

# KERACON 2023 CHANDIGARH

11TH ANNUAL NATIONAL CONFERENCE OF THE CORNEA SOCIETY OF INDIA

8<sup>TH</sup> | 9<sup>TH</sup> | 10<sup>TH</sup> DECEMBER 2023

**Venue: Hyatt Regency Chandigarh** 



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# 8<sup>TH</sup> December 2023

# DAY 01 - FRIDAY

	Hall A		Hall B	Hall B			Hall D
0800 - 0830							
8:30- 1000	Session 1		Session 7		8.30 -10.00		
	Basics of cornea - surgical anatom conjunctiva, lids, ocular surface in		Corneal imaging - all modalities, Corneal Biomechanics		Free paper 1 Infections		DALK Wetlab
Cordinator	Amrita Singh, Rajat Jain		Rashmi Sharad Deshmukh, Sridevi Nair				
Chairperson	Vikas Mittal		Chintan Malhotra 6		6 min Presentation +2 min Discussion		
Panelist	Kavita Rao, Neera Agarwal, Parul Des Rohit Bang	hpande	Meeta Sachin Mungale, Prema Padmanabhan				
	Applied anatomy of the lid and the lid margin	Swapna Shanbhag	ASOCT imaging in corneal pathologies- Case Based Discussion	Mona Bhargava	Analysis of antifungal susceptibility in patients with fungal keratitis presenting to a tertiary care center	Pratima Vishwakarma	
	Conjunctiva & Limbus – POT POURI	Rashmi Mittal	Corneal Imaging in Microbial Keratitis- Case Based Discussion	Chintan Malhotra	Role of Pro-inflammatory cytokines in latency and recurrence of HSV-1 Keratitis in Human corneas – A Pilot Study	Abhishek Agarwal	
	Epithelial anatomy and anatomy of corneal wound healing	Ikeda Lal	Corneal topography and tomography	Shreyas Ramamurthy	Role of endoscraping in the management of microbial keratitis.	Nikhila M	
	Corneal Stroma & Corneal Clarity	Ritin Goyal	Corneal Biomechanics- Basic to Advanced	Prema Padmanabhan	The Current Practice of Epidemic Keratoconjunctivitis Management of India	Pranita Sahay	

	Hall A		Hall B		Hall C		Hall D
	Deciphering the Dua's Layer	Sahil Goel	Advances in dry eye imaging	Vishal Jhanji	Efficacy of a 265nm therapeutic ultraviolet C beam in the murine model of Pseudomonas aeruginosa keratitis	Bhupesh Bagga	
	Endothelial anatomy & its alterations	Muralidhar Ramappa	Corneal Imaging in Fuchs Endothelial Corneal Dystrophy	Sanjay Patel	Recalcitrant microbial keratitis: role and efficacy of anterior chamber wash and intracameral antibiotic	Srikant Kumar Sahu	
	Cornea & Angiogenesis	Neha Jain			Management of post cataract surgery corneal fungal tunnel infections: review of a large case series.	Anchal Thakur	
	Immunology of the Ocular surface	Jagruti Jadeja	Panel Discussion		Corneal bee sting injury: A clinical conundrum	Sowjanya V	
1000 - 1015			AK				
1015-1145	Session 2		Session 8		1015-11.30		
	Cicatrising conjunctival disorders		ISCKRS - Common Corneal procedures in clinical practice		Free paper 2 Infections		
Cordinator	Purvasha Narang, Ritu Nagpal		Rajesh Sinha				
Chairperson	Geetha Iyer		Jeewan Titiyal, Arun Jain		6 min Presentation +2 min Discussion		
Panelist	Shigeru Kinoshita, Virender Sangwar Vikas Mittal, Sayan Basu	n, Geetha Iyer	Somasheila Murthy, Sudhakar Potti, Arvind Roy	Swapnil Bhalekar			
	Didactic 1: Myriad CCC presentations decoded: Piecing the puzzle	Geetha Iyer	Corneal Scraping: the right way to go	Manpreet Kaur	Microbial milieu of post-mortem conjunctival cul de sac	Aravind Roy	
	Diagnosis of CCC	Purvasha Narang	Gluing in Corneal Perforations	Somasheila Murthy	Umbilical amnion patch for the treatment of scleral necrosis after infective scleritis.	Gautam Singh Parmar	

	Hall A		Hall B		Hall C		Hall D		
	Didactic 3: Managing CCC Simplified: Collaborative approach to comprehensive care	Sayan Basu	Compression Sutures for acute hydrops	Sunita Chaurasia	Tiny trouble makers: Demodex Blepharitis and associated corneal manifestations in patients at a rural eye care centre of South India.	Megana Peddi			
	Case 1: Diagnostic dilemma in CCC	Nidhi Gupta	Anterior Stromal Puncture	Amit Gupta	A case report on colletotrichum keratitis : rare but important emerging fungal infection	Shital Nannaware			
	Case 2: Allo- SLET in OCP	Bhaskar Shrinivasan	Intrastromal and Intracameral injection of Antimicrobials	Anu Mallik	Management of Microsporidial Keratitis-Challenging Scenarios	Mugundhan Rajarajan			
	Case 3: Minor salivary Gland Transplantation in SJS	Parul Chawla Gupta	Corneal Suturing in traumatic perforations	Anchal Thakur	An epidemic of infectious scleritissurge in scleral abscess cases post COVID.	Anaswara M John			
			Recurrent Pterygium: Surgical Tips & Tricks	Arun Jain	Role of steroid sparing topical agents in preventing recurrence of sub-epithelial infiltrates following	Arpita Kulshrestha			
	Case 4: Visual rehabilitation in SJS	Neha Jain	Corneal Tattooing: Improving Cosmesis	Ramya Ravindran	adenoviral keratoconjunctivitis: Topical Cyclosporin A 2% versus Tacrolimus ointment 0.15%				
	Ocular Cicatricial Pemphigoid: Current Insights	Jitender Jinagal	Oculoplasty for cornea practice	Usha Singh	Link Between Methylation Signature and HSV1 keratitis: Analysis of Epigenetic Modifications	Vatsala Nidhi			
	Summary & concluding remarks:		Cross linking in thin Corneas	Rajesh Sinha					
1145-1200		BREAK							

	Hall A		Hall B		Hall C		Hall D
1200-1330	Session 3		Session 9		Free paper 3		
	CS International Session _ Management of unexpected complications during keratoplasty		Anterior segment trauma other th	nan chemical	Lamellar/ Endothelial/ keratoplast	ty	
Cordinator	Anthony J. Aldave		P Pavani Murthy, Divya Manohar		12.00 -13.30		
Chairperson			Jnanankar Medhi				
Panelist	Pravin Krishna , Samar Basak, Bennie Jeng Namrata Sharma		Vikas Mittal,Rohit Bang, Ashok Sharma Josephine Christy		6 min Presentation +2 min Discussion		
Panelist	Busting the bubble and dropping the disc	Bennie Jeng	Blunt trauma	Sudhakar Potti	Predicting outcomes for patients undergoing corneal transplants using Machine learning based methods  Kavya Chandran		
	DMEK (Mis)Adventures	Divya Srikumaran	Principles of corneo-scleral tear repair	Divya Manohar	Economic Impact of Pediatric Corneal Blindness on Patients and Their Families	Muralidhar Ramappa	
	DMEK disaster cases	David Lockington	Tips and tricks of corneoscleral injury management	Radhika Natarajan	A study of Outcomes of Descemet Membrane Endothelial Keratoplasty (DMEK) using pre-prepared donor tissues	Priyanka Pantola	
	Choroidal hemorrhage	Sanjay V.Patel	Simultaneous corneal tear repair, cataract extraction and IOL implantation	Ikeda Lal	A "Patch" in time saves nine	Ankeeta Thali	
		Peter Zloty	Corneal tear repairs - scenarios	Daisy Rani Das	Descemet's membrane breach- a novel histopathological finding to predict post-therapeutic keratoplasty outcomes	Ameeta Koul	

	Hall A		Hall B		Hall C		Hall D
		Vishal Jhanji	Limbal tear repair	Neha Jain	Visual and surgical outcomes of DSAEK (Descemet's stripping automated endothelial keratoplasty) with IOL exchange / IOL implantation	Arundhati Dvivedi	
	The Leak that Would Not Seal	Sonal Tuli	Role of imaging in trauma management: case based discussion	Mona Bhargava	DMEK Journey of a Beginner	Isha Chaudhari	
	DMEK in eyes with deep anterior chambers	Anthony Aldave	Corneo-scleral tears : filling the gaps	Uma Sridhar	When the use of corneal tissue is an issue: 5 year study at a tertiary center	Sonia Bariya	
	Discussion		Learning from trends of penetrating trauma in India	Nidhi Gupta	Visionary Minds: Unveiling Eye Donation Awareness Among Doctors, Students, and Paramedics in a Leading Teaching Hospital"	Mohammad Saquib	
			Legal aspects for Ophthalmologists	Mahesh Sonpethkar Prakashrao	Descemet Membrane Endothelial Keratoplasty using Pseudophakic Donor Cornea during Current Shortage of Donor Tissues	Soham Basak	
			Panel Discussion				
1330 - 1400			Lunch Syn	nposium			

	Hall A		Hall B		Hall C		Hall D
1400-1530	Session 4		Session 10		Free paper 4		DMEK Wetlab
	Asia Cornea Society Sessions: Update diagnosis and treatment of Corneal Diseases		Chemical Injury		Lamellar/ Endothelial/ keratoplast	ty	
Cordinator	Shigeru Kinoshita		Aditi Ghosh, Soham Basak		14.00-15.30		
Chairperson			Radhika Tandon				
Panelist	Virender Sangwan,Rajesh Fogla, San Vajpayee	jay V Patel, Rasik	Sayan Basu, Tuhin Chowdhury, Bhaskar Srinivasan Usha Singh		6 min Presentation +2 min Discussio	n	
	Shaped Keratoplasty	Rasik Vajpayee	Didactics : Overview of chemical injury	Aditi Ghosh Dastidar	Combined Keratoplasty with vitreoretinal procedures in paediatric population- indications and outcome	Shruti Muralidharan	
	Role of Lamellar Keratoplasty in infectious keratatis	Rajesh Fogla	Didactics : Principles of SLET	Vikas Mittal	Clinical evaluation of early Corneal changes after Phacoemulsification	Khushi Shah	
	Innovations in Corneal bioengineering	Virender Sangwan	Didactics : Decision making in late chemical injury - PK DALK KPro	Bhaskar Srinivasan	Retrospective Study Of Demographic Profile And Long Term Outcomes Of DSAEK IN AGV EYES		
	Seeds and Soil In Corneal Trans- plantation	Shigeru Kinoshita			Stepping stones to success - Assessing the integration of iPSC derived corneal endothelial cells on ex-vivo model	Sharon D'Souza	
	how does IOCT help in pediatric keratoplasty	Namrata Sharma	Case Presentations:		Predictability of corneal allograft rejection treatment outcome: A decode using multivariate logistic regression analysis	Ashok Sharma	

	Hall A		Hall B		Hall C		Hall D	
	Anterior Segment imaging in CMV endotheliitis	Samar Basak	Thermal Injury: Manifestations and surgical management	Prabhat Nangia	Long-term results of deep anterior lamellar keratoplasty(DALK) versus penetrating keratoplasty (PK)	Rohit Bang		
	Lab on a chip: A Novel biomarkers kit to revolutionize diagnosis and targeted therapy of ocular surface disorders.	Himanshu Matalia	EDTA in chronic chemical injury	Anchal Arora	Correlation Of Central Corneal Thickness With Type II Diabetes Mellitus In A Tertiary Care Centre	Mariya Banu Ranjini Sridharan		
	Novel dry eye diagnosis: "Tear Film Oriented Diagnosis	Shizuka Koh	Late Visual Rehabilitation in Bilateral Ocular Burns	Swapnil Bhalekar	Incidence and Risk Factors of Post Keratoplasty Glaucoma	Alisha Kishore		
	Panel Discussion		SLET In Unilateral LSCD	Kunjal Sejpal	A Study To Assess The Healing (Re-Epithelialisation) Time And Outcomes Of Corneal Perforation And Descemetocele After Amniotic Membrane Grafting	Rajesh Goyal		
			AMG in Acute Chemical Injury	Gunjan Verma Shah				
			Challenging cases: Ocular Chemical Injury and Management	Simmy Chaudhary				
			Panel discussion					
1530 - 1545	BREAK							

	Hall A		Hall B		Hall C		Hall D
1545 - 1715	Session 5		Session 11	Session 11		Free paper 5	
	Sessions- ECLA - Eye Contact Lens		Corneal infections R		Refractive/Ectasia/ Imaging	1545-1700	
Cordinator			Sushmita G Shah / Sharad Gomase		6 min Presentation +2 min Discussion	n	
Chairperson	Vishal Jhanji		Paras Mehta		A novel genetic panel for Keratoconus in South Indian population	Harsha N	
Panelists	Sonal Tuli, Shizuka Koh, Divya Srikumaran Amit Gupta		Ilmang Mathur Rasik Vainavee Khunesh Ragga		Can keratoconus disease be controlled medically?	Arya Wakankar	
	Understanding Science and Technology Underpinning Corneal Endothelial Cell Transplantation	Shigeru Kinoshita	Post Keratoplasty infections and Strategies to win the battle	Bennie Jeng	RITE – Novel Riboflavin formulation for Trans-epithelial Collagen Crosslinking	Sushmita G Shah	
	FECD Clinical Trials: Design and Outcomes	Sanjay Patel	Newer diagnostic modalities in the management of Corneal infections	Savitri Sharma	Role of Bowman's Membrane Thickness as a Predictor of Keratoconus Progression Using Polarization-Sensitive Optical Coherence Tomography (PS-OCT)	Riddhi Raichura	
	Gene Therapy for anterior segment	Sonal Tuli	Emerging Trends in the Management of Viral Keratouveitis	Vishali Gupta	Comparative analysis of posterior cornea between hydrops in keratoconus and Haab striae in primary congenital glaucoma	Sohini Mandal	
	Development of Novel Corneal Storage Solution	Mr. Onkar Sawant (EverSight, USA)	Newer drug therapies in the management of Fungal Keratitis	Namrata Sharma	To report the demographic profile and clinical characteristics of	Mohamed Ibrahime	
	Dynamic optical quality with contact lenses	Shizuka Koh	Discussion		acute anterior uveitis following photorefractive keratectomy	Asif	
	Vaccine-Related Graft Rejection	Divya Srikumaran	Collagen cross-linking in the management of Corneal infections	Bhupesh Bagga	A retrospective study of clinical profile of patients with Pellucid marginal corneal degeneration (PMCD) in a tertiary eye care centre in Eastern India	Kshyanaprava Priyadarshini	

	Hall A		Hall B		Hall C		Hall D
	NK or corneal neurotization	Bennie Jeng	Discussion		Correlation of anterior segment optical coherence tomography and ultrasound biomicroscopy in congenital corneal opacity	Sonam Yangzes	
	Panel Discussion		Corneal infections due to Acid Fast Bacilli	Meena Lakshmipathy	CAIRS – The new tissue additive refractive procedure for keratoconus	Nitin Narendra Tiwari	
			Case Presentation: The Surpise Bug	Sujith V Nayanar	Prevalence of Keratoconus among Patients with Vernal Keratoconjunctivitis	Rashmita R	
			Discussion		A Study On Outcomes Of Accelerated Cross Linking In Keratoconus Patients Based On Cone Location	Ravella Harshita Krishna	
			Case Presentation: Hidden Harbinger	Veenashree MP			
			Discussion				
			Case Presentation: The long drawn battle	Sharad Gomase			
			Discussion				
			Closing remarks	All Panelists & Speakers			
1715 - 1730			BRE.	AK			

	Hall A		Hall B		Hall C		Hall D
			Session 12		Free paper 6		
1730 - 1830	Evening Symposium 1		Eye Bank Session		Refractive/ectasia/imaging	1715-18.15	
Cordinator			Sujata Dwivedi k		Outcomes of photorefractive keratectomy – big data analysis of 10 years	Akhil	
Chairperson					To Evaluate And Compare The Effects Of High Fluence, Accelerated		
Panelists					Transepithelial Collagen Cross Linking Performed Using Pulsed Uv-A Light With That Performed	DivyaReddy	
			Corneal Preservation	Bennie Jeng	Using A Combination Of Pulsed Uv-A And Oxygen Supplementation		
			Donor Cornea Discard: Alternative to Adopt	Sunita Chaurasia	Circling the cone: 360- degree intrastromal allogenic corneal segments	Neelima Balakrishnan	
			Evaluation of corneal button from septic and aseptic donors	Tarannum Shakeel	Comparison of Outcomes of Bowman-Stromal Inlay and Corneal Collagen Crosslinking in Progressive Keratoconus	Neha Jain	
			Meeting the Challenge: Addressing the growing need for Eye Banks	M Saquib	Alterations of Mitochondrial Genome in Keratoconus Patients	Shivam Sharma	
			Analysis of CDS: Growth, impact, issues, roadblocks	Anurag Taneja	Significant progressive corneal flattening after corneal cross-linking (CXL) for keratoconus	Deepender Chauhan	

	Hall A	Hall B	Hall B		Hall C		
		Eye Bank: Meeting Surgeons' expectation	Aravind Roy	Tear Biomarkers in Advance Keratoconus subjects with Scleral Contact Lens Usage	Kusumitha B		
		Donor-related infection: Case series	Rohit Dureja	results of simultaneous limited Topo guided customised corneal ablation with collagen cross linking in Keratoconus	Parmeshwar Kahalekar		
		Cornea donors from Drowning	Kshyanaprava Priyadarshini				
		Public Awareness and Education for Eye Donation: Strategies and Impact	Parul Chawla				
		Panel discussion					
1900	EC Meeting						
1930		Faculty 1	Dinner				

## 9<sup>™</sup> December 2023

## DAY 02 - SATURDAY

	Hall A		Hall B		Hall C		Hall D
8:30- 1000	Session 13		Session 17		Free paper 7	Free paper 7	
	Ocular Surface Tumours Refractive Procedures		Ocular Surface		Lid margin MMG Wetlab		
Cordinator	Santosh Suman, Sumana Chatterjee		Deepthi Meda/Jaya Gupta		6 min Presentation +2 min Discussion		
Chairperson	Paras Mehta		Amit Gupta				
Panelist	Uma Sridhar, Bhaskar Srinivasan Sanjay Patel , David Lockington, Shiş	geru Kinoshita	Gaurav Luthra , Jagadeesh C Reddy, Sujatha Mohan, Chitra Ramamurthy, Niteen C Dedhia, Kavita Rao, Ashish Ahuja, Nitesh Narayan, Manpreet Kaur				
	Didactics: Pigmented Ocular Surface Tumors	Santosh Honavar	Intraoperative problems and solution during SMILE surgery	Jeewan S Titiyal	Long-term clinical outcomes of Type I Keratoprosthesis: a 12-year experience in 12 cases of bilateral corneal blindness	Raksheeth Nathan Rajagopal	
	Didactics: Lymphoproliferative lesions	Geetha Iyer	Optimizing Outcomes Of Smile Surgery	Amit Gupta	Slit lamp v/s SCOOBY DOO: Comparison of TBUt measurement for dry eye	Mamta Agrawal	
	Nuances of managing OSSN	Paras Mehta	ICL Sizing , Whats New In 2023	Gaurav Luthra	Clinical histopathological correlation in spectrum of autoimmune cicatrising conjunctivitis.	Muskaan Bansal	
	Case Presentations - Interesting cases	Santosh Suman	REFRACTIVE PROCEDURES IN KERATOCONUS	Chitra Ramamurthy	Development of a 3D bio printed corneal construct a biomimetic hydrogel	Vineet Pramod Joshi	

Hall A		Hall B		Hall C		Hall D
Case Presentations :Interesting cases	Praveen Dhanpal	FLAP STRIAE MANAGEMENT	Sujatha Mohan	Clinical profile of patients presenting with total limbal stem cell deficiency post ocular burns	Pranitha Satarasi	
Recurrent OSSN - Case based discussion	Sumana Chatterjee	Role Of Intracorneal Ring Segments In Refractive Keratoconus Surgery	Niteen Dedhia	Impact of symblepharon management on Scleral lens fitting in eyes with Chronic cicatrizing conjunctivitis and keratopathy	Simmy Chaudhary	
Role of 5FU in managing OSSN - Case based discussion	Sharon d'Souza	Lasik Complications Management	Shaji Hussain Mohammad	Unravelling the role of Oxidative stress and Fibrosis in Vernal Keratoconjunctivitis (VKC): Implications for Disease Management and Future Therapeutic Directions"	Abha Gour	
Is it a demon in disguise - An interesting case	Priya Srinivas	Post Lasik Ectasia: Cairs Does It Work	Kavita Rao	Visual outcome and postoperative complications of cataract surgery in patients with ocular surface disorders	Manvi Aggarwal	
Dilemmas of creeping surface tumor - Case based discussion	Pallavi Joshi	Post PRK Bilateral Corneal Edema : An Unusual Scenario& A Management Dilemma	Ashish Ahuja	Evaluation of epidemiological aspects of ocular chemical burns due to chuna/lime injuries in the pediatric population: A questionnaire-based study	Swapna Shanbhag	
Q+A-18min		Post Lasik Infective Keratitis -Different Presentations & Their Management	Neera Agarwal	Titrating and treating the ocular surface diseases with Biomarker Enabled Specific Targeted Therapy.	Durgalaxmi Modak	
		Epithelial Ingrowth Through Venting Incision Of Femto Bilateral Infection After C3R Post Lasik Infectious Keratitis	Sahil Goel	Aqueous Deficiency Dry Eye (ADDE) in Rheumatoid Arthritis – A Long- Term Large-Series Analysis	Madhuvanthi Mohan	

	Hall A	Hall B		Hall C		Hall D
		Topo Guided PRK In Difficult Situations	Priya Desai	Ocular Surface Tumefactions - A Hunt for Ocular Surface Squamous Neoplasia ( OSSN )	Sneha Shah	
		Post PRK Management	Nikhil Kandurwar			
		Topoguided Lasik- Retreatment After Eccentric Flap In First Stage	Deepa Gupta			
		Silk Vs Contoura	Ritin Goyal			
		Compression Sutures In A Case Of Acute Hydrops	Anil Kumar Verma			
		Post Phakic Lens Infection	Parul Deshpande			
		Incomplete Flap/Suspect Topography	Vinay Pillai			
		Case	Anil Radhakrishnan			
		ICL Acrobatics	Rohit Bang			
		Post Lasik Masquerader-Epithelium In Distress-Strings Of Pearls Pattern	Yash Gala			
		Panel Discussion				
1000 - 1015		BREA	AK			

	Hall A		Hall B	Hall C		Hall D
1015-1145	Session 14			Free paper 8		
	DALK Live Surge	ry		Ocular Surface		
Cordinator	Nimisha Shah, Ashish Nagpal Rajesh Fogla					
Chairperson				6 min Presentation +2 min Discussion	n	
Surgeon	DALK Surgeon: Rajesh Fogla		0	Clinical profile of patients with ocular sequelae secondary to Stevens-Johnson Syndrome	Charul Singh	
Panelist	Ritu Arora ,Rishi Swarup, Namrata Sl	harma		Evaluation of workplace protocols to prevent ocular chemical burns in an industry setting: A questionnairebased study	Deeksha Thorat	
	Repeat DALK Surgery	Ritu Arora		Allergic eye disease in adulthood: Demographics trends and clinical profile of adult onset and childhood onset allergy	Pragnya Rao Donthineni	
	Surgical case presentations related to DALK	Sharon D Souza		Oral immunosuppressants for VKC	Shweta Singh	
	Outcomes of DALK	Vikas Mittal		Algorithmic management of neuropathic pain using biochemical markers and imaging	Srihari B	
	Double DM after keratoplasty OCT to rescue	Manpreet Kaur		Emerging role of Lifitegrast as a novel immunomodulator for	Gairik Kundu	
	Post LK infections	Bhupesh Bagga		management of dry eye disease- a clinical and molecular analysis	Cullin Rulluu	

	Hall A	Hall B	Hall C	Hall D	
		Relay from Hall A  Tropic Si Tropic Metall A  Si Tropic Metall A  Tropic M	New insights into lacrimal gland anatomy using 7T MRI and electron microscopy: Relevance for lacrimal gland targeted therapies and bioengineering	gh	
			Indications for and Outcomes of AlloSLET in Cicatrizing Conjunctival Diseases	. Kohli	
			Allogenic simple limbal epithelial transplantation in managing total limbal stem cell deficiency secondary to vernal keratoconjunctivitis.	Kaul	
			Simple Limbal Epithelial Transplantation without Amniotic Membrane Grafting in Partial and Total Limbal Stem Cell Deficiency	Nagpal	
			Corneal remodulation post SLET Mayur Jai	in	
1145-1200	BREAK				

	Hall A		Hall B	Hall C		Hall D
1200-1330	Session 15			Poster Podium - Session1		
	Cataract Live Surg	gery				
Cordinator	Chintan Malhotra, Priya Desai			2 Mins for Presentation + 1 Mins for I	Discussion	
Chairperson	Himanshu Matalia		Po Ti St	A Decade-long Follow-up of Pediatric Simple Limbal Epithelial Transplantation for Total Limbal Stem Cell Deficiency Secondary to Severe Unilateral Chemical Burns	Vikas Mittal	
Surgeon	Amit Gupta		Relay from Hall A	Chemical burns with accidental exposure to topical 'Dadurin': A case series	Amit Raj	
Panelist	RR Sudhir, Divya Srikumaran			Title: Outcomes of sclero-corneal- keratolimbal-allografts (SC-KLAL) in children with Sclerocornea: a 7-year experience		
	Cataract Surgery in ocular surface disease	Virender Sangwan		Evaluating the visual and molecular outcomes of mucous membrane grafts (MMG) in Stevens Johnson syndrome (SJS).	Ameeta Koul	
				Direct immunofluorescence findings and factors affecting conjunctival biopsy positivity in patients with ocular mucous membrane pemphigoid	Neha Jain	

#### Day 2, 9<sup>th</sup> December 2023, Saturday

Hall A	Hall B	Hall C		Hall D
	Relay from Hall A  Tr  Relay from Hall A  Co  Co  all  tra  rei  ch	An Innovative Focus in Meibography: Harnessing Smartphone IR Capabilities	Pranessh Ravi	
		Visual function and quality of life in patients with chronic ocular sequelae post Stevens-Johnson syndrome	Swapna Shanbhag	
		Is peripheral iridectomy(PI) a necessary step in Descemet membrane endothelial keratoplasty(DMEK)	Srikant Kumar Sahu	
		Trapping The Foreign Body- Lamellar Flap Assisted Removal Of Intrastromal Multiple Deep Seated Copper Wire Fragments	Jaya Gupta	
		Corneo-scleral patch graft with allogenic simple limbal epithelial transplantation in a child with retained lime following ocular chemical injury	Pragnya Rao Donthineni	
		Intraocular lens power calculation following optical keratoplasty	Arpita Kulshrestha	
		Correlation of In vivo confocal microscopy changes with clinical symptoms and resolution of Acanthamoeba keratitis	Riddhi Raichura	

#### Day 2, 9<sup>th</sup> December 2023, Saturday

Hall A	Hall B	Hall C	Hall D
	Relay from Hall A  The original states of the states of th	HSV-1 Keratitis – Exploring the role of IL-17 in the disease pathogenesis	
		Firecracker Induced Ocular Trauma: Trend during and after COVID 19 – A Multicentric Retrospective Study	
		EYE banking:Glycerol Preserved Cornea (GPC) - An Alternative During Pandemic Crisis;  Mangala P	
		Alternate approaches to improve corneal graft outcomes- can immunology of the ocular surface save the day?  Sharon D'Souza	
		Transplant suitability and recipient outcomes of thick >150micron pre cut DSAEK grafts  Aravind Roy	
		Using Artificial intelligence in stratification of risk factors in predicting outcomes of deep anterior lamellar keratoplasty(DALK) in advanced keratoconus	
		Ocular pediatric chemical injuries in Eastern India–its course and outcomes	

	Hall A		Hall B	Hall C		Hall D
			Relay from Hall A  An rec	Combined topography guided photorefractive keratectomy with accelerated collagen crosslinking in keratoconus-outcomes and safety profile.	Savya Soman	
				Anterior segment OCT biomarkers of recurrence in patients with recurrent corneal erosion syndrome	Sugaranjini G	
1330 - 1400	Lunch / lunch Symposium					
1400-1530	Session 16			Poster Podium Session 2		SLET Wetlab
	DSEK / DMEK Live S	urgery		2 Mins for Presentation + 1 Mins for Discussion		
Cordinator	Nidhi Gupta, K S Siddharthan					
Chairperson	Vikas Mittal		Polay from Hall A	Lepromatous Corneal ulcer with hypopyon – A rare presentation	Kavya N	
Surgeon	DMEK Surgeon: Samar Basak	DSEK Surgeon: Vikas Mittal / Chintan Malhotra	pa ir	To report the outcome of Tenon's patch grafting: Prospective interventional study with 3 to 15 month follow-up	Shefali Mazumdar	
Panelist	Rajesh Fogla, Jeewan Titiyal, Anthor Patel	ny Aldave, Sanjay				

Hall A		Hall B	Hall C		Hall D
DMEK in Peadiatric eyes	Rajesh Fogla	K P  T So F  P and T T 2  O T T So I T So I T T So I T T So I T T T T T T T T T T T T T T T T T T	Case Series Of Nutritional Keratopathies In Young Girls With Polycystic Ovarian Syndrome	Nikhil Kandurwar	
Complications in EK	Pravin Krishna		Things are not always what they seem: An interesting case of Factitious conjunctivitis	Manvi Aggarwal	
Ek in Glaucoma eyes	Anthony Aldave		Peripheral ulcerative keratitis as a presenting sign of systemic Tuberculosis in children: A report of 2 cases	Sonam Yangzes	
How the Scroll rolls	Jeewan Titiyal		Outcome of Modified( HPMC) CXL in Thin Cornea (	Dr.John Sarkar	
DSEK/ DMEK outcomes	Jnanankar Medhi		Spectrum of corneal infiltrates seen in pediatric patients after corneal collagen crosslinking	Isha Gupta	
		Ticiuy II O III I I I I I I	PDEK :- A Revolution In Corneal Transplantation	Dharamveer Singh	
			"Kintsugi to the rescue- winning the lost battle"- Cosmetic outcome of corneal surface tattooing with platinum chloride and hydrazine hydrate- a 2 year-study	Daisy Rani Das	
			Post collagen cross linking tissue loss	Vishy Srivastava	
			Graft Rejection in Descemet Membrane Endothelial Keratoplasty during COVID-19 Pandemic Years: Comparative Analysis of 1200 Consecutive Eyes	Soham Basak	23

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Hall A	Hall B	Hall C		Hall D
		Total Symblepharon Managed By Freshly Prepeared Amniotic Membrane Graft In A Resource Deficient Setting – A Case Report	Bikram Dam	
		Clinical and Optical Coherence Tomography Characterization of Recurrence Patterns after Anterior lamellar Keratoplasty (ALK), Phototherapeutic Keratectomy(PTK) and Penetrating Keratoplasty(PK) in TGF BI Corneal Dystrophy		
		Post pterygium excision donor site dilemma: What lies underneath pushes its way to surface	Yash Gala	
		Innovative low cost remote surgical wet lab model for corneal surgical training in a multi tier hospital network	Kavya Chandran	
		Outcomes of Mitomycin C – as primary chemotherapy in Ocular Surface Squamous Neoplasia	Anupriya Kohli	
		Efficient Reduction of the Scrolling of Descemet Membrane Endothelial Keratoplasty (DMEK) Grafts by Engineering the Medium	Nidhi Gupta	
		A Study To See The Clinical Outcomes And Evaluate The Chemical Injuries Of The Eye	Rajesh Goyal	
		Is Acanthamoeba the ultimate opportunist: Acanthamoeba-Fungal keratitis study	Shaffie Baidwal	

	Hall A	Hall B	Hall C		Hall D
			Urret's Zavalia Syndrome after Deep Anterior Lamellar Keratoplasty for keratoconus.	Roopashri Matada	
			Does an imbalance of sex hormone and gonadotropin affect the pathology of keratoconus?	Ashis Majumdar	
			A rare case of shield ulcer with secondary microsporidiosis in a patient of chronic Vernal Keratoconjunctivits (VKC)	Charuta Shrotriya	
1530 - 1545		BREAK			
1545 - 1715		Inauguration followed by GBM			
1715 - 1815	Quiz	Evening Symposium 2			
Cordinator	Prafulla Maharana , Manpreet Kaur				
Chairperson	Quresh Maskati				
1930		Banquet			

## **10™ December 2023**

# DAY 03 - SUNDAY

	Hall A		Hall B		Hall C		Hall D
8:30- 1000	Session 18		Session 21		Session 23		8.00- 12.00pm
	Keratoconus/ CXL		Allergic Eye disease		Corneal Innovations		DSEK wetlab
Cordinator	Abhishek Dave, Shreyas Ramamurthy		Sharon D'souza, Prabhat Nangia		Gairik Kundu, Vineet Joshi		
Chairperson	Himanshu Matalia		Nikhil Gokhale		Pravin Krishna		
Panelist	Prema Padmanabhan, Rasik Vajpayee, Rishi Swarup, Shreesh Kumar		Nikhil Gokhale, Jayesh Vazirani, Bhaskar Srinivasan, Hitaishi Mehta		J K Reddy, Lalitha Prajna, Virender Sangwan Namrata Sharma,Geetha Iyer, Mr. Venkat Peri Pravin Krishna Vadavalli		
	Unconventional CXL		Didatic : Overview of Ocular Therapy in VKC	Somasheila Murthy	Digital Innovations : AI and Data Science Session		
	Transpeithelial & High Fluence CXL	Chintan Malhotra	Case Presentation : VKC Resistant to Medical Therapy	Sridevi Nair			
	Thin Cornea CXL :Contact lens/ Lenticule CXL/Adaptive CXL	Varsha M Rathi	Panel Discussion		Introduction to AI Computer Vision and Deep Learning	Vineet Joshi and Gairik Kundu	
	Topography guided PRK - Nuances in planning	Prema Padmanabhan	The role of Systemic Immunosuppression in VKC : My Experience	Jayesh Vazirani	Keynote- Applications of AI in healthcare	Mr. Venkat Peri (CEO Cognitive Care)	
	Selection of cases for Topography guided PTK	Rishi Swarup	Case Presentation : Sublingual Immunotherapy in VKC	Ritin Goyal	AI in corneal diseases - Opportunities of implementation and challenges	Pravin Krishna Vadavalli	
	Tissue Additive procedures in Managing Keratoconus - Tips for improving consistency	Ritin Goyal	Panel Discussion		AI in Keratoconus and DALK outcomes	Gairik Kundu	
	Cataract Surgery in Keratoconus patients	Prafulla Maharana	Case Presentation : AlloSLET in VKC	Pragnya Rao Donthineni	AI in corneal infections and scars	Tanmay Gokhale	

#### Day 3, 10<sup>th</sup> December 2023, Sunday

	Hall A		Hall B		Hall C		Hall D
	Choosing Toric IOL in Irregular corneas	Shreesh Kumar	Case Presentation : Mucous membrane grafting in VKC	Bhaskar Srinivasan	Predictive AI model to assess population based burden of corneal blindness and need for donor cornea-	Noopur Gupta	
	Management of Acute Hydropes	M Vanathi	Panel Discussion		Digital Novel Dry eye app	Geetha Iyer	
	Advanced Ectasia - Tuck in DALK - Surgical differences from routine DALK	Rasik Vajpayee	Molecular Research in VKC: Associated clinical implications	Abha Gour	Biomedical Research and Product Innovations Artificial Cornea Session		
	Panel Discussion		Panel Discussion		Biosynthetic Cornea and its applications in Corneal Diseases -	Namrata Sharma	
					Porcine Collagen Implants for Keratoconus	Rashmi Deshmukh	
					Hydrogels and 3D Bioprinted cornea	Vineet Joshi	
1000 - 1015	BREAK						
1015-1145	Session 19		Session 22		Session 24		
	Kpros		Dry Eye Disease		PK		
Cordinator	Pallavi Joshi, Swapna Shanbhag		Hiren Matai, Josephine Christy S		Kunjal Sejpal, Parul Chawla		
Chairperson	Geetha Iyer		Nikhil Gokhale		Jnanankar Medhi		
Panelists	Geetha Iyer, Samar Basak, Sayan Basu, Vinay Pillai		Shizuka Koh, M Vanathi, Rishi Swarup Shrikant Sahu, Somasheila Murthy		Revathi Rajaraman, Manpreet Kaur, Anchal Thakur Dipender Chauhan		
Panelist	Overview of Type 1 Keratoprosthesis Swapna Shanbhag		Session Coordinators: Dr Hiren Matai & Dr Josephine Ch	nristy.S	DIDATIC : Optimising Visual Outcomes In Penetrating Keratoplasty	Noopur Gupta	

## Day 3, 10<sup>th</sup> December 2023, Sunday

	Hall A		Hall B		Hall C		Hall D
	Type 1 Keratoprosthesis – when to do and when not to do	Sayan Basu	Ocular surface disease - A lifestyle epidemic	Noopur Gupta	Video : PK Triple Procedure	Namrata Agarwal	
	Keratoprosthesis in dry eye disease – MOOKP	Vinay Pillai	Approach to a patient with dry eye disease	Pragnya Rao Donthineni	Video: Modified PK Triple Procedure	Rishi Swarup	
	Keratoprosthesis in dry eye disease – Boston Type 2 Kpro	Bhaskar Srinivasan	Dry eye in systemic inflammatory diseases	Somasheila Murthy	Video: Penetrating Keratoplasty With Glued Aniridia IOL	Sujatha Mohan	
	Complications post Keratoprosthesis and their management	Pallavi Joshi	Newer diagnostic methods in dry eye evaluation	Naveen Radhakrishnan	Didatic : Corneal Neovascularization And Graft Rejection - Risk Factor & Remedy	Radhika Natarajan	
	Challenging cases		EROST - Emollient Related Ocular Surface Toxicity	David Lockington	Didatic: Management Of Glaucoma In Penetrating Keratoplasty	Surinder Pandav	
	Case 1 Kpro recurrent Graft melt with lamellar patch graft with good outcome	Neha Jain	Unhappy Dry Eye Patient: Customising your medical management	Swati Singh	Video: Temporary Keratoprosthesis In Combined PK-VR Surgery	Pranita Sahay	
	Case 2 Temporary kpro assisted vitrectomy in fungal endophthalmitis post thorn injury	Sowmya Peri	Surgical management in dry eye	Anitha Venugopal	Video: DM Sparing Therapeutic Keratoplasty - Is It A Viable Option ?	Parul Deshpande	
	Case 3 LVP Kpro in patient with acid assault case	Pratima Vishwakarma	Antiglaucoma medications and ocular surface diesease	Sushmita Kaushik	Didatic: Limbokeratoplasty In Sclerocornea	Muralidhar Ramappa	
	Case 4 Kpro post OSSN management in XP	Anahita Kate	Ocular graft vs Host Disease	M Vanathi	Video: Modified Graft Over Host Technique In Pediatric PK	Sonia Kothari	
Discussion	Panel Discussion		Panel Discussion		Video : Pediatric keratoplasty - Case Presentations	Anchal Thakur	
	Summary						
1145-1200	BREAK						

#### Day 3, 10<sup>th</sup> December 2023, Sunday

	Hall A	Hall B	Hall C	Hall D		
1200-1330	Session 20 (Hall A) Best Free Paper/ Video					
Cordinator	Priya Srinivas, Sushmita Shah					
1330 - 1400	Valedictory followed by Lunch					

#### Venue: Hyatt Regency, Chandigarh, India

#### For more details contact

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