

## DEPARTMENT OF OPHTHALMOLOGY GRANT GOVERNMENT MEDICAL COLLEGE &

# SIR J.J. HOSPITAL BYCULLA, MUMBAI, INDIA. PIN: 400008

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NAME OF DEPARTMENT: DEPARTMENT OF OPHTHALMOLOGY		
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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	2 27	MBBS MS DOMS DNB MCFO FRF	Associate Professor	57912
3.	Dr. Harsha Pagad		MBBS DNB FMRF FRCS	Associate Professor	2014094434
4.	Dr. Priyanka Dhyatadak	(3)	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 aomong 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 photococoagulation 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 inretropupillary 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
10			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	Comparision 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 afecting 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 Dhaytadak	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 Occular 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 Occuloplasty -
- 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 goniolens, it was inaguarated by HONARABLE 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)





## 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

