enlightenment, equipped with the tools to innovate and deliver superior patient care. This initiative underscores the pivotal role of continuous education in shaping the future of ophthalmological practices, igniting a spark of entrepreneurship and problem-solving ethos among budding professionals.

Sri MANAKULA VINAYAGAR
Medical College and Hospital
An Autonomous Institution
Madagadipet, Puducherry - 605 107.

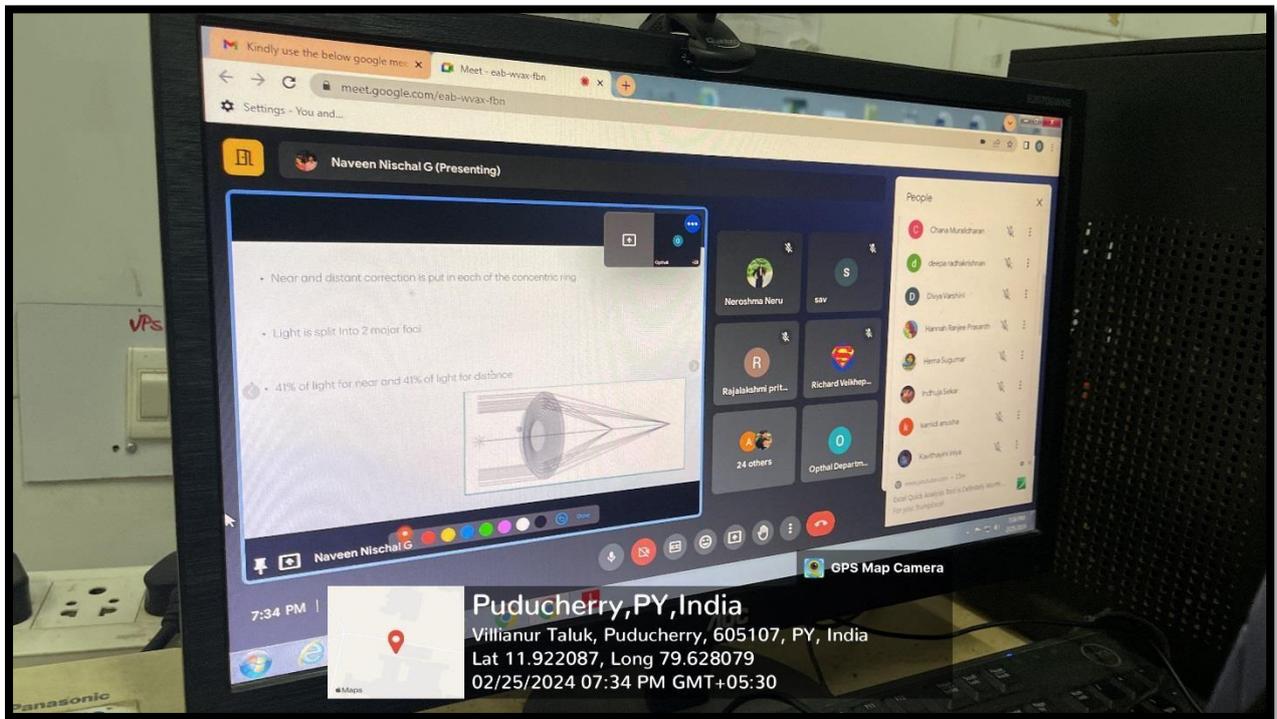
DEPARTMENT OF OPHTHALMOLOGY
cordially invite you for the ALUMNI WEBINAR on

PREMIUM IOLs - MFIOL, EDOF and TORIC lenses

by
Dr. Naveen Nischal G
Medical Officer, Cataract and IOL services,
Aravind eye hospital, Pondicherry.

Date: 25th February 2024
Time: 7:30-8:30 PM.

welcomes you all





Sri MANAKULA VINAYAGAR
Medical College and Hospital
An Autonomous Institution
Kalitheerthalkuppam, Madagadipet, Puducherry - 605107




Certificate of Participation

This is to certify that Dr. _____
has participated in the **“Webinar on Premium IOLs - MFIOL, EDOF and Toric lenses”**
organized by Department of Ophthalmology,
Sri Manakula Vinayagar Medical College and Hospital
on 25.02.2024

Dr. D. Rajagovindan Director SMVMCH, Puducherry	Dr. R. N. Kagne Dean/Deputy Director SMVMCH, Puducherry	Dr. K. Karthikeyan (Dean Academic) SMVMCH, Puducherry	Dr. P. Nallamuthu (Professor & HOD, Ophthalmology) SMVMCH, Puducherry
--------------------------------------------------------------	----------------------------------------------------------------------	--------------------------------------------------------------------	------------------------------------------------------------------------------------

