

KERACON 2025

WHERE ALL CORNEA MEETS

13th Annual Meeting of the Cornea Society of India

19th - 21st December 2025, Goa

Venue: Taj Cidade de Goa Horizon, Dona Paula, Goa



Office Bearers





Pravin Krishna V
President



Jnanankar Medhi Vice President



Namrata Sharma Imm Past President



Vikas Mittal Secretary



Paras Mehta Treasurer

Executive Committee



Himanshu Matalia



Rajesh Fogla



Geetha lyer



Nikhil S Gokhale

EC & Scientific Committee



Manisha Acharya



Vinay S Pillai



Jayesh Vazirani









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FRANCIS PRICE





MARIANNE PRICE



NGAMJIT KASETSUWAN THAILAND







ROBERTO PINEDA USA





SHIZUKA KOH



SONAL TULI



TRAVIS REDD



USANEE REINPRAYOON THAILAND



VISHAL JHANJI USA



VITO ROMANO ITALY



Program at Glance

Friday , 19 th December 2025					
	Screen 1	Screen 2	Screen 3	Hall B	Wet Labs
10:00 11:00	Cataract surgery in corneal disease - Masterclass	IC: Disappearing K'Cones, Restoring lost vision: "CAIRS a simple way forward "	Anterior Segment Reconstruction (iris repair) - masterclass		9:30 - 11:30 Phakic IOL
11:00 12:00	Corneal Ectasia Update	IC: Keratopigmentation	FP1: Corneal disease (clinical)		
12:00 12:30	Sponsored Sessions 1 Alcon	IC: All About Anterior Lamellar	Sponsored Sessions 3 Oculus Session On Pentacam Cornea Oct	Sponsored Sessions 5 Sun Pharma	
12:30 13:00	Sponsored Sessions 2 My Healthskape Medicals Pvt. Ltd	Keratoplasty	Sponsored Sessions 4 Caregroup Sight Solution Private Limited	Sponsored Sessions 6 Abbvie Therapeutics	11:30 - 13:30 SLET
13:00 14:00	LUNCH				
14:00 15:00	FP4: Technology / EMR / Innovations / AI	IC: The Allergy Challenge: Practical management in Cornea Clinics	Clinical Trials Update : Shaping Cornea Practice: Evidence, Innovation, and Translational Insights	JAM	
15:00 16:00	Future Update - Diagnostics, Therapy & Technology	IC: Mastering Ocular Surface Reconstruction: A Comprehensive Video-Based Instruction Course	Pediatric Corneal Disease - masterclass		15:00 - 17:00 LASIK
16:00 17:00	Eucornea: From Cornea Science to Surgery	IC: Keratoconus Management: The spectrum between Cross-linking and Keratoplasty	Dry Eye Update	Surgical Pearls Session : Challenges in Ocular Surface	
		Saturday, 20 th [December 2025		
10:00 11:00	Asia Cornea Society	IC: Microbiology & Pathology Applications in Cornea	Systemic Therapy For Corneal Disease - masterclass	Surgical Pearls Session:Challenges in Refractive Surgery	9:00 -11:30 DMEK
11:00 12:00	Chronic Red Eye - Masterclass	IC: From Peril to Precision: A Practical, Case– Based Approach in Managing Corneal Perforations	FP3: Basic science / Pre clinical	Surgical Pearls Session - Challenges in Keratoplasty	13:30 - 15:30 DSEK
12:00 13:00	Inauguration and Gold Medal Lecture				
13:00 14:00	LUNCH				
14:00 15:00	Cornea Society USA : Updates in Keratoplasty and Infections	IC: Photo & Video Recording & Editing	Corneal Infections Update	Surgical Pearls Session : Surgical Innovations	
15:00 16:00	FP4: Technology / EMR / Innovations / Al	IC: The Art of DMEK: From Scratch to Game, Set, Match	Masterclass - Mistakes I Learnt From	Quiz	16:00- 17:00 Corneal Tattooing
16:00 17:00	Different Strokes in Keratoprosthesis - Masterclass	Endothelial Keratoplasty: Difficult Situations - Masterclass	Uderstanding and Applying AI in Opthalmology		
17:00 18:00	CSI - GBM				
19:00	Gala Dinner				
		Sunday, 21st D	ecember 2025		
10:00 11:00	Update: Basic Research In Cornea & Ocular Surface	IC: Contact lenses	ECLA: Exciting New Developments We are Looking Forward To		9:00-12:00 DALK
11:00 12:00	Eye Banking Global Symposium in Eye Banking – Innovations and Reducing Tissue Wastage	ISCKRS session	Update - Use of Al / Technology in Cornea	Shark Tank	
12:00 13:00	Best of the Best	Corneal complications of refractive surgery - Masterclass	Masterclass: One Case I Want To Share		
13:00	Valedictory & Prize Announcements				



10:00 - 11:00

Cataract surgery in corneal disease - Masterclass

Moderator: Namrata Sharma

Session Chair:

Panelists:





10:00 - 11:00

Instruction Course: Disappearing K'Cones, Restoring lost vision: "CAIRS a simple way forward"

Chief Instructor: Prabhu Vijayaraghavan

Co-Instructors: Rajesh Fogla, Vandhana Sundaram, Niveditha Narayanan

Case selection, Protocols, Basic Keratodynamics & Pearls in Surgical Technique	Prabhu Vijayaraghavan	10
Corneal Channel Fashioning, Tissue preparation & Placement- My way of doing it	Rajesh Fogla	10
Complex Case Scenarios, Customization and Outcomes	Vandhana Sundaram	10
CAIRS: Simple planning, Outcomes and Complications	Niveditha Narayanan	10
Discussion		20







10:00 - 11:00

Anterior Segment Reconstruction (iris repair) - Masterclass

Moderator: Paras Mehta

Session Chair: Jeewan S Titiyal

Panelists: Gaurav Luthra, Madhu Uddaraju, Swati Tomar

Combined Iridodialysis and traumatic mydriasis repair	Hazem Yasin	10
Change of pupil location by different techniques	Rania Sobi	10
Pin point pupilloplasty	Preethi Naveen	10
Artificial IRIS implant Techniques	Juan Alvarez de Toledo	10
Discussion		20



11:00 - 12:00



Corneal Ectasia Update

Moderator: Rajesh Fogla

Session Chair: Prema Padmanabhan

Panelists: Ritu Arora, Shizuka Koh, Merle Fernandes

High fluence epi off protocol to replace the Dresden Protocol	Farhad Hafezi	10
Short-, intermediate-, and long-term study of keratoconus after intrastromal corneal ring implantation: Outcomes and predictors of progression	Ngamjit Kasetsuwan	10
Femtosecond laser enabled DALK	Dra. Mayte Ariño- Gutiérrez	10
Tracing the Unfolding Cone: Long-term Insights into Keratoconus Progression	Shizuka Koh	10
Discussion		20





11:00 - 12:00

Instruction Course: Keratopigmentation

Chief Instructor: Tulika Chauhan

Co-Instructors: Aditi Agarwal, Dharmesh Shah, Ameeta Koul

Historical Hues: A History of Keratopigmentation	Ameeta Koul	10
Hue's Who of Keratopigmentation: Classic and Novel Indications	Dharmesh Shah	10
Eye-deal Pigments and Candidates: Surgical insights into the art of keratopigmentation	Tulika Chauhan	10
Tints of Trouble: Complication Profiles in Keratopigmentation	Aditi Agarwal	10
Discussion		20

11:00 - 12:00



Free Paper 1: Corneal Disease (Clinical)

	Prospective analysis of ASOCT Biomarkers in RCES	Asha Varghese
	Resetting the Healing Cascade: Prospective Study of Topical Insulin Following Therapeutic Epithelial Debridement in Neurotrophic Keratitis	Bhavana Sharma
	Predicting Trouble: What Drives Graft Infections After TPK? A Prospective Study at Tertiary Eye Hospital	Tejaswi Prasad P V
	Bowman-Stromal Inlay for Keratoconus: Refractive and Tomographic Outcomes from a 102-Eye Series at a Tertiary Eye Care Centre	Neha Jain
	Comaparison of Sequential Topography Guided Photorefractive Keratectomy (TGPRK) with Transepithelial Collagen cross linking (TECXL) Versus Simultaneous TGPRK with CXL in progressive keratoconus.	Deeksha Sharma
	Risk Factors, Treatment, and Outcomes of Corneal Infection with Dematiaceous Fungi	Dixitha V
一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一	Corneal cross linking of vascularized corneal scars: Early experience with regression of corneal vascularization and lipid keratopathy	Anubha Rathi



12:00 -12:30

SPONSORED SESSIONS 1-Alcon



Moderator:

Session Chair:

Panelists:

Evidence-Based Peri-operative Management of Dry Eye
Disease

DED Diagnosis & Management: DEWS-III Updates

Geetha lyer

Personalized Precision: Redefining Refractive Outcomes with Wave light Plus

Sujatha Mohan

12:30 -13:00

SPONSORED SESSIONS 2 - - My Healthskape Medicals Pvt. Ltd





12:00 - 13:00

Instruction Course: All About Anterior Lamellar Keratoplasty

Chief Instructor: Rashmi Deshmukh

Co-Instructors: Neelima Balakrishnan, Juan Alvarez de Toledo, Rajesh Fogla

Patient selection in ALK	Neelima Balakrishnan	6
Techniques of ALK	Rashmi Deshmukh	10
Surgical treatment of PMD	Juan Alvarez de Toledo	12
complications of ALK	Rajesh Fogla	12
Discussion		20





12:30 - 13:00

SPONSORED SESSIONS 3 - OCULUS Session on Pentacam Cornea OCT

Chairman: Namrata Sharma

Moderator: Bhupesh Singh

Panelists: Rushad Shroff, Himanshu Matalia

Pentacam The New Story	Mr Joerg Iwanczuk	8
Seeing the unseen with Pentacam OCT (Recorded)	Rohit Shetty	12
Q & A	Abhijit Sinha Roy	3
Pentacam OCT - Our Experience	Namrata Sharma	8

12:30 - 13:00

SPONSORED SESSIONS4 - Caregroup Sight Solution Private Limited

Session: Newer Technologies for perfect refractive solutions

Chairman: Rajesh Fogla

Moderator: Himanshu Matalia

My Experience with 7 Schwind AMARIS Shreyas Ramamurthy

Discussion



Friday, 19th December 2025 at West 1 & 2 (1st Floor)

HALL B

12:00 -12:30

SPONSORED SESSIONS 5 - Sun Pharma

Hydration & Healing using smart lubricants in mixed
dry eyes & post operative wound healing

Tear film to T- cell- clinical advanced in inflammatory dry eyes

12:30 -13:00

SPONSORED SESSIONS 6 - Abbvie Therapeutics

13.00 -14.00: Lunch



14:00 - 15:00



Free Paper 2: Ocular Surface Disease (clinical)

Decoding OSSN: Comparative Therapeutic Outcomes of 5-Fluorouracil and Interferon Alpha-2b with Clinical, Cytological, and AS-OCT Correlation	Shruti Gavval	6
Infectious Complications in Type 2 Keratoprosthesis: A Clinical Review	Ankita Kumari	6
Underdiagnosed and Mistreated Age group of "OCULAR ROSASEA"	Shanthala Gopala	6
Seventeen -Year Experience with Prosthetic Replacement of Ocular surface Ecosystem in Paediatric Ocular Surface Disease Patients: A Retrospective Study	Suhita Mathimaaran	6
Microbial Keratitis in Ocular Cicatricial Pemphigoid: Incidence, Etiology, and Management	Anjali Rana	6
Investigating autonomic contributors to symptoms of dry eye and ocular pain	Pragnya Rao Donthineni	6
5-Fluorouracil: Starving a Wildfire – A Case Series of Cost-Effective OSSN Resolution	Nitish Kumar	6





14:00 - 15:00

Instruction Course: The Allergy Challenge: Practical management in Cornea Clinics

Chief Instructor: Virender Singh Sangwan

Co-Instructors: Abha Gour, Jayesh Vazirani, Neha Kapur

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Understanding Allergic Eye Disease: Morphological and Molecular Clues in VKC	Abha Gour	10
Navigating Severe VKC: Case Discussions and Chronic Management	Jayesh Vazirani	10
Preventing Blinding VKC: Exploring New Frontiers in Care	Virender Singh Sangwan	15
VKC-related disorders and their molecular insights	Neha Kapur	10

14:00 - 15:00



Clinical Trials Update : Shaping Cornea Practice: Evidence, Innovation, and Translational Insights

Moderator: M Vanathi

Session Chair: Radhika Tandon

Panelists: J K Reddy, Umang Mathur, Francis Price

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Evidence-Based Therapy: What the Trials Taught Us	Merle Fernandes	5
Discussion		10
Targeted Therapy in Ocular Surface Diseases	Sridevi Nair	5
Discussion		10
Evolving Cross-Linking Protocols: From Dresden to Customised Approaches	Farhad Hafezi	5
Discussion		10
Insights into stromal fibrosis and related therapies	Sayan Basu	5
Discussion		10
Delphi Global Consensus on Fuchs Dystrophy & Novel therapies	Sanjay Patel	5
Discussion		10



Friday, 19th December 2025 at West 1 & 2 (1st Floor)

HALL B

14:00 - 16:00

JUST A MINUTE - JAM

Moderator: Nikhil Gokhale

The unusual suspsct	Sayali Tamhankar	1
Visual rehabilitation of a complicated case of healed corneal ulcer with two prior therapeutic pkps	Thuhin S Krishna	1
The unseen journey: restoring sight after trauma	Thuhin S Krishna	1
Dobble check!	Samar Kumar Basak	1
Neediling tough rpm: a simple solution	Samar Kumar Basak	1
Ring trouble, bubble saviour -air descemetopexy for pupil expander related dmd	Bhanu Boddi	1
Asoct guided early detection and slit lamp based management of descemet's membrane detachment in penetrating keratoplasty	Mona Bhargava	1
When in doubt - just do a gonioscopy	Sathish D	1
Endosaver assisted ultra thin dseak	Ashok Sharma	1
Cairs procedure in 10 steps	Minal Kanhere	1
Pseudomonas keratitis	Anil Radhakrishnan	1
Glued s-alk	Biswajit Baral	1



HALL B

Friday, 19th December 2025 at West 1 & 2 (1st Floor)

Continue....

	1	
Dare to bare to make it fare	Gautam Singh Parmar	1
Keratoscope-assisted lamellar resection in pellucid marginal degeneration	Pravallika Pamulapati	1
The tuck in endo implant	Shelly Sharma	1
Cornea: an acute presentation of corneal mass	Priyadarshini K	1
Outcome of cairs in keratoconus patients	Sahitya	1
Its a hairy tale!	Soukanthi Srinath	1
Iris implants : good, bad, ugly	Merle Fernandes	1
Peeling the plaque - a technique to remove the corneal scar.	Nikhil Kandurwar	1
Ec link automated riboflavin drops instillation in c3r	Prashansa Yadav	1
Triple trouble: an uncommon sequala of sjs	Seema Prabu	1
Corneal foreign body granuloma	Pragati Tiwari	1
The self-sealed secret: a case of hidden scleral injury	Suvitha Selvaraj	1
Piggyback corneal grafting in pk to prevent impending expulsive haemorrhage	John Sarkar	1
Dsek with pupilloplasty with retrofixated iris claw lens done in a case of aphakic bullous keratopathy	Neha Jain	1
Diagnosis and management of post dsek interface infiltrate	Neha Jain	1
Amantadine-related keratopathy	Pragati Tiwari	1



15:00 - 16:00



Future Update - Diagnostics, Therapy & Technology

Moderator: Sayan Basu

Session Chair: Virender Singh Sangwan

Panelists: Namrata Sharma, Vito Romano, Nikhil Gokhale

Advances in High Resolution Intelligent Corneal Imaging	Abhijit Sinha Roy	10
Tear Film-based Theranostics	Pragnya Rao D	10
Novel Formulations for Ocular Surface Disease	Renu Venugopal	10
Biomaterials and Corneal Tissue Engineering	Vivek Singh	10
Discussion		20





15:00 - 16:00

Instruction Course: Mastering Ocular Surface Reconstruction: A Comprehensive Video-Based Instruction Course

Chief Instructor: Mugundhan Rajarajan

Co-Instructors: Paras Mehta, Supriya Sharma, Madhuvanthi Mohan,

Amniotic membrane transplant – onlay /inlay	Paras Mehta	10
Fornix Reconstruction -Case based Discussion	Madhuvanthi Mohan	10
Surface Restoration in SJS- MMG and Punctal Cautery	Supriya Sharma	10
Limbal Stem cell transplant: Unilateral Vs Bilateral LSCD	Mugundhan Rajarajan	10
Discussion		20



15:00 - 16:00



Pediatric Corneal Disease - Masterclass

Moderator: Muralidhar Ramappa

Session Chair: Radhika Tandon

Panelists: Merle Fernandes, Arundati Borthakur, Dra. Mayte Arino Gutierrez

Opening Remarks & Framing (Moderator): Defining priorities in pediatric corneal care for the next decade	Muralidhar Ramappa	5
Congenital Corneal Opacities: Algorithms, Genetics & Timing of Surgery	Radhika Tandon	10
Advances in Pediatric Lamellar Keratoplasty – From SEPA to EK	Vanathi Murugesan	10
Corneal Neurotization in Children: Translational Insights & Long-term Outcomes	Muralidhar Ramappa	10
Panel Discussion & Audience Q&A: Pediatric Corneal S Change?	Surgery 2030 – What Will	22
Closing Remarks Key take-home messages & future of	collaborations	3



Friday, 19th December 2025 at West 1 & 2 (1st Floor)

HALL B

16:00 - 17:00

Surgical Pearls: Challenges in Ocular Surface

Moderator: Supriya Sharma



16:00 - 17:00



Eucornea: From Cornea Science to Surgery





16:00 - 17:00

Instruction Course: Keratoconus Management: The spectrum between Cross-linking and Keratoplasty

Chief Instructor: Seema Prabu

Co-Instructors: Anitha Venugopal, Pooja Khamar, Preethi Naveen,

Topography guided corneal ablation treatment (TCAT) with CXL	Seema Prabu	10
Customized CXL	Anitha Venugopal	10
Topography guided removal of epithelium in keratoconus (TREK)	Pooja Khamar	10
Corneal allogenic ring segments (CAIRS)	Preethi Naveen	10
Discussion		20



16:00 - 17:00

Dry Eye Update

Moderator: Anil Radhakrishnan

Session Chair: Geetha lyer

Panelists: Sayan Basu, Sharon D'Souza, Usanee Reinprayoon

	Big data from a big country	Pragyna Rao D	5
	Discusion		7
	Small tool, big insight - fluorescin staining	Shizuka Koh	
	Discusion		7
	Quantum molecular resonance therapy for MGD	Ngamjit Kasetsuwan	5
	Discusion		12
	Microvascular transfer of submandibular gland for congenital alacrima	Mohit Sharma	5
Charles and	Discusion		7





KERACON 2025

WHERE ALL CORNEA MEETS

Saturday, 20th December 2025

at Assembleia Ballroom

10:00 - 11:00

Asia Cornea Society



SCREEN 1

Saturday, 20th December 2025

at Assembleia Ballroom



10:00 - 11:00

Instruction Course: Microbiology & Pathology Applications in Cornea

Chief Instructor: Divya Manohar

Co-Instructors: Mangala P, Anitha Venugopal, Joveeta Joseph

"Introduction & Clinical Importance of Microbiology in Keratitis"	Mangala P	10
Interactive "Guess the Bug" Segment – Clinical Cases & Lab Correlation	Anitha Venugopal	15
Breaking the MIC Code: AST Interpretation for Ophthalmologists	Divya Manohar	10
Beyond the Culture Plate: Advanced Diagnostics in Keratitis	Joveeta Joseph	10

Saturday, 20th December 2025 at Assembleia Ballroom





Moderator: Virender Singh Sangwan

Session Chair: Somashiela Murthy

Panelists: Sayan Basu, Jayesh Vazirani, Vinay Pillai

Systemic Therapy - Case Based Learning	Jayesh Vazirani	10
Dry Eye Disease - When & When Not To Use Systemic Therapy	Pragnya Rao D	10
Why Most Of Us Don't Use Systemic Therapy	Isha Chaudhary	10
Systemic Diseases and Cornea- what can be treated by cornea specialists	Somashiela Murthy	10
Discussion		20



SCREEN 3

Saturday, 20th December 2025 at West 1 & 2 (1st Floor)

HALL B

10:00 - 11:00

Surgical Pearls : Challenges in Refractive Surgery

Moderator: Sahil Goel



Saturday, 20th December 2025

at Assembleia Ballroom

11:00 - 12:00



Chronic Red Eye - Masterclass

Moderator: Jayesh Vazirani

Session Chair: Virender Singh Sangwan

Panelists: Sayan Basu, Nikhil Gokhale, Jnanankar Medhi

Algorithmic approach to chronic conjunctivitis	Jayesh Vazirani	10
Cases 1	Supriya Sharma	10
Cases 2	Divya Giridhar	10
Discussion		30



Saturday, 20th December 2025 at Assembleia Ballroom

SCREEN 2

11:00 - 12:00

Instruction Course: From Peril to Precision: A Practical, Case- Based Approach in Managing Corneal Perforations

Chief Instructor: Tuhin Chowdhury

Co-Instructors: Paras Mehta, Soham Basak, Rakhi Kusumesh,

Various ways to handle Corneal Perforations or Thinning in different Autoimmune conditions including acute SJS/TEN	Paras Mehta	10
Salvaging the Cornea: Role of Tenon's Patch Graft in Perforation and Thinning	Rakhi Kusumesh	10
Management of Sclerocorneal Perforations and Thinning in Severe Acute Thermochemical Injuries	Tuhin Chowdhury	10
Melt Management Mastery: Practical Approaches to infectious Corneal/ Sclerocorneal Melts	Soham Basak	10
Discussion		20



11:00 - 12:00

Free Paper 3: Basic science / Pre clinical

From Sensitive to Stubborn: The Changing Trend of Resistance of Pseudomonas aeruginosa in Infective Keratitis	Apeksha Kataria	6
To report the Clinico-Microbiological Profile and Antibiotic Sensitivity Patterns of Infectious Keratitis at a Tertiary Eye Institute in North India	Apoorv Bhardwaj	6
Unraveling ECM and Immune Dynamics in Chronic Stevens-Johnson Syndrome	Abha Gour	6
Amniotic fluid Eye drops and Insulin Eye Drops effection Wound Healing: IN-VITRO Experimental Model	Rajan Sharma	6
Can Genetics Unlock Better Outcomes in extreme Posterior Microphthalmos?	Anchal Thakur	6

SCREEN 3



Saturday, 20th December 2025 at West 1 & 2 (1st Floor)

HALL B

11:00 - 12:00

Surgical Pearls - Challenges in Keratoplasty

Moderator: Anitha Venugopal



12:00 - 12:30 - Inauguration

12:30 - 13:00 - Gold Medal Lecture

Speaker: Francis Price

13:00 -14:00: Lunch





at Assembleia Ballroom

14:00 - 15:00



Cornea Society USA : Updates in Keratoplasty and Infections

Moderator: Sanjay Patel

Session Chair: Francis Price

Panelists: Vishal Jhanji, Marianne Price, Roberto Pineda

Endo in EK	Roberto Pineda	8
New treatments FECD	Marianne Price	8
EK	Francis Price	8
HSV	Sonal Tuli	8
PACXL treatment	Farhad Hafezi	8
Discussion		20





14:00 - 15:00

Instruction Course: Photo & Video Recording & Editing

Chief Instructor: Deepthi R Meda

Co-Instructors: Rajesh Fogla, Vikas Mittal, Ashish Nagpal

Shoot Smart: Techniques for High-Quality Corneal Photos in Clinic and OR	Ashish Nagpal	10
Lights, Camera, Surgery: How to Record Impactful Corneal Procedures	Rajesh Fogla	10
from Raw to Remarkable: Editing Surgical Videos for Teaching and Outreach	Vikas Mittal	10
Curate & Conserve: Best Practices for Archiving and Accessing Clinical and Surgical Media"	Deepthi R Meda	10

at Assembleia Ballroom

14:00 - 15:00

Corneal Infections Update

Moderator: Radhika Natarajan

Session Chair: Usainee Reinprayoon

Panelists: Manisha Acharya, Vanathi Murugesan, Mangala P

Multimodal imaging and surgical options in infectious keratitis	Madhuvanthi Mohan	8
Paediatric corneal ulcers	Muralidhar Ramappa	8
Newer therapies for Corneal Infections	Usanee Reinprayoon	8
Infectious scleritis: cases and conundrums	Vinay Pillai	8
Discussion		28

SCREEN 3



Saturday, 20th December 2025 at West 1 & 2 (1st Floor)

HALL B

14:00 - 15:00

Surgical Pearls: Surgical Innovations

Moderator: Gautam Parmar



at Assembleia Ballroom

15:00 - 16:00



Free Paper 4: Technology / EMR / Innovations / Al

Impact of Tele-Counseling on Treatment Adherence Among Patients With Corneal Ulcers in Rural Bihar	Md Afroz Alam	6
Long-term Outcomes of Therapeutic Corneal Grafts Using AI in a Tertiary Eye Care Centre	Tejashree Sudhir Barghare	6
To Evaluate the Efficacy of Zero-Shot Large Language Models in the Extraction of Microbial Keratitis Descriptors from Free-Text Clinician Notes in Electronic Health Records.	Lokeshwari Aruljyothi	6
Clinical Application of the RID-MyC Assay in the Diagnosis of Smear- and Culture-Negative Fungal Keratitis: A Rapid Molecular Tool Advancing the Frontiers of Diagnostics	Divya Nachammai. N	6
Anterior Chamber Secrets Revealed :UBM Based Predictive Modelling For Enhanced Sclero Keratoplasty Planning In Anterior Staphyloma	Shreya Thatte	6
The Blink App : A Novel Artificial Intelligence Based Dry Eye Imaging and Management Modality	Rushad Shroff	6
Development and Evaluation of Modular Deep Learning Models for Detection of Corneal Infections Using Slit-Lamp Images	Poornima Tandra	6





15:00 - 16:00

Instruction Course: The Art of DMEK: From Scratch to Game, Set, Match

Chief Instructor: Isha Chaudhari

Co-Instructors: Vikas Mittal, Audrey Rostov

Introduction, Patient Selection, Donor tissue selection and pre-operative check list	Isha Chaudhari	8
Graft preparation (and rescue of complications)	Vikas Mittal	11
Graft injection and unscrolling (and rescue of complications)	Audrey Rostov	16
How does a learning curve of DMEK look like?	Isha Chaudhari	5
Discussion		20

at Assembleia Ballroom

15:00 - 16:00



Moderator: Jnanankar Medhi

Session Chair: Roberto Pineda

Panelists: J K Reddy , Nidhi Gupta, Hazem Yasin

Pterygium surgery – mistakes and lessons learnt	Bhaskar Srinivasan	
DSEK/DSAEK - Lessons learnt from my mistakes	Vito Romano	
DALK accidents and the lessons learnt	Dra. Mayte Ariño- Gutiérrez	
Mistakes I learnt from my C3R cases.	Sujata Mohan	

SCREEN 3



Saturday, 20th December 2025 at West 1 & 2 (1st Floor)

HALL B

15:00 - 16:00

QUIZ

Quiz Master: Quresh Maskati



at Assembleia Ballroom

16:00 - 17:00



Different Strokes in Keratoprosthesis – Masterclass

Moderator: Mugundhan R

Session Chair: Roberto Pineda

Panelists: Vinay Pillai, Geetha lyer, J K Reddy

Keratoprosthesis vs secondary penetrating keratoplasty	Roberto Pineda	5
Troubleshooting Type 1 Keratoprosthesis :From Prevention to Rescue	Bhaskar Srinivasan	5
Case scenarios for Type 2 Keratoprosthesis :MOOKP/ Boston type 2	Mugundhan R	5
Future vision: Biological Corneas /3D Printing: where do we stand?	Sayan Basu	5
Discussion after evey talk		40





16:00 - 17:00

Endothelial Keratoplasty: Difficult Situations - Masterclass

Moderator: Vikas Mittal

Session Chair: Samar Basak

Panelists: Pravin Krishna V, Vito Romano, Santosh Suman

Pushing the Limits in DMEK — Managing Deep AC, Fibrin, and Flipped Grafts	Francis Price	10
EK in Vitrectomized Eyes — Tricks, Pearls, and Pitfalls	Sunita Chaurasia	5
EK after PK — Surgical Challenges and Solutions	Purvasha Narang	5
Pediatric EK — DMEK or DSEK? Making the Right Choice and Technique Modification	Rajesh Fogla	5



at Assembleia Ballroom





Understanding and Applying AI in Ophthalmology

Moderator: Travis Redd

Session Chair:

Panelists: Tanmay Gokhale

17.00 - 18.00 **CSI- General Body Meeting - GBM** 19.00 Gala Dinner @ Rooftop - Taj Cidadi Goa





DAY 3 PROGRAM

Sunday, 21st December 2025



KERACON 2025
WHERE ALL CORNEA MEETS

10:00 - 11:00



Update: Basic Research In Cornea & Ocular Surface

Moderator: Abha Gour

Session Chair: Virender Singh Sangwan

Panelists: Sayan Basu, Swaminathan Setu, Travis Redd

Decoding the Ocular Surface Microbiome: Clinical Relevance or Noise?	Swamninathan Setu	8
3D Printing the Transparent Tissue: Are We Ready for the First Printable Cornea?	Abha Gour	8
The Matrix Speaks: ECM Signatures as Predictors of Ocular Surface Fibrosis	Anil Tiwari	8
Pain in the White Eye: Unmasking Neurobiological Pathways of Ocular Surface Pain	Pragnya Rao D	8
Discussion		28





10:00 - 11:00

Instruction Course: Contact lenses

Chief Instructor: Radhika Natarajan

Co-Instructors: Manisha Acharya, Varsha Rathi, R R Sudhir

Contact lens practice - a science and an art	Varsha Rathi	10
"PROSE is poetry - a game changer"	Radhika Natarajan	10
CL keratitis - a spoil sport	Manisha Acharya	10
Lenses of the future - a 'fitting' tribute	R R Sudhir	10
Discussion		20

10:00 - 11:00



ECLA: Exciting New Developments We are Looking Forward To

Moderator: Vishal Jhanji

Session Chair: Shizuka Koh

Panelists: Sonal Tuli, Sanjay Patel, Prashant Garg

Corneal Scarring Reversal:	Vishal Jhanji	8
Rescuing Corneal Endothelium	Sanjay Patel	8
Corneal Stromal Regeneration for Corneal Ectasia	Sonal Tuli	8
Drug Delivery Beyond Eye Drops:	Prashant Garg	8
Discussion		28



Sunday, 21st December 2025 at West 1 & 2 (1st Floor)

HALL B

10:00 - 11:00

Shark Tank

Rajesh Fogla | Rashmin Gandhi





11:00 - 12:00

Eye Banking Global Symposium in Eye Banking – Innovations and Reducing Tissue Wastage

Moderator: Manisha Acharya

Session Chair: Namrata Sharma

Panelists: Quresh Maskati, Jagruthi Jadeja, Vito Romano

	Practical Strategies to optimize outcomes and tissue usage in lamellar surgery: From evaluation to surgery	Vito Romano	8
	Waste to wealth – Strategies and innovative techniques to utilize discard corneas	Sunita Chaurasia	8
	Improving Utilization - A Case Study from a High- Performance Eye Bank	Swati Tomar	8
	Artificial Intelligence and Automation in the Eye Bank of the Future	Pravin Krishna V	8
March Charles	Panel Discussion		20



SCREEN 2

11:00 - 12:00

ISCKRS Session



11:00 - 12:00



Update - Use of AI / Technology in Cornea

Moderator: Pravin Krishna V

Session Chair: Travis Redd

Panelists: Bharat Gurnani

How do I go about developing an Al model	Soham Basak	8
Orbitau: Realistic Simulation and Al in ophthalmic surgical training	Roberto Pineda	8
Predictive modeling in Ophthalmology	Gairik Kundu	8
Implementing an AI model into practice	Tanmay Gokhale	8
Al and the future on Ophthalmology	Travis Redd	8
Panel Discussion		20

Niti Ayog, ISB, IIIT



12:00 - 13:00



Moderators: Pravin Krishna V, Jnanankar Medhi

13:00 Onwards: Valedictory followed by Lunch



SCREEN 1





12:00 - 13:00

Corneal complications of refractive surgery - Masterclass

Moderator: Himanshu Matalia

Session Chair: Roberto Pineda

Panelists: Namrata Sharma, Shreyas Ramamurthy, Mona Bhargava

Post-LASIK Ectasia management with CAIRS / Intacs	Kavita Rao	8
Post LASIK/PRK infection	Ritu Arora	8
Unusual case of PISK!	Rushad Shroff	8
Flap amputation: when & why	Sanjay Patel	8
Discussion		28

13:00 Onwards: Valedictory followed by Lunch





12:00 - 13:00



Moderator: Vinay Pillai

Session Chair: Bhaskar Srinivasan

Panelists: Rishi Swarup, Sujith Nayanar, Uma Sridhar

Cases 1	John Sarkar	3
Cases 2	Jaya Gupta	3
Cases 3	Rohit R Bang	3
Cases 4	Nidhi Gupta	3
Cases 5	Sharon D Souza	3
Discussion		
Key take aways		5

13:00 Onwards: Valedictory followed by Lunch



SCREEN 3





For Any Queries Please Contact Us

Hospitality:

Mr. Jesin - 96112 88068, Mr. Gurudas - 9845381612

Registration:

Ms. Pavithra: 8904449675 | Ms. Pramila - 9343222772

Posters

Mr. Shashanka - 9964153557 | Mr. James - 6360361733

Trade:

Mr. Sampath - 9901234354 | Mr. Seshadri. Pa - 9845671462

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Ms. Shabeena - 9880880682 | Mr. Vinay - 9972735480

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Seeing beyond

