

*Message from the
Desk of Chairman
Scientific Committee*



Dear Colleagues,
Warm Greetings,

I welcome you all to the 35th Annual Conference of North Zone Ophthalmological Society to be held at Hotel Noormahal, Karnal in collaboration with 18th Haryana Ophthalmological Society, Annual Conference. Ophthalmology has grown tremendously over the years and here is a chance for you to keep updated with the latest in Ophthalmology by being a part of OPTHACON-2023, to be held on 22th, 23th and 24th December 2023.

This conference aims to bring together faculty, fellow Ophthalmologists and young doctors from leading institutions from all over the region to present and exchange their experiences, foster collaborations and evaluate emerging technologies.

Live surgeries on various types of cataracts with implantation of current generation of Premium intraocular lenses will definitely interest the delegates. Instruction courses and wet labs will be organized on 28th October, Friday, to educate the young residents from various medical colleges about various procedures in Artificial intelligence, Glaucoma and Oculoplasty.

There will be a potpourri of free paper presentation, presentations on Challenging cases, Videos, Physical and E- posters from participants across the North zone.

I take this opportunity to invite the participating faculty, residents and all members of NZOS for their participation in this prestigious meeting.

With Kind Regards

Dr. Suresh Kumar
Chairman Scientific Committee (NZOS)

NZOS EXECUTIVE

President

Dr. Gursatinder Singh

Hon. General Secretary

Dr. Satanshu Mathur

Chairman Scientific Committee

Dr. Suresh Kumar

Treasurer

Dr. Inder Mohan Rustagi

Joint Secretary

Dr. Jaspreet Singh

Joint Treasurer

Dr.

Editor Journal

Dr. Urmila Chawla

Management Committee Members

Dr. Gaurav Luthra

Dr. RL Sharma

Dr. Sajjad Sheikh

Dr. Raman Mittal

Dr. Subina Narang

Dr. Sanjeev Mittal

Dr. Shakeen Singh

Dr. Karamjit Singh

Dr. Manisha Nada

Dr. Ashok Sharma

Dr. Renu Dhasmana

Dr. Amit Gupta

Scientific Committee Members

Dr. Gursatinder Singh

Dr. Rajinder Chauhan

Dr. Asif Amin Vakil

Dr. Satanshu Mathur

Dr. S.K. Sharma

Dr. Reema Bansal

HOS COMMITTEE

President

Prof Manisha Nada

Vice President

Dr Markendya Ahuja

General Secretary

Prof Inder Mohan Rustagi

Chairman Scientific Committee

Prof Manisha Rathi

Treasurer

Dr Rajan Gupta

Editor Journal

Dr Deependra V Singh

Joint Secretary

Dr Dheeraj Gupta

LOCAL ORGANIZING COMMITTEE

Chairman

Dr Rohit Sadana

Co-chairman

Dr Sanjeev Arora

Dr Sumeet Khanduja

Organizing Secretary

Dr Sahil Gupta

Dr Rishiraj

INVITED FACULTY:

HOST FACULTY:

Dr. AK Khurana
Dr. Amit Gupta
Dr Amita Joshi
Dr. Anand Aggarwal
Dr. Anubha Bhatti
Dr. Anuradha Raj
Dr Arun Jain
Dr Ashok Sharma
Dr. Ashok K Sharma
Dr Ashwini Kalia
Dr. Balbir Khan
Dr. B.S. Bhaura
Dr. B. S. Dhillon
Dr. Dinesh Garg
Dr. Dinesh Malhotra
Dr. Faisal TT
Dr. Gaurav Luthra
Dr. Gaurav Sanghi
Dr. G.S Dhami
Dr G. S Brar
Dr. Gurinder Kaur
Dr. Gursatinder Singh
Dr. Inder Mohan Rustagi
Dr. J. S. Chahal
Dr. J. S. Thind
Dr. Karamjit Singh
Dr. Manisha Nada
Dr. Manpreet Singh
Dr. Mohit Dogra
Dr. M R Dogra
Dr. Munish Dhawan
Dr. Neebha Passi
Dr. Neelima Sodhi
Dr. Neha Khurana
Dr. Nitin Batra
Dr. Pankaj Gupta
Dr. Parul Goel

Dr. Parul Gupta
Dr. Pawan Parashar
Dr. Preetam Singh
Dr. Prempal Kaur
Dr. Pushpinder Bhaura
Dr. Rajan Gupta
Dr. Rajeev Tuli
Dr Rajesh Kumar
Dr. Rajwinder Kaur
Dr. Raman Mittal
Dr. Ram Lal Sharma
Dr. Renu Dhasmana
Dr. Rohit Grover
Dr. Rohit Omprakash
Dr. Rupali Chopra
Dr. Sajjad Sheikh
Dr. Sangeet Mittal
Dr. Satanshu Mathur
Dr. Shakeen Singh
Dr. S. S. Shergill
Dr. Shrishti Raj
Dr. Simar Rajan Singh
Dr. S.P Singh
Dr. Sonia Phulke
Dr. SS Pandav
Dr. Sudesh K Arya
Dr. Sudhir Salhotra
Dr. Sumit Sachdeva
Dr. Sunandan Sood
Dr Sunil Mehra
Dr. Suresh Kumar
Dr. Taranpreet Kaur
Dr. Tushya Om Prakash
Dr. Veer Singh
Dr. Vishali Gupta
Dr. Urmil Chawla
Dr. Usha Singh

PROGRAM AT GLANCE

DAY 1

TIME	HALL A	HALL B
10.00AM - 2.00 PM	LIVE SURGERIES	
01:30 PM -03:00 PM	LUNCH	
02.15PM - 3.30PM	Implementing quality standards through NABH in Eye care organisation	Workshop on Fascial aesthetics – Botox and Filters
3:45 PM – 5:15 PM	Teleophthalmology	
5:15 PM - 6:15 PM		

6:30PM – 7:30 PM	Management Committee Meeting (NZOS) (Hotel Noor Mahal)
7:30 PM – 8:30 PM	Management Committee Meeting (HOS) (Hotel Noor Mahal)
8:30 PM ONWARDS	Faculty Dinner

DAY 2

TIME	HALL A	HALL B
8.15 AM - 10.00AM	Free Paper Session 1	Free Paper Session 2
10.00 AM - 10.45 AM	SS Grewal Oration	
10.45 AM - 11.00 AM	Tea	
11.00 AM - 12.30 PM	Cataract Session	Orbit And Oculoplasty Session
12.30 PM - 2.00 PM	Glaucoma Session	Cornea And Refractive Surgery Session
1.30 PM ONWARDS	LUNCH	
2.00 PM - 3.30 PM	Retina Update	Challenging Cases Session
3.30 PM – 5.00 PM	Pediatric Ophthalmology and Squint Session	Quiz
5.00 PM- 6.00 PM	Inauguration	

TIME	HALL A	HALL B
6.30 PM - 7.30 PM	General Body Meeting	
7.30 PM ONWARDS	Banquet Dinner (Hotel Noor Mahal)	

DAY 3

TIME	HALL A	HALL B
08:45 AM – 10:30 AM	Free Paper Session 3	Free Paper Session 4
9.00 AM - 10.30 AM	Cataract Session	
10.30 AM - 11.15 AM		
11.15 AM - 12.45 PM	Retina and Uveitis Session	Young Achiever's session and Challenging Cases
12: 45 PM - 2: 15 PM	Ophthalmic Panorama Session	
2: 15 PM – 3: 00 PM	Video Festival	Best Of Free Papers/Challenging Cases
2.30 PM	Lunch	
	Physical Poster	

OUTLINE:

December 22nd, Day 1 (Friday)

Surgeons:

10: 00 am to 11: 00 am: LIVE SURGERIES Session 1

Chairperson:

11: 00 am to 12: 00 pm: LIVE SURGERIES Session 2

Chairperson:

12: 00 pm to 01: 00 pm: LIVE SURGERIES Session 3

Chairperson:

01: 00 pm to 02: 00 pm: LIVE SURGERIES Session 4

Chairperson:

01: 30 pm to 03: 00 pm: LUNCH

2: 15pm to 3: 15 pm:

Instruction Course - I: Implementing quality standards through NABH in Eye care organisation

Chairpersons – Dr. Sumeet Khanduja

1. Getting Statutory requirements right in an Eye care organisation (12 mins)
2. Infection control measures and audit in Operation Theatre and CSSD (12 mins)
3. Clinical audits and analysing key performance indicators in ECO: Dr Sumeet Khanduja (12 mins)
4. Maintaining patient records the NABH way. What all is required? (12 mins)
5. Continuing the quality journey after accreditation. What all is required? (12 mins)

Panel discussion - All Speakers (30 mins)

Instruction Course -II: Teleophthalmology 3.15pm - 5.15 pm

Chairpersons:

1. Teleophthalmology: where are we now?
2. Telemedicine in the management of retinal disorders
3. Emergency and Teleophthalmology
4. Advances in ophthalmology in telemedicine
5. Teleophthalmology vs physical consultation: a comparative review

Panel discussion – All Speakers (30 mins)

6:30 pm to 7:30 pm: Management Committee Meeting (NZOS) (Hotel Noor Mahal)

7:30 pm to 8:30 pm: Management Committee Meeting (HOS) (Hotel Noor Mahal)

8:30 pm onwards: Faculty Dinner (Hotel Noor Mahal)

December 23rd, Day 2 (Saturday)

HALL A: FREE PAPER SESSION 1: 8:15 AM TO 10:00 AM

JUDGES: Dr. Amit Wasil, Dr. ML Bagla , Dr. Mahip Bansal, Dr. Manisha Rathi, Dr. Markanday Ahuja

1. Comparison of corneal endothelial cell loss during manual small-incision cataract surgery using visco-expression versus irrigating wire vectis assisted nucleus removal-Dr. Monika Dahiya (PGIMS, Rohtak)
2. Awareness about incidence of body fluid splash injuries to eye and protective eyewear practices among Healthcare Workers(HCWs)- Dr. Twinkle Gupta (GGS, FDK)
3. Ocular manifestations in patients with Iron deficiency anemia- Dr. Jatin Kamboj (ABVMU, UP)

4. Sutureless phacotrabeculectomy- Dr Pooja(SKIMS)
5. Retinal nerve fibre layer analysis in non-glaucomatous pseudoexfoliation syndrome patients- Dr. Nihar Fatima (Kashmir Ophthalmological society)
6. Refractive and visual outcome of refractive surgery in a tertiary centre- Dr Sonia Bariya (GMCH, Chd)
7. Micro-spherophakia- what is it and how to manage it? - Dr. Mahima Kaushal (GMCH, Chd)
8. To study prevalence of dry eye disease in post-menopausal females: a hospital based study-Dr. Shivam Manu Gupta (Jammu)

DR S. S. GREWAL ORATION: 10:00 am to 10:45 am

Chairpersons: Dr Gursatinder Singh, Dr Satanshu Mathur, Dr Suresh Kumar

EVENT	FACULTY	TIME
Introduction to Dr. S. S. Grewal oration	Dr. Satanshu Mathur, Secretary, NZOS	2 mins
Introduction of the Orator	Dr. Gursatinder Singh, President, NZOS	3 mins
Oration: Dr. Jeewan Singh Titiyal – “Shaping the skills and aptitude of budding Ophthalmologists”		30 mins
Award and Vote of thanks	Dr. Suresh Kumar, Chairman Scientific Committee, NZOS	

Orator: Prof. Jeewan Singh Titiyal

TOPIC: “Shaping the skills and aptitude of budding Ophthalmologists”

TEA BREAK: 10:45 to 11: 00 am

December 23rd, Day 2 (Saturday)(Contd.....)

HALL A: CATARACT SESSION: 11:00 AM TO 12:30 PM

Chairpersons: Dr. Chitra Ramamurthy, Dr. Rajan Gupta,,Dr. Sudeh K Arya, Dr Sajjad Sheikh, Dr. Rishiraj Singh, Dr. Rouli Sood, Dr. Ram L Sharma

Keynote Address –

1. IOL Choice after LVC and RK- Dr. Chitra Ramamurthy (8 mins)
2. Posterior Polar Cataract : How to manage- Dr Sudesh K Arya (8 mins)
3. Management of traumatic cataract- Dr. Sajjad Sheikh (8 mins)
4. When lenses go wrong: Pearls and pitfalls of IOL exchange-Dr Rajendra Prasad (8 mins)
5. The 4mm Pupil- Dr. Sajjad Fazili (8 mins)
6. EDOF IOL: What to expect- Dr Rishiraj Singh (8 mins)
7. Surgical options in Aphakia: What,When, How? -Dr Rouli Sud (8 mins)
8. Iatrogenic descemetorhexis tell-tale signs & management!!- Dr. Vineet Ratra (8 mins)
9. Phaco for beginners - easy cases- Dr Ram L Sharma (8 mins)

HALL A: GLAUCOMA SESSION: 12:30 PM TO 2:00 PM

Chairpersons: Dr Suresh Kumar, Dr Manisha Rathi, Dr. Chitra Ramamurthy, Dr. Sumit Sachdeva, Dr. Rajeev Tuli

1. GDD tube in sulcus vs anterior chamber – Dr. Suresh Kumar (8 mins)
2. Role of CAI in glaucoma- current scenario- Dr. Manisha Rathi, PGIMS Rohtak
3. Elevated IOP in Vitreo retinal procedures!! Why & how to manage them- Vineet Ratra
4. Medical management of glaucoma is more than just prescription of drugs – Dr. Rajeev Tuli
5. Phacotrabeculectomy using Absorbable sutures- Vineet Ratra
6. Weighing the options between different tubes in glaucoma surgery- Dr. Chitra Ramamurthy
7. "Angle closure: How aware are we?"- Dr. Sumit Sachdeva

Panel discussion - All Speakers (10 mins)

HALL A: RETINA AND UVEITIS UPDATE SESSION: 2: 00 PM TO 3: 30 PM

Chairpersons : Dr. Deependra Veer Singh, Dr. Sumeet Khanduja, Dr. Subina Narang, Dr. Balbir Khan

Keynote Address:

1. Diabetic Retinopathy - Dr. Rajwinder (8 mins)
2. Retinopathy of prematurity- Dr Subina Narang (8 mins)
3. Our experience with initial 100 brolocizumab injections- Dr. Balbir Khan (8 mins)
4. Diabetic vitrectomy. All you wish to know- Sumeet Khanduja, KCGMCH Karnal (8 mins)
5. Strategies for good functional outcome in DME - Dr. Dhanashree Ratra (8 mins)
6. Nucleus drop/ IOL drop: what next? Dr Alkesh Chaudhary (8 mins)
7. Posterior Segment Trauma: Management Protocols - Dr. Dinesh Garg (8 mins)
8. Peripheral polypoidal choroidal vasculopathy- a new entity in PCV- Dr Nishat Bansal (8 mins)

Panel discussion - All Speakers

October 23rd, Day 2 (Saturday)(Contd.....)

HALL A: PEDIATRIC OPHTHALMOLOGY AND STRABISMUS: 03: 30 PM TO 5: 00 PM

Chairpersons: Dr Subhash Dadeya, Dr Ashok Sharma, Dr Urmila Chawla

1. Diagnosis and management of MED- Dr Subhash Dadeya
2. Pediatric Corneal Transplants long-term outcome: 21-years-experience- Dr Ashok Sharma
3. What we have learnt from PEDIG studies in treatment of Amblyopia- Dr Subhash Dadeya
4. Intermittent Exotropia: Recent advances- Dr. Urmila Chawla

INAUGURATION: 5 :00 pm to 6 :00 pm

HALL A - GENERAL BODY MEETING: 6: 30 TO 7: 30 PM

HALL B: FREE PAPER SESSION 2: 8:15 AM TO 10:00 AM

JUDGES: Dr. Suresh Kumar Gupta, Dr. Subhash Mehta, Dr. Gaurav Gupta, Dr. Gaurav Sharma, Dr.

Rajeev Tuli

1. Develop an indigenous "Do it yourself" (DIY) 3D ophthalmic surgery recording system and validate perception of stereopsis using it- Dr. Sumeet Khanduja
2. To determine the intermediate and near vision correction required in pseudophakic emmetropic patients following cataract surgery with implantation of monofocal IOL- Dr. Arushi Rattan
3. Anterior segment optical coherence tomography in congenital corneal opacity and its correlation with ultrasound biomicroscopy- Dr. Sonam Yangzes
4. To compare visual outcome in pseudophakic patients using enhanced monofocal and standard monofocal iols after phacoemulsification- Dr. Priya Thakur
5. To study the association between vitamin D and the risk of diabetic retinopathy- Dr. Drishti Kaushal
6. Comparative analysis of tear film in digital screen users versus non-users- Dr. Kritika
7. Outcome of primary trabeculectomy with mitomycin-c (0.02%) in juvenile open angle glaucoma patients: a retrospective analysis in indian eyes- Dr. Shristi Agarwal
8. To determine the effect of intravitreal ranibizumab (ranibizumab biosimilar) in Diabetic Retinopathy patients with macular edema in terms of visual acuity and central retinal thickness on OCT- Dr. Yugindu Raizada

HALL B: ORBIT AND OCULOPLASTY SESSION: 12:00 PM TO 1:30 PM

Chairpersons: Dr. Sonia Phulke, Dr Urmila Chawla

Keynote Address: Red flags in Ocular tumors: Dr Santosh Honavar (10 mins.)

1. Upper eyelid Blepharoplasty: Managing the cosmetic blemish- Dr Urmila Chawla
2. Principles of Eyelid Trauma Management- Dr Sonia Phulke
3. Hitting the Hiddens: Managing Canalicular Obstructions- Dr Urmila Chawla

Panel discussion - All Speakers (10 mins)

HALL B: CORNEA AND REFRACTIVE (OCULARIS MANKIND) SESSION: 01: 30 PM TO 3: 00 PM

Chairpersons: Dr Mahipal S Sachdev, Dr. Sudesh K Arya, Dr. Arun Baweja, Dr. Rajan Gupta

Keynote Speaker:

1. Managing Difficult situations with FLACS- Dr Mahipal S Sachdev
2. Challenges in Management of PUK- Dr Sudesh K Arya
3. SILK –new lenticule refractive solution- Dr Mahipal S Sachdev
4. Refractive Surgery - Back to The Surface- Dr. Sajjad Fazili
5. Persistent corneal epithelial defect- How to manage- Dr Indu Dhiman
6. ICL indications & complications- Dr Arun Baweja
7. Keratoconjunctivitis Medicamentosa- A diagnostic dilemma- Dr Tarannum Shakeel
8. Management of Chemical Injuries – Dr. Neeti Gupta
9. Flap vs flapless lasik- Dr Arun Baweja

HALL B: CHALLENGING CASES SESSION: 3:00 TO 4:30 PM

JUDGES: Dr. Neha Khanduja, Dr. Gaurav Sharma , Dr. Seema Poonia, Dr. Mansi Jindal

1. Topical Imiquimod Cream for the Treatment of Periocular Basal Cell Carcinoma: A Case Report- Dr. Khushdeep Abhaypal
2. Waxing and waning pattern of choroidal detachment post scleral buckle- Dr Mousumi Banerjee

3. A rare case of traumatic cataract with iridodialysis post-firecracker injury in a young male- Dr. Sankriti Agarwal
4. A challenging case of Phacoemulsification in a young male with uveitis- Dr. Jitender Phogat
5. Recurrent Phlyctenular keratoconjunctivitis in a toddler secondary to diaper rash: Look beyond eyes- Dr. Monika Dahiya
6. A case of recurrent delayed onset hypotony in a patient with ahmed glaucoma valve implantation- Dr. Shristi Agarwal
7. Case Series- Calcium and IOL- Dr. Manish Kumar
8. Clinical suspicion can be better than Investigative ophthalmology- Dr. Megha Goyal
9. A case of neovascular glaucoma- a tale of 2 cases- Dr. Panku Baghla

HALL B - 4:30 TO 6: 00 PM: QUIZ (QUIZ MASTERS:)

BANQUET DINNER (NOOR MAHAL) : 7:30 pm onwards

December 25th, Day 3 (Sunday)

HALL A: CATARACT (ENTOD) SESSION - II: 9:00 AM TO 10:30 AM

Chairpersons – Dr. Chitra Ramamurthy , Dr. Dinesh Garg, Dr.Arup Chakrabarti, Dr. Manisha Nada, Dr. Inder Mohan Rustagi, Dr. Mahip Bansal

1. Retrofixated Iris-claw IOL: A viable option in the absence of Capsular- Dr. Dinesh Garg
2. Cataract Surgery in Keratoconus- Dr. Chitra Ramamurthy
3. Why SICS is important? Advantages and disadvantages SICS: must learn for your hard times- Dr. Inder Mohan Rustagi
4. Tips in management of cataract with diabetic retinopathy- Dr Manisha Nada
5. SFIOLs and Secondary IOLs: Evolution of technique from sutured, sutureless to Toric IOL refixation and Posterior optic buttonholing (POBH)" - Dr Pawan Puneet Malhotra
6. Capsular Mechanics in Relocating Decentred/Dislocated IOLs- Dr. Arup Chakrabarti
7. Management of Post-traumatic cataract with large Iridodialysis- Dr. Dinesh Garg

Panel discussion – All Speakers

Hall A: Dr SK Lal Memorial ORATION: 10:30 am to 11:15 am

Dr Prashant Bawankule – 3D World of Ocular Surgeries.

Chairperson: Dr Manisha Nada, Dr Manisha Rathi, Dr. Inder Mohan Rustogi

HALL A: RETINA SESSION - II: 11:15 AM TO 12:45 PM

Chairpersons – Dr. Dhanashree Ratra,, Dr. Gaurav sanghi, Dr Nishant Bansal, Kanwaljeet harjot,

1. Retinal autografts- techniques and complications- Dr. Dhanashree Ratra (10 mins)
2. Vitrectomy in complex retina; detachments- Dr. Gaurav sanghi
3. Role of SD-OCT in management of diabetic macular edema- Dr. Jitender Phogat (7 mins)
4. Management of choroidal neovascular membrane in presumed ocular histoplasmosis syndrome – Dr Kanwaljeet harjot (7 mins)
5. My tips to prevent PVR – Dr. Dhanashree Ratra (7 mins)
6. Vitreous Hemorrhage- what lies beneath? – Dr Nishant Bansal (7 mins.)

Hall B: Ophthalmic Panorama: 12: 45 pm to 2: 15 pm

Chairpersons : Dr. Mahipal S. Sachdev, Dr. Sumeet Khanduja, Dr. Arup Chakrabarti, Dr. Gaurav Sharma

1. Assortment of Intraoperative Mishaps – Dr. Arup Chakrabarti (7 mins)
2. FICO MRCS FRCS Decoded- Dr Ritesh Verma
3. All is Not Well Till It Ends Well (interesting Cases)- Dr.Sajjad Fazili (Srinagar)
4. Innovative surgery recording solutions- Dr. Sumeet Khanduja
5. Astigmatism control with Catalys 7.0 software- Dr. Mahipal S. Sachdev
6. Interpretation of white on white perimetry- Dr. Anand Agarwal
7. Thwarting fallacies in neuro-ophthalmic cases – Dr. Gaurav Sharma

HALL B

HALL A: FREE PAPER SESSION 3: 8:45 AM TO 10:30 AM

JUDGES: Dr. Mansi Jindal , Dr. Mahesh Ahuja, Dr. Neha Khanduja

1. Prevalence of dry eye disease in the patients of allergic conjunctivitis: Hospital a based cross-sectional study- Dr. Paras Arora
2. Ocular manifestations in psoriasis-Dr. Shivani Sharma (GMC, Jammu)
3. Spectrum of Ocular Signs and Symptoms in End Stage Renal Disease Patients on Hemodialysis- Dr Misbah Shahid
4. Assessing mRNFL, pRNFL and GCC parameters after cataract surgery in patients with pseudoexfoliation and without pseudoexfoliation.- Dr. Abhishek Sharma (IGMC, Shimla)
5. To compare visual outcome in pseudophakic patients after using enhanced monofocal and standard monofocal iols after phacoemulsification- Dr. Priya Thakur (IGMC, Shimla)
6. Comparison of Choroidal And Retinal Nerve Fiber Layer Thickness In Smokers And Non Smokers- Dr. Bhawna Chawla

7. Fibrin glue vs sutures for conjunctival autografting in pterygium surgery: A prospective comparative study- Dr. Harnoor Kaur
8. Assessing Macular Retinal Nerve Fiber Layer and Peripapillary Retinal Nerve Fibre Layer Changes after Cataract Extraction Surgery in patients with Pseudoexfoliation and without Pseudoexfoliation- Dr. Abhishek Sharma

HALL B: FREE PAPER SESSION 4: 8:45 AM TO 10:30 AM

1. A study to evaluate the effect of ripasudil in lowering the intraocular pressure in open angle glaucoma- Dr. Ramanpreet kaur
2. A study of association of ocular biometric parameters with Diabetic Retinopathy - Dr. Prachi Singla
3. The intraocular pressure lowering efficacy of 0.2% Brimonidine versus 1% Brinzolamide in cases of primary open angle glaucoma and ocular hypertension- Dr. Sheena Anand
4. Pediatric cataract in the setting of retinopathy of prematurity- Dr. Khushdeep Abhaypal (PGI, Chd)
5. Prevalence of narrow angles in patients above 40 years of age presenting in tertiary care centre- Dr. Priyanka Saini
6. Therapeutic strategies for neovascular glaucoma secondary to diabetic retinopathy - Dr. Priyanka prajapat
7. Ocular trauma: A Retrospective Study- Dr. Neeraj Yadav
8. To study association between vitamin D and the risk of Diabetic retinopathy - Dr. Drishti Kaushal (IGMC, Shimla)

**HALL B: CHALLENGING CASES SESSION & YOUNG ACHIEVERS SESSION 2:
11:15AM TO 12:45 PM**

JUDGES: Dr. Nitin Batra, Dr. Sajjad Sheikh, Dr. Mohit Dogra, Dr. Ashwini Kalia, Dr Inder Mohan Rustagi

1. Full-chamber Hyphema in a case of dengue hemorrhagic fever- Dr. Manpreet Kaur bajaj
2. Lateral gaze restriction in a young male with no systemic associations- Dr. Amandeep
3. Management of Steven-Johnson Syndrome associated corneal ulcer- Dr. Drishti Singh
4. Study of retinal nerve fiber layer thickness in patients with type 2 diabetes mellitus: Dr Amandeep Bedi (CMC, Ludhiana)
5. Rapid resolution of choroidal metastasis after iodine 125 plaque Brachytherapy in immediate post operative period- Dr Heena (GMCH, Chandigarh)
6. Minimally invasive approach for management of tube corneal touch in aniridic Glaucoma: Dr. Sanchi Bansal (GMCH, Chandigarh)
7. Enigma of intraocular mass lesion in a 22-year-old male: a tale of tumour vs infection: Dr Ritesh Verma (DMCH)
8. Squint correction surgery in elderly - A Challenging Situation: Dr Jasneet Kaur (CMC, Ludhiana)
9. Dermolipoma with limbal dermoid: Fixing the blemish: Dr Khushboo Sheoran (RIO, PGIMS, Rohtak)
10. Pseudoexfoliation + intumescent cataract + small pupil: Dr. Rohan Bowry (Subharti Medical college, Meerut)

HALL B: 12: 45 PM TO 2: 15 PM SESSION

1. Microplanning for removal of Cataract Blindness Backlog- : Dr Jagdeep (Chd)
2. Eyebanking(? topic)- Dr. Rajender Chauhan
3. Statutory requirements for Eye Banking- : Dr Jagdeep (Chd)

Hall B:

2:15 PM – 3:00 PM: BEST OF FREE PAPERS AND CHALLENGING CASES

LUNCH : 2.30 pm onwards

Poster Presentation:

JUDGES: Dr. ML Bagla, Dr. Seema Poonia, Dr. Rouli sud

1. A clinical study of visual acuity changes and intraocular pressure changes after Nd-Yag Capsulotomy – Dr. Lashkari S
2. Post traumatic subconjunctival migration of crystalline lens - Dr. Krutika Boriwal
3. A case report: neovascular glaucoma secondary to branched retinal vein occlusion.- Dr.

Renu Hashia Dhar

4. An interesting case of intrastromal wooden foreign body following trauma in a young female- Dr. Sanskriti Agarwal

Intratarsal injection of triamcinolone acetonide in severe vkc in psoriasis- Dr. Shivani Sharma

5. Oculocutaneous albinism in newborn- a Case Report- Dr Sakshi

6. Fibroepithelial polyp with ocular surface squamous neoplasia - Dr. Shifa Shafat

7. Necrotizing scleritis- Dr. Shivali Sharma

8. Basal Cell Carcinoma Lower Lid: A Challenging Case of lid reconstruction- Dr. Khushboo Sheoran

9. Sildenafil: Over the counter drug causing visual havoc in a healthy young male- Dr. Monika Dahiya

10. Ocular findings in patients with oculocutaneous albinism : a retrospective study- Dr. Nihar Fatima

11. Exploring the complexity of orbital foreign body case - Dr. Khushdeep Abhaypal

12. Over-filtering trabeculectomy bleb with hypotony-induced maculopathy - Dr. Shristi Agarwal

13. Prevalence of dry eye and tear film changes in diabetic population: experience at our tertiary care centre - Dr. Pooja

14. "Revolutionizing Ophthalmology: Smartphone Photography for Enhanced Clinical Practice" - Dr. Itisha Goel

15. Congenital cataract - Dr. Sukhmanjit kaur

16. Steven johnson syndrome- Dr. Jatin Kamboj

17. Clinical Profile and Subtyping of Glaucoma in a Developing Country: A Prospective Study in a Tertiary Care Hospital in North India- Dr. Priyanka Yadav

18. Sudden loss of vision in young healthy male secondary to Idiopathic bilateral occipital infarct : An unusual scenario - Dr. Sakshi Gupta

19. Injection-free fundus fluorescein angiography using widefield imaging technique in posterior uveitis.- Dr. Kanwaljeet harjot madan
20. A challenging case of cataract surgery in patient with uveal coloboma with nystagmus with microcornea.- Dr. Jitender Phogat
21. Frequency of retinopathy of prematurity in larger premature babies with gestational age between 31-37 weeks or weight more than 1501 grams - Dr. Kritika
22. Case Report of Angiomyxoma of upper eye lid- Dr. Atul Vyas
23. Clinico-epidemiological profile of patients presenting with traumatic corneal laceration at a tertiary care healthcentre of north india-Dr. Sanskriti Agarwal (PGIMSS, Rohtak)
24. Dry eye disease among pregnant women- Dr. Sukhmanjit Kaur (ABVMU, UP)
25. Dr. Meena Kumari: Dilemma behind vision loss after covid -19 vaccination

Video Festival: Session HALL A: 2: 15 pm – 3: 00 pm

Judges: Dr S. S. Pandav, Dr Gursatinder Singh, Dr Suresh Kumar, Dr Satanshu Mathur, Dr Karamjit Singh

1. Revisiting Jones Procedure- A Video Guide - Dr Ritesh Verma(DMC, Ldh)
2. Step-by-step Trabeculectomy: video based teaching – Dr. Gaurav Gupta
3. A challenging case of phacoemulsification in a child with traumatic cataract- Dr. Jitender Phogat
4. Sub-foveal cysticercosis- The curse of the white pearl - Dr. Veer Singh
5. Ocular neurofibromatosis management: surgical success - Dr. Khushdeep Abhaypal
6. Phacoemulsification in a case of posterior polar cataract - Dr. Chander Prabha
7. Anterior vitrectomy a useful tool in posterior capsular rent – Dr. Harshit Bansal