



PRESBYOPIA DECODED

LENSES • LASERS • LOGIC

IC 153

Young Master's Course

SATURDAY,
14th March,
8am-9am.

TRADE ROOM 3



12 - 15 March 2026 Novotel JECC, Jaipur

84th Annual Conference of All India Ophthalmological Society
Organised by Rajasthan Ophthalmological Society



Dr Zain Khatib

Chief Instructor



**Dr Aadithreya
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**Dr Vardhaman
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Presbyopia is one of the most common and challenging conditions we face in refractive practice. With more patients seeking freedom from glasses at all distances, it's important to understand and offer reliable treatment options. This course will cover the full range of presbyopia solutions available today. We'll start with laser-based approaches; the science of blended vision techniques, which is considered a gold standard in Presbyopia management. A new tool—the ZOOM simulator—will be introduced to help plan customized laser treatments for both myopic and hyperopic patients. Lens-based option PRELEX will be discussed, with tips on choosing the right patient and IOL. Interesting real-world cases will be shared to highlight what works—and what doesn't. Lastly, we'll cover the science behind the ever reliable monovision, how to test it, when to recommend it, and how to maximize its outcomes. The goal is to give the audience an overview to confidently manage presbyopia in own clinic.



1. Binocular Balance with Blended Vision:
Science Behind Modern Laser
Presbyopia Correction

2. Beyond Algorithms: Customizing Laser
Correction for Presbyopia Using the
ZOOM Simulator

3. PRELEX Today: Choosing the Right
Lens, Patient and Protocol

4. Lessons from the Clinic: Challenging
Cases in Presbyopia Management

5. Monovision Mastery: Principles,
Refraction Techniques, and Patient
Selection