









DEPARTMENT OF OPHTHALMOLOGY
GRANT GOVERNMENT MEDICAL
COLLEGE &
SIR J.J. HOSPITAL BYCULLA, MUMBAI, INDIA. PIN: 400008
TEL: +91 22 23735555 Ext: 2345, 2277
EMAIL: ophthalmologygmcjjh@gmail.com

| | |
|---|--|
| NAME OF DEPARTMENT: DEPARTMENT OF OPHTHALMOLOGY | |
| EMAIL ID: | ophthalmologygmcjjh@gmail.com |
| TELEPHONE NO.: | 2223222277 |
| DIRECT NUMBER: | 2223222277 |
| EXTENSION NUMBER: | 2277 |

| Designation | Name of Faculty |
|---------------------|---|
| Professor & Head | Dr Sujata Chahande |
| Associate Professor | Dr Manojkumar Agarwal Dr. Harsha Pagad |
| Assistant Professor | Dr. Priyanka Dhyatadak Dr. Sonal Patil Dr Purva Date Dr. Sneha Shah Dr. Ramesh C Shah Dr. Shradha Sureka Dr. Rohit Modi |
| Senior Resident | Dr. Varun Doshi Dr. Sheetal Munde Dr. Durgalaxmi Modak |
| VR Fellows | Dr. Ekta |

| Sr. No | Name | Photo | Qualification | Designation | Registration No. |
|--------|------------------------|---|---|------------------------------------|------------------|
| 1. | Dr Sujata Chahande |  | MBBS, MS Ophthalmology DOMS | Head Of Department | 77510 |
| 2. | Dr. Manoj Agarwal |  | MBBS MS DOMS DNB MCFO FRF | Associate Professor | 57912 |
| 3. | Dr. Harsha Pagad |  | MBBS DNB FMRF FRCS | Associate Professor | 2014094434 |
| 4. | Dr. Priyanka Dhyatadak |  | MBBS MS Ophthalmology | Assistant Professor | 2009/04/1824 |
| 5. | Dr. Sonal Patil |  | MBBS MS Ophthalmology | Assistant Professor | 2005/02/1086 |
| 6 | Dr Purva Date |  | MBBS DNB Ophthalmology FVRS Retina Fellowship | Assistant Professor | 2010/02/0166 |
| 7. | Dr. Sneha Shah |  | MBBS MS Ophthalmology Fellowship (occuloplasty) | Honorary Assistant Professor | 2014030485 |

| | | | | | |
|-----|----------------------|---|--|------------------------------------|------------------|
| 8. | Dr. Shradha Sureka |  | MBBS MS Ophthalmology Fellowship in Cornea and Anterior Segment | Honorary Assistant Professor | MMC/2010/07/2526 |
| 9. | Dr. Rohit Modi |  | MBBS MS Ophthalmology DNB FAICO | Honorary Assistant Professor | 2009031040 |
| 10. | Dr. Varun Doshi |  | MBBS MS Ophthalmology FVRS Retina Fellowship | Senior Resident | 2015/06/3622 |
| 11. | Dr. Sheetal Munde |  | MBBS MS Ophthalmology Fellowship in Pediatric ophthalmology, Strabismus & Neuro- ophthalmology | Senior Resident | 2017/07/3332 |
| 12. | Dr. Durgalaxmi Modak |  | MBBS MS Ophthalmology Fellowship in Cornea and Refractive surgeryt | Senior Resident | 2017/06/2671 |
| 13. | Dr. Ekta |  | MBBS MS Ophthalmology | VR Fellow | 2019041955 |

| | | | |
|------|--------------------------|------------------------|--|
| JR 3 | | | |
| 1. | Dr. Abhishek Sharma | Dr. Manojkumar Agarwal | To compare the efficacy and the safety between posterior subtenon injection of triamcinolone acetonide (PSTA) and intravitreal injection of Bevacizumab (Avastin) in the treatment of Diabetic Macular Edema |
| 2. | Dr. Aishwarya | Dr. Sujata Chahande | A retrospective analysis of patients seeking disability certificate for blindness at a tertiary care centre |
| 3. | Dr. Diksha | Dr. Sujata Chahande | Comparison of different techniques used in attachment of autograft after pterygium excision – a retrospective study |
| 4. | Dr. Sarbik De | Dr. Manoj Agarwal | A retrospective observational study in patients of posterior segment ocular disorder at a tertiary care centre seeking disability certificate for blindness |
| 5. | Dr. Shital Kadam | Dr. Sujata Chahande | A retrospective observational study of clinical presentation and outcome in patients undergoing evisceration at a tertiary care hospital |
| 6. | Dr. Sanskriti Prasad | Dr. Sujata Chahande | A study of etiology and outcome in patients undergoing surgery for ptosis among Middle age population: A retrospective study |
| 7. | Dr. Smriti Pandey | Dr. Sujata Chahande | A retrospective descriptive study of outcome of intravitreal anti-vascular endothelial growth factor and laser photocoagulation therapy in treatable ROP |
| 8. | Dr. Tinal Wankhade | Dr. Sujata Chahande | A study of correlation of severity of meibomian gland dysfunction with serum lipid profile |
| 9. | Dr. Jayashree Kshirsagar | Dr. Manojkumar Agarwal | Study of correlation of Serum triglyceride levels with the severity of Non proliferative Diabetic Retinopathy at a tertiary care centre – A retrospective study |
| 10. | Dr. Sunitee Raut | Dr. Priyanka Dhaytadak | A retrospective observational study of axial length measurement in silicone oil filled eye using optical and acoustic biometry to minimize postoperative refractive error in cataract patients in a tertiary care hospital |
| JR 2 | | | |
| 11. | Dr. Sneha Kapgate | Dr. Harsha Pagad | Comparative analysis of Corneal Endothelial cell density in diabetic versus non diabetic patients |
| 12. | Dr. Anuradha Bishnoi | Dr. Manojkumar Agarwal | Macular hole surgery outcome ILM peeling vs inverted flap |
| 13. | Dr. Mohnish Nayak | | Visual outcome and clinical profile in retropupillary iris claw at tertiary care centre |
| 14. | Dr. Priyanka Salunkhe | Dr. Sujata Chahande | Clinical Study of patients presenting with low vision at a tertiary care centre |
| 15. | Dr. Srikant Das | | Surgical outcomes of phacoemulsification + trabeculectomy |
| 16. | Dr. Shalu Byadwal | | Clinical Profiling of ocular morbidity in 5-15 years admitted with ocular morbidity at a tertiary care centre- A cross sectional study. |
| 17. | Dr. Deeksha Pande | | Ocular manifestations and visual outcome in patients having Marfan Syndrome |

| | | | |
|------|---------------------|------------------------|---|
| 18. | Dr Kubendbran B | | Postoperative pseudophakic cystoid macular edema |
| 19. | Dr. Harshal Jadhao | | Clinical profile of lasik surgery in tertiary care hospital |
| 20. | Dr. Anjali Joshi | Dr. Sujata Chahande | Application of botulinum toxin in Blepharospasm and facial spasm |
| 21. | Dr. Shamli Raut | | A post operative analysis of AK (Arcuate keratectomy) and OCCI (Opposite clear corneal incision) in routine phacoemulsification surgery |
| 22. | Dr. Sadaf Naaz | Dr. Manoj Agarwal | Comparison of pachymetry and visual acuity recovery in different grades of cataract after an uneventful foldable phacoemulsification surgery by a senior resident |
| 23. | Dr. Shubham Saurabh | Dr. Manojkumar Agarwal | Relationship between intraocular pressure and choroidal thickness in primary open angle glaucoma and the necessity of surgical intervention |
| 24. | Dr. Aishee Mitra | Dr. Sujata Chahande | Visual acuity in dental interns required to carry out dental procedures |
| 25. | Dr. Pooja Singh | Dr. Priyanka Dhaytadak | Visual outcome in patients of lens induced glaucoma coming to tertiary care centre |
| 26. | Dr. Shweta Ghorpade | | Visual outcome in patients with ocular trauma that require admission to tertiary care centre |
| 27. | Dr. Riya Singhal | Dr. Priyanka Dhaytadak | Comparative study between effect of SICS and phacoemulsification on endothelial count before and after cataract surgery in higher grade cataract |
| 28. | Dr. Shikha Kumari | Dr. Harsha Pagad | A Prospective observational study to assess the surgical outcome of horizontal strabismus in tertiary care centre |
| JR 1 | | | |
| 29. | Dr. Akriti Suman | Dr. Sujata Chahande | A pre and post-operative analysis of implantable collamer lens surgery on endothelial cell count of cornea in patients with high refractive error unsuitable for laser surgery in a tertiary health care hospital – a prospective observational study |
| 30. | Dr. Sakshi Meshram | Dr. Sujata Chahande | Pre and post-operative perimetry changes in space occupying lesions affecting optic nerve- a prospective observational study in tertiary care hospital in a metropolitan city of maharashtra |
| 32. | Dr. Chetna | Dr. Manoj Agarwal | Comparative analysis of Corneal topography in a pre and post Lasik patient for quantification of spherical and higher order aberrations with amount of ablation per dioptre in a tertiary care hospital. |
| 33. | Dr. Renuka Gawande | Dr. Manoj Agarwal | An Observational study of preoperative and postoperative changes in topography of patients undergoing small incision cataract surgery performed by resident doctors at tertiary health care centre |
| 34. | Dr. Supriya Keni | Dr. Manoj Agarwal | Prospective observational study on patient satisfaction and visual outcome after pseudophakic monovision in tertiary health care |

| | | | |
|-----|--------------|----------------------|---|
| | | | hospital |
| 35. | Dr. Himanshu | Dr. Priyanka Dhayதாக | Observevational study of corneal endothelial changes in DM , investigating impact of DM on corneal endothelial morphology using secular microscopy at tertiary health care centre |
| 36. | Dr.Tanushree | Dr.Sujata Chahande | Visual Outcomes of Intravenous Steroid Therapy in Acute Optic Neuritis: A Retrospective Analysis in a Tertiary Healthcare System |
| 37. | Dr.Aditi | Dr. Harsha Pagad | Assessing the relationship between Intraocular pressure and vault size in post-operative ICL patients |

ACADEMIC ACTIVITIES

| Sr. No. | Details |
|----------------|---|
| 1. | Seminars (PG Activities, University Seminars) |
| 2. | Journal Clubs |
| 3. | Case presentations |
| 4. | Group discussions |
| 5. | Guest lectures |
| 6. | Physician conference/ Continuing Medical Education (CME) organized. |
| 7. | Symposium |
| 8. | Undergraduate Teaching |
| 9. | Webinars |

Postings of PGs in other departments/elsewhere:

| | |
|--|---|
| a) Departments | Department of Ophthalmology (Regional Institute Of Ophthalmology) |
| b) Other institutions | St. George Hospital, UHC Bandra, Cama Hospital, GT hospital |
| c) District/State/Health Organization. (including District Residency Program) | MMM SATABDI HOSPITAL -GOVANDI, Mumbai, BMC Eye hospital (Kamathipura, Mumbai) |

- PG students are posted outside the department at least for the minimum period as specified in latest curriculum: Yes
- Involvement of PG students in UG teaching – Yes.
- Health day celebrations - Yes
- Initiatives in improving public health system:
(Includes the extension activities, consultancy, collaborative activities)

1. **Health Education & Awareness Campaigns-**

- a) Conducted Public Health Workshops & Seminars on preventive measures and awareness for preventable causes of blindness like Cataract, Glaucoma
- b) Collaborate with Schools: Conduct health education programs in schools to promote eye hygiene, nutrition, and visual health.
2. **Research activities** – engagement of postgraduate students on community-based research.
3. **Health Camps:** Organize regular health check-up camps in partnership with government health program.
4. **Collaborations with BMC** to work with local government bodies to organize screening programs at school and community levels
5. **Linkage and referral** of patients from RHTC & UHTC to Tertiary hospital.
6. **Mentorship & Capacity Building of Undergraduate & Postgraduate students**
7. **Field Exposure for Students:** Organize field visits and internships for medical students in community health settings to give them practical exposure to public health challenges in the field of Ophthalmology.
8. **Interdisciplinary Collaborations:** Promote collaborations with other departments NHSRC, ICMR for various workshops.

i. **Participation in National Programs**

- i. National Programme for Control of Blindness and Visual Impairment
- ii. National Leprosy Eradication Programme (For prevention of disability)
- iii. National Programme for Prevention and Control of Non Communicable Diseases (Secondary and Tertiary level prevention of Ocular diseases and pathology caused by Non Communicable diseases like Diabetes, Stroke, Cancer etc.)

iv. **OPD Services:**

1. Department of Ophthalmology runs OPD services In Sir JJ Hospital
2. OPD services conducted in UHC Bandra on Saturdays
3. OPD camps – Dr. Babasaheb Ambedkar camp at Shivaji Park, Dadar

v. **Cataract Surgical Camps conducted in this month:**

- a. Uran Camp

vi. **Achievements:**

i. **World Congress of Pediatric Ophthalmology and Strabismus,2024, Malaysia**

- a. Dr. Sheetal Munde- Best Video Award at WCPOS 2024, Kuala Lumpur, Malaysia- Eye to eye: Performing squint surgery in Fowler's position
- b. Dr. Sheetal Munde- Best Paper Award at WCPOS 2024, Kuala Lumpur, Malaysia- Trend of peripheral refraction in Indian pediatric population

ii. **Bombay Ophthalmology Association**

a. **Video Lectures –**

- Dr. Purva Date – A tale of 2 IOLs – my experience of IOL cutting scissors
Awarded first prize
- Dr. Riya Singhal, Dr. Priyanka Dhyatadak, Dr. Manoj Agarwal, Dr. Sujata Chahande –
Posterior Polar Cataract – Challenges and Surgical techniques

- Dr. Harshal Jadhao, Dr. Harsha Pagad, Dr. Sujata Chahande, Dr. Sonal Patil – Behind the Eye – The ocular manifestations of ICA aneurysms
- Dr. Shubham Sourabh, Dr. Priyanka Dhyatadak, Dr. Manoj Agarwal, Dr. Sujata Chahande – Stitching lives together – A beginners guide to therapeutic penetrating keratoplasty
- Dr. Aishee Mitra, Dr. Ramesh C Shah, Dr. Priyanka Dhyatadak, Dr. Sujata Chahande – Innovation Technique in IOL Removal and Iris Claw Implantation
- Dr. Supriya Keni, Dr. Harsha Pagad, Dr. Sujata Chahande, Dr. Sonal Patil – Squinting Out aloud – All about Intermittent divergent squint
- Dr. Akriti Suman, Dr. Priyanka Dhyatadak, Dr. Manoj Agarwal, Dr. Sujata Chahande – Healing the Window to Vision – Principles of Corneal Tear repair

b. E- Posters – Judges: Dr. Sujata Chahande (For session – 6)

- Dr. Purva Date – A Dirty picture – Pleasant Outcome
- Dr. Riya Singhal, Dr. Priyanka Dhyatadak, Dr. Manoj Agarwal, Dr. Ramesh C Shah – Omniflow Sutureless Shunt
- Dr. Harshal Jadhao, Dr. Sujata Chahande, Dr. Priyanka Dhyatadak – Misdiagnosis of ocular calcification in Pthysical eyes as Retinoblastoma: A Clinical Dilemma
- Dr. Shubham Sourabh, Dr. Harsha Pagad, Dr. Sujata Chahande, Dr. Anisha – Precision in focus – exploring the benefits of prismotherapy
- Dr. Aishee Mitra, Dr. Harsha Pagad, Dr. Sujata Chahande, Dr. Priyanka Dhyatadak – When trauma meets tumor – the neurological impact of choroidal osteoma after head injury
- Dr. Supriya Keni, Dr. Ramesh C Shah, Dr. Priyanka Dhyatadak, Dr. Sujata Chahande – Beyond the norm – Unravelling a typical Retinopathy of prematurity
- Dr. Akriti Suman, Dr. Harsha Pagad, Dr. Sujata Chahande, Dr M Borrse – Small yet Mighty- Well Marscheni Syndrome – a case report

c. Free Papers – Judges for session V: Dr. Priyanka Dhyatadak

- Dr. Purva Date – Pole to Pole trauma – case series
- Dr. Riya Singhal, Dr. Sujata Chahande, Dr. Priyanka Dhyatadak, Dr. Manoj Agarwal – Comparision between SICS and phaco on endothelial count pre and post operatively in high grade cataract
- Dr. Harshal Jadhao, Dr. Sujata Chahande, Dr. Priyanka Dhyatadak, Dr. Manoj Agarwal – Threats to vision in dengue fever – Exploring severe ocular complications of dengue
- Dr. Shubham Sourabh, Dr. Harsha Pagad, Dr. Sujata Chahande, Dr. Priyanka Dhyatadak – Ocular biometry in patients of prematurity – Insights from a plot study
- Dr. Aishee Mitra, Dr. Ramesh C Shah, Dr. Priyanka Dhyatadak, Dr. Sujata Chahande – Moxiflow in Anterior Chamber – a new frontier in Ophthalmic procedures
- Dr. Supriya Keni, Dr. Ramesh C Shah, Dr. Priyanka Dhyatadak – Dual eye defence - Sympathetic Ophthalmia
- Dr. Akriti Suman, Dr. Harsha Pagad, Dr. Sujata Chahande, Dr. Priyanka Dhyatadak – Aligning vision and life – Outcomes of Horizontal Squint

d. Talk on Finance – Dr. Manoj Agarwal, Dr. Shradha, Dr. Rohit Modi and Dr. RC Shah

e. Webinar on Posterior Polar Cataract – By Dr. Shikha Kumari

f. PAN ophthalmology conference speakers –

- Dr. Harsha Pagad – Simulator based training – is it worth?

g. Session Oculoplasty 1 – Lumps and Bumps in Oculoplasty –

- Moderator – Dr. Sneha Shah

iii. All India Ophthalmological Society (In April 2025)

- a. Physical Poster Display – candidates selected from our Ophthalmology Department include –
 - Dr. Anuradha Bishnoi – Harmony Unveiled: Navigating the intricacies of Vogt Koyanagi – Harada Syndrome
- b. Oral Poster Presentation – candidates selected from our Ophthalmology Department include –
 - Dr. Aishee Mitra – Cleaning the Myopic Maze: Navigating ICL complication

Guest Lectures

Dr. Sujata Chahande

- Mentored Dr. Shikha (JR2) for episode 72 of **AIOS Case presentation** on posterior polar cataract
- Chairperson of webinar on tailored strategies for SICS and nucleus handling, episode 16 of the **A-Z of MSCIS series**
- Chairperson on uveitis lecture by Dr. Anup Kelgaonkar at JJ hospital.

Dr Harsha Pagad

- LVPEI ECHO –MYOPIA RECAP[JAN 25]
Pharmaceutical Therapy for myopia management :Dr Harsha Pagad
- AIOS ONLINE TEACHING PROGRAMME[JAN25]
Vascular supply of optic nerve and its implications for papilloedema and ischaemic optic Neuropathy: Dr Harsha Pagad

Dr Purva Date

- RETINAL IMAGING MEET[JAN25]
Ultrasonography in the modern retina Armamentarium:Dr Purva Date
- OPHTHALMIC TRAUMA AND POLYTRAUMA CME[JAN25]
Pole to Pole trauma :Dr Purva Date



Indian Administrative Service Officers and Wives Association [IASOWA] donated a Non Contact tonometer and gonioscope, it was inaugurated by **HONORABLE CHIEF SECRETARY SUJATA SONIK Madam** at **Ophthalmology department Grant Medical College and Sir JJ Group of Hospital Mumbai**

Patient awareness in Glaucoma - 09/03/2025 – 15/03/2025

Glaucoma week celebration – 12/03/2025



FOTI BOA TEACHERS CONCLAVI MARCH, -7/03/2025

TOPIC – BURNING YET HIDDEN ISSUES OF MEDICAL TEACHERS
DR.SUJATA CHAHANDE (CO.CHAIRMAN)



The Nex-Gen Lenticule Convention 2025(International)was a glimpse into the future of refractive surgery. Incredible event with wet labs and sharing innovations in Ophthalmology

DR.SUJATA CHAHANDE [MMC OBSERVER]



ADVANCES IN OPHTHALMIC TRAUMA AND POLYTRAUMA CME
DATE-8/03/2025

DR.SUJATA CHAHANDE [MMC AND MUHS OBSERVER]





FOTI BOA TEACHERS CONCLAVI MARCH, -7/03/2025

(RESIDENCY TRAINING – DIFFERENT PERSPECTIVES)

**TOPIC- SIX MONTHLY ASSESSMENT IS IMPORTANT. EVERY DAY IS ASSESSMENT
BY DR.HARSHA PAGAD**

FOTI BOA TEACHERS CONCLAVI MARCH, -7/03/2025

**TOPIC – BURNING YET HIDDEN ISSUES OF MEDICAL TEACHERS
DR. PRIYANKA DHAYTADAK (PANELIST)**



ADVANCES IN OPHTHALMIC TRAUMA AND POLYTRAUMA CME

DATE:- 18/03/2025

TOPIC (TRAUMA AAJ KAL)

BY DR.PURVA DATE

