

**D.Y. PATIL EDUCATION SOCIETY, DEEMED TO BE
UNIVERSITY,**



**D.Y.PATIL MEDICAL COLLEGE, KOLHAPUR
DEPARTMENT OF OPHTHALMOLOGY.**

REPORT

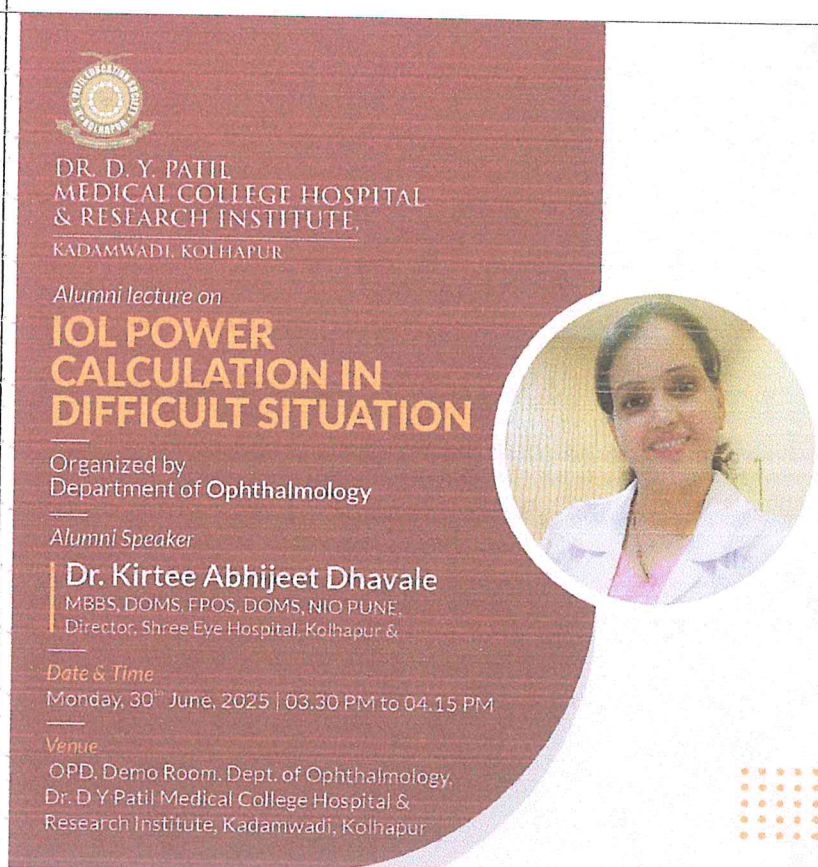
TITLE	Guest Lecture by :- Dr. KIRTEE ABHIJEET DHAVAL
TOPIC	IOL POWER CALCULATIONS IN DIFFICULT SITUATION
DATE	30 th June, 2025. Monday
ORGANISER	Department Of Ophthalmology
INTRODUCTION	<p>The Department of Ophthalmology at Dr. D. Y. Patil Medical College Hospital & Research Institute, Kadamwadi, Kolhapur, organized an enlightening alumni lecture on the topic "<i>IOL Power Calculation in Difficult Situation</i>" on Monday, 30th June 2025. The session was delivered by esteemed alumni speaker Dr. Kirtee Abhijeet Dhavale, a renowned ophthalmologist and Director of Shree Eye Hospital, Kolhapur. This lecture aimed to provide in-depth clinical knowledge and practical insights into the complexities of intraocular lens (IOL) power calculation, particularly in challenging and atypical patient scenarios. It was a valuable opportunity for undergraduate and postgraduate students, residents, and faculty members to learn from real-world cases and evidence-based practices shared by an experienced professional in the field.</p>

2025/03/15
Kasamangal, Kollam - 626003

OBJECTIVES

- To enhance understanding of intraocular lens (IOL) power calculation techniques in complex clinical situations.
- To discuss challenges and considerations in patients with abnormal ocular anatomy or prior ocular surgeries.
- To review advanced formulas and technologies used for accurate IOL power prediction.
- To bridge the gap between theoretical knowledge and clinical application in cataract surgery planning.
- To provide an interactive platform for students and practitioners to engage with an experienced ophthalmologist and alumna.

AGENDA & ACTIVITIES



The poster features a dark red background with a circular inset photo of Dr. Kirtee Abhijeet Dhavale on the right. The text is in white and yellow. At the top left is the logo of Dr. D. Y. Patil Medical College Hospital & Research Institute. The main title is 'IOL POWER CALCULATION IN DIFFICULT SITUATION' in large yellow letters. Below it, it says 'Organized by Department of Ophthalmology' and 'Alumni Speaker Dr. Kirtee Abhijeet Dhavale'. It also lists her qualifications (MBBS, DOMS, FPOS, DOMS, NIO PUNE) and her role as Director of Shree Eye Hospital, Kolhapur. The date and time are 'Monday, 30th June, 2025 | 03.30 PM to 04.15 PM'. The venue is 'OPD, Demo Room, Dept. of Ophthalmology, Dr. D Y Patil Medical College Hospital & Research Institute, Kadamwadi, Kolhapur'. There is a small grid of orange dots at the bottom right.

DR. D. Y. PATIL
MEDICAL COLLEGE HOSPITAL
& RESEARCH INSTITUTE
KADAMWADI, KOLHAPUR

Alumni lecture on
**IOL POWER
CALCULATION IN
DIFFICULT SITUATION**

Organized by
Department of Ophthalmology

Alumni Speaker
Dr. Kirtee Abhijeet Dhavale
MBBS, DOMS, FPOS, DOMS, NIO PUNE,
Director, Shree Eye Hospital, Kolhapur &

Date & Time
Monday, 30th June, 2025 | 03.30 PM to 04.15 PM

Venue
OPD, Demo Room, Dept. of Ophthalmology,
Dr. D Y Patil Medical College Hospital &
Research Institute, Kadamwadi, Kolhapur

- Understand the principles and complexities involved in calculating IOL power in non-standard ocular conditions.

LEARNING OUTCOME

- Identify the factors affecting IOL power accuracy, such as corneal irregularities, axial length anomalies, and prior refractive surgeries.
- Apply knowledge of advanced IOL calculation formulas and devices in clinical decision-making.
- Improve diagnostic and planning skills for challenging cataract surgery cases.
- Gain insights from practical experiences shared by the expert, fostering better preparedness for real-world ophthalmic challenges.

ATTENDANCE :- 13 RESIDENTS, 2 CONSULTANTS

D Y Patil Medical College, Kadamwadi, Kolhapur

Department of Ophthalmology

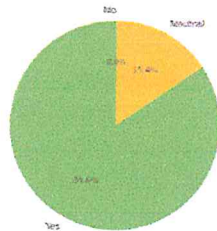
Name Of Guest/Alumni :- DR. KIRTEE ABHJEET DHAVALE

Date :- 30/06/2023

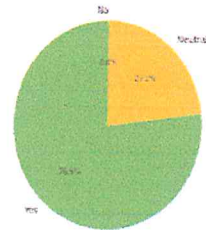
Sr No	Name	Designation	Sign
1.	Dr. Ariel Yash. S.	JR3	
2.	Dr. Piyusha Rao	JR3	
3.	Dr. Anshu Yadav	JR2	
4.	Dr. Parag Sat	JR3	
5.	Shruti	JR3	
6.	Parja Jadhav	JR3	
7.	Mayuri Gurav	JR2	
8.	Lavankar Nupul	JR1	
9.	Vaishnavi Kawale	JR1	
10.	Chinnay Singh	JR1	
11.	Dr. Shadakshani Math	Consultant	
12.	Dr. Milind M. Sabnis.	Consultant	
13.	Dr. Kirtee A. Dhavale	Speaker	
14.	Dr. Harsh.	JR2	
15.	Dr. Nupoor Pune	JR1	
16.	Dr. Preetika Shetty	JR1	

FEEDBACK & EVALUTATIONS

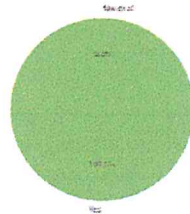
Was the content understandable?



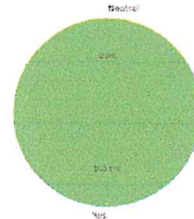
Was the session interactive?



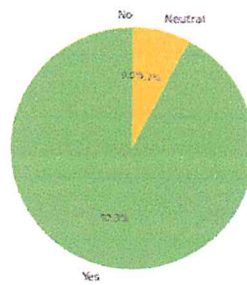
Would you recommend such lectures again?



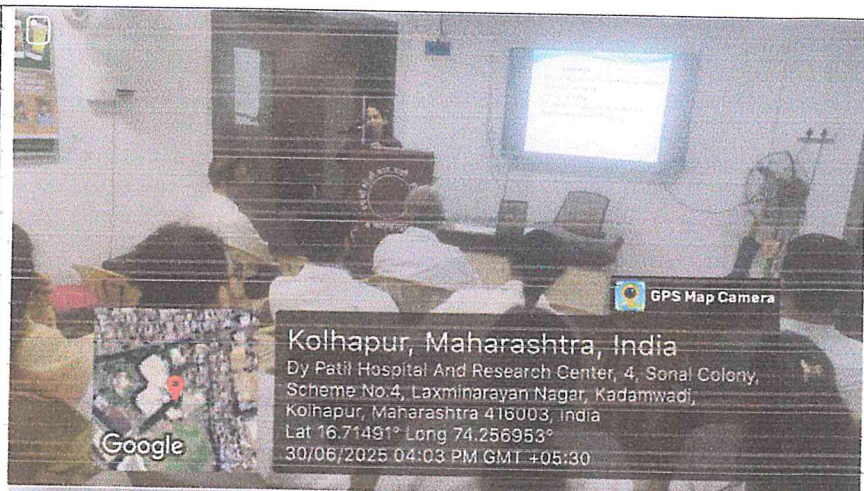
Was the speaker effective?

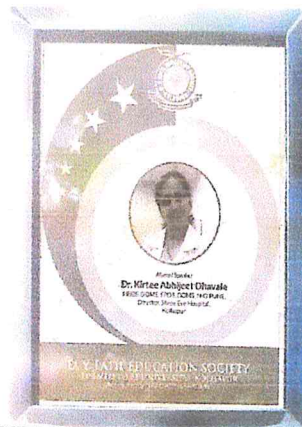
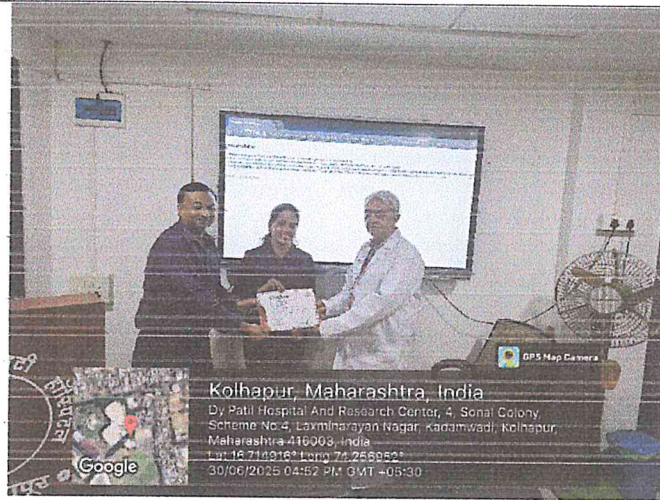


Was the topic relevant?



**GEOTAGGED
PHOTOS**





Dr. D. Y. Patil

Medical Superintendent
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KADAMWADI, KOLHAPUR - 416 003

Dr. Shadakshari S. Math

Dr. Shadakshari. S. Math
Professor & Head of Department
Department of Ophthalmology