

## DEPARTMENT OF OPHTHALMOLOGY

### Teaching Staff ---

Dr.(prof) Vijay Bhaisare
Dr.(prof) Sanjeev Agrawal
Dr.(prof) Preeti Rawat
Dr. Shweta Walia
Dr. Neetu Kori
Dr. Neeti Gupta
Dr. Sanchaiyka Thakur
Dr.shishir
Dr. Isha Gupta

### Non Teaching Staff----

Anees Khan
Kamlesh Yadav
Manish Pawar
Manju Rao
Jyoti Shah
Shailendra Bajaj
Satish Porwal
Mahendra Tanwar

## Research Publication

- No suture no glue technique of sclera fixated IOL implantation (SFIOL) for management of Aphakia -----Dr S Walia Dr V Bhisare Dr P Rawat Dr N kori Dr Santosh Kashyap
- Novel Technique of sutureless glueless sclera fixated IOL , Indian Journal of Ophthalmology - ----Dr S Walia Dr V Bhisare Dr P Rawat Dr N kori Dr Santosh Kashyap
- Sutureless Glueless technique of scleral fixation of IOL for Aphakia correction, Peripex Indian Journal of research-----Dr S Walia Dr V Bhisare Dr P Rawat Dr N kori Dr Santosh Kashyap
- Handy and pocket friendly method of retinal photography- SJAMS VOL6 ISSUE 3 march 2018- first auther Dr S Walia
- Eye Donation campaign- Where do we stand- Indian Journal of Applied Research April 2018 first auther Dr S Walia
- Safety and Efficacy of IVTA in panuveitis in paripax Indian Journal of Research April 2018 first auther Dr S Walia
- Analysis of biomarkers (homocysteine and CRP) as risk factors ARMD – a case control study in JMSCR march 2018 first auther Dr S Walia
- Study of comparative efficacy of topical corticosteroid with topical triamcinolone ointment and initial topical corticosteroid therapy in penetrating keratoplasty in paripex Indian Journal of Research march 2018 corresponding auther Dr S Walia , Second auther Dr V Bhisare

## Thesis Work—

- To study the association between sepsis and development of retinopathy of prematurity in premature neonates in Maharaja Yashwant Rao Hospital and Chacha Nehru Bal Chikitsalaya Indore. Research guided by Dr (Prof) vijay Bhisare done by Dr Swati Sharma.
- Comparative study of specular microscopy parameters in patients with and without diabetes after manual small incision Cataract Surgery in Nuclear Sclerosis grade more than three. Research guided by Dr (Prof) Vijay Bhisare done by Dr Sonam Ahuja
- Comparative study of topical Tacrolimus ointment Plus Topical corticosteroid, Topical Cyclosporine Plus Topical corticosteroid and only topical corticosteroid Therapy on graft survival and visual acuity outcome and penetrating Keratoplasty. Research guided by Dr (Prof) P. Rawat done by Dr Rajesh K Choudhary
- A study of flapless dacryostorhinostomy in patients with chronic dacryocystitis. Research Dr (Prof) P Rawat done by Dr Prachi Hirkane
- Prospective non comparative clinical study of visual outcome and complications of no suture no glue technique of sclera fixated IOL implantation (SFIOL) research guided by Dr S Walia done by Dr Santosh Kashyap.

#### CME Programmes/Conferences

- ALL INDIA OPHTHALMIC CONFERENCE 2019 INDORE.
- Paper titled Our initial experiences with modified technique of sutureless glueless sclera fixation of IOL (SFIOL) presented at MPSOS by Dr Santosh Kashyap under the guidance of Dr S Walia
- Paper titled Flapless Dacryocystorhinostomy in patients with chronic dacryocystitis. Presented at MPSOS by Dr Prachi Hirkane under the guidance of Dr (prof) P. Rawat
- Paper titled Assessment of intraocular pressure changed in angle closure patients following phacoemulsification. Presented at MPSOS by Dr Awani Dubey under the guidance of Dr S Walia

#### Case Presentation , Abstract Presentation and Poster Presentation

- Case titled Persky specks in vision –A rare case , chief author Dr S Walia presented by Dr Richa Jain at Ifocus Hyderabad.
- Case titled Cystic uveal melanoma presented by Dr Saurabh Shrivastav at Ifocus Hyderabad
- Win-R session on A clinical study to evaluate the effect of glutathione and ascorbic acid on transparency of lens by Dr Avani Patel at AIOC Coimbatore.
- Poster titled comparative study of topical immunosuppressive therapy on graft survival and visual acuity outcome in TPK presented by Dr Rajesh K Choudhary at MPSOS under the guidance of Dr (prof) P Rawat.
- Poster titled Rare case of missed phacocoele presented by Dr Swati Sharma at MPSOS under the guidance of Dr (prof) V Bhaire.

#### Academic activity by department

- CME on Phacoemulsification Basic by Dr Arup Chakrabarti.
- CME on Ophthalmoscopy.
- Eye Donation Fortnight 2018.

## Achievements and Awards

- Dr Shweta Walia—Chief instructor in all india ophthalmological society annual conference Feb 2018 at Coimbatore in –surgical skill transfer course , technical skill transfer course.
- Dr Shweta Walia---Chairperson for Teachers in Ophthalmology an AIOC-ARC-ICO(INTERNATIONAL COUNCIL OF OPHTHALMOLOGY) ON 21 Feb 2018 at Coimbatore during AIOC.
- Dr Shweta Walia—Chief instructor in MP state annual conference in October 2018 in Indore for *Lamellar keratoplasty* and SFIOL.
- First prize awarded to Dr Isha Gupta for lecture competition at iFOCUS Hyderabad in January 2018. Lecture presented was titled *What Not To Say To A Patient*.
- Certificate of recognition and gold medal for best PG awarded to Dr Isha Gupta.
- Secured fourth position in Quiz held at RETICON, Citrakoot by Dr Varun Upadhyay and Dr Awani Dubey.

## Clinical Material

### **Outpatient Department :**

<b><u>Average daily OPD attendance</u></b>	<b><u>Year(2018)</u></b>	<b><u>Daily</u></b>
1. Old Patients	19053	62
2. New Patients	25079	82
3. Total	44132	144

### **No. of surgeries performed during the last year(2018)**

OPHTHALMOLOGY: Major surgeries	1063
Minor surgeries	523
Total	1586