<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>EuCornea Board</td>
<td>2</td>
</tr>
<tr>
<td>Message from the President</td>
<td>3</td>
</tr>
<tr>
<td>Programme Overview</td>
<td>4</td>
</tr>
<tr>
<td>EuCornea Medal Lecture</td>
<td>5</td>
</tr>
<tr>
<td>Scientific Sessions – Friday</td>
<td>6</td>
</tr>
<tr>
<td>Scientific Sessions – Saturday</td>
<td>13</td>
</tr>
<tr>
<td>Presented Posters</td>
<td>17</td>
</tr>
<tr>
<td>E-Posters</td>
<td>21</td>
</tr>
<tr>
<td>General Information</td>
<td>25</td>
</tr>
<tr>
<td>Congress Centre Floorplan</td>
<td>28</td>
</tr>
<tr>
<td>Satellite Education Programme</td>
<td>29</td>
</tr>
<tr>
<td>Index</td>
<td>32</td>
</tr>
</tbody>
</table>
EUCORNEA BOARD

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Paolo Rama ITALY
Vincenzo Sarnicola ITALY
François Malecaze FRANCE
Dear Colleagues,

On behalf of the Board and Officers of EuCornea, it is my great pleasure to welcome you to Paris for the 10th EuCornea Congress.

Over the course of the next two days delegates will enjoy a choice of excellent sessions. The latest developments in Cornea and Ocular Surface Disease will be presented by leaders in the field, in the eight Focus Sessions, seven Instructional Courses and three Free Paper Sessions. We are delighted to host a joint session in collaboration with The Cornea Society, an Update on Ectatic Diseases. As another new initiative, a limited number of wet-lab courses on DMEK surgery led by Dr. Federico Badala and our faculty colleagues will be available.

The EuCornea Medal lecture will be given during the Opening Ceremony on Friday at 11.00am. This year, this esteemed lecture will be presented by a long-time supporter of EuCornea, Sadeer Hannush on the topic of “Clinical Corneal Research: Why It Is Important to Get Involved”.

EuCornea is delighted to be once again partnering its annual meeting with the 37th Congress of the ESCRS and the WSPOS Sub-Specialty Day. As part of this collaboration, a combined EuCornea/ESCRS Symposium will take place on Saturday on the topic of “Cataract Surgery in Eyes with Diseased Corneas”.

Finally, I would like to thank all organisers and speakers for their invaluable role in creating such a high caliber scientific programme for the 10th Congress.

I wish you a successful and rewarding congress and hope that you enjoy your stay here in Paris.

Jesper Hjortdal
PRESIDENT, EUCORNEA
## PROGRAMME OVERVIEW

### Friday 13 September

<table>
<thead>
<tr>
<th>Time</th>
<th>North 4</th>
<th>West 1</th>
<th>West 2</th>
<th>Auditorium</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.30</td>
<td>Free Paper Session 1</td>
<td>Corneal Transplantation &amp; Storage</td>
<td></td>
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<tr>
<td>09.00</td>
<td>Instructional Course 1</td>
<td>New Ideas in Dry Eye Treatment</td>
<td>Jesus Merayo &amp; Maurizio Rolando</td>
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<tr>
<td>10.00</td>
<td>Instructional Course 2</td>
<td>Innovations in Corneal Imaging</td>
<td>Leonardo Mastropasqua &amp; Michael Belin</td>
<td></td>
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<tr>
<td>11.00</td>
<td>Opening Ceremony &amp; EuCornea Medal Lecture</td>
<td>Sadeer Hannush</td>
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<tr>
<td>12.00</td>
<td>Focus Session</td>
<td>Joint Session EuCornea &amp; The Cornea Society - Update on Ectatic Diseases</td>
<td>George Kymionis, Jose Gomes &amp; Michael Belin</td>
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<tr>
<td>13.00</td>
<td>Focus Session</td>
<td>Update on Viral Keratitis</td>
<td>Frank Larkin</td>
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<tr>
<td>14.00</td>
<td>Lunch/Sponsored Symposia</td>
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<tr>
<td>15.00</td>
<td>Focus Session</td>
<td>DSAEK, DMEK &amp; Beyond</td>
<td>Jesper Hjortdal &amp; Friedrich Kruse</td>
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<tr>
<td>16.00</td>
<td>Break</td>
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<td>EuCornea AGM</td>
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<tr>
<td>17.00</td>
<td>Focus Session</td>
<td>Non-Healing Corneal Ulcers</td>
<td>Beatrice Cechener-Lamard &amp; Mario Nubile</td>
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<tr>
<td>18.00</td>
<td>Instructional Course 3</td>
<td>Recognizing Corneal Dystrophies &amp; Degenerations</td>
<td>Hans Ulrick-Moeller &amp; Berthold Seitz</td>
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<tr>
<td>19.00</td>
<td>Welcome Reception</td>
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### Saturday 14 September

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<tr>
<td>08.00</td>
<td>Free Paper Session 3</td>
<td>Keratitis and Ocular Surface Disease</td>
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<tr>
<td>09.00</td>
<td>Focus Session</td>
<td>Dysfunction of Corneal Homeostasis</td>
<td>Marc Labetoulle &amp; Christopher Liu</td>
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<tr>
<td>10.00</td>
<td>Instructor Course 5</td>
<td>Suturing and Gluing of Corneal Lesions</td>
<td>Harinder Dua &amp; Dalia Said</td>
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<tr>
<td>11.00</td>
<td>Industry Sponsored Symposia</td>
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<tr>
<td>12.00</td>
<td>Focus Session</td>
<td>Ocular Surface Diseases in Paediatric Patients</td>
<td>Dominique Bremond-Gignac</td>
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<tr>
<td>13.00</td>
<td>Lunch/Sponsored Symposia</td>
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<tr>
<td>15.00</td>
<td>Instructional Course 6</td>
<td>Pterygium &amp; Ocular Surface Reconstruction</td>
<td>Harinder Dua &amp; Allan Slomovic</td>
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<tr>
<td>16.00</td>
<td>Break</td>
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<tr>
<td>17.00</td>
<td>Instructional Course 4</td>
<td>Complications of Lamellar Surgery</td>
<td>Jose Giul &amp; Rudy Nuijts</td>
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</tr>
<tr>
<td>18.00</td>
<td>Instructional Course 7</td>
<td>Special Lenses</td>
<td>Dan Epstein &amp; Carina Koppen</td>
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</tr>
</tbody>
</table>
EUCORNEA MEDAL LECTURE

FRIDAY 13 SEPTEMBER
Room: North 4
10.30 – 11.30
Clinical Corneal Research: Why it is Important to Get Involved
Sadeer B. Hannush USA

Sadeer Hannush MD, USA, is Attending Surgeon on the Cornea Service at Wills Eye Hospital and Professor of Ophthalmology at Sidney Kimmel Medical College of Thomas Jefferson University in Philadelphia, USA.

His areas of interest are full and partial thickness corneal transplantation (endothelial and deep anterior lamellar keratoplasty), permanent keratoprosthesis surgery (artificial cornea), complex cataract and anterior segment reconstructive procedures, and laser vision correction. He lectures both in the US and around the world on these topics, and his written work appears across the peer-reviewed literature and ophthalmology texts. Dr. Hannush has given nine named/medal lectures and more than thirty visiting professorships. In 2019 the American Academy of Ophthalmology is awarding him the Life Achievement Award.

Dr Hannush has also taken part in several clinical trials sponsored by the National Institutes of Health. Therefore, he is ideally placed to deliver this year’s Medal Lecture titled “Clinical Corneal Research: Why It Is Important to Get Involved”. The lecture will draw on his three-decade post-training experience in the areas of cornea and external disease, maintaining a private practice while actively involved in academic medicine.

For Dr Hannush, the answer is simple: “An average ophthalmologist may touch the lives of 40,000 people during the course of a career. If we change practice patterns, on the other hand, we can touch the lives of millions.”


Each of these studies asked a ‘simple’, ‘high-impact’ question that could be answered with a well-defined answer. The key common factor in all of them, according to Dr Hannush, is collaboration, something that is essential to robust and sound clinical research.
FRIDAY 13 SEPTEMBER

Room: North 4  
08.30 – 09.00  
Free Paper Session 1  
**Corneal Transplantation and Storage**  

**Moderators:**  
J. Güell **SPAIN**  
F. Malecaze **FRANCE**  

**08.30**  
S. Patel **USA**  
Scheimpflug tomography to predict the prognosis of eyes with Fuchs endothelial corneal dystrophy.

**08.36**  
K. Colby, D. Lubeck **USA**  
Outcomes of descemet stripping only (DSO) supplemented with a topical rho kinase inhibitor in fuchs endothelial cornea dystrophy (FECD)

**08.42**  
S. Oellerich, L. Ham, K. Van Dijk, L. Frank, S. Ni Dhubhghail, L. Baydoun, G. Melles **THE NETHERLANDS**  
Risk factors associated with high endothelial cell density decrease after descemet membrane endothelial keratoplasty

**08.48**  
S. Dunker, M. Dickman, R. Wisse, S. Nobacht, R. Wijdh, M. Bartels **THE NETHERLANDS**  
Quality of vision after ultrathin descemnet stripping automated endothelial keratoplasty (ut-dsaek) versus descemet membrane endothelial keratoplasty (dmeK): a multicenter randomized controlled trial

**08.54**  
L. Baydoun, S. Oellerich, M. Bruinsma, D. Santander-Garcia, L. Ham, G. Melles **GERMANY**  
Combined specular microscopy and Scheimpflug imaging to improve detection of an upcoming allograft rejection after DMEK

09.00 End of session

Room: West 1  
08.30 – 09.00  
Free Paper Session 2  
**Keratoconus, CXL and Dystrophies**  

**Moderators:**  
G. Kymionis **SWITZERLAND**  
B. Früeh **SWITZERLAND**  

**08.30**  
C. Cagini, F. Riccitelli, F. Piccinelli, G. Torroni, M. Messina, A. Al Maazmi, H. Dua **ITALY**  
Epi-off-lenticule-on corneal collagen crosslinking in thin keratoconic corneas

**08.36**  
J. Alio del Barrio, D. Chung, O. Al-Shymali, A.J. Aldave **SPAIN**  
Punctiform and polychromatic pre-descemet corneal dystrophy: clinical evaluation and identification of the genetic basis

**08.42**  
T. Seiler, E. Businaro, B. Früeh, H.P. Studer **SWITZERLAND**  
Simulating corneal ectasia using FEM and clinical verification

**08.48**  
H. Kandel, K. Pesudovs, A. Ferdi, S. Watson **AUSTRALIA**  
Psychometric properties of the keratoconus outcome research questionnaire: a keratoconus registry study

**08.54**  
I. Toprak, C. Fariselli, J. Alio del Barrio **SPAIN**  
Characteristics of the posterior corneal surface in Down Syndrome patients

09.00 End of session
Room: North 4
09.00 – 10.00
Instructional Course 1

New Ideas in Dry Eye Treatment

Moderators: J. Merayo SPAIN
M. Rolando ITALY

09.00 J. Merayo SPAIN
Regeneration of the Ocular Surface

09.10 J. Benitez del Castillo SPAIN
Anti-inflammatory therapy in dry eye

09.20 Discussion

10.00 End of session

Room: West 1
09.00 – 10.00
Instructional Course 2

Innovations in Corneal Imaging

Moderators: M. Belin USA
L. Mastropasqua ITALY

09.00 M. Belin USA
Tomographic Imaging for the detection of keratoconus progression

09.10 C. Karp USA
Imaging anterior segment tumours: Can we avoid a biopsy?

09.20 E. Szalai HUNGARY
Confocal Microscopy

09.30 M. Busin ITALY
Intraoperative OCT: When is it useful, when is it not?

09.40 Discussion

10.00 End of session
FRIDAY 13 SEPTEMBER

Room: North 4
10.30 – 11.30
Opening Ceremony and EuCornea Medal Lecture
10.30     J. Hjortdal  DENMARK, PRESIDENT EUCORNEA
          Introduction and Welcome Address
10.40     S. Hannush  USA
          EuCornea Medal Lecture
11.20     J. Hjortdal  DENMARK
          Presentation of EuCornea Medal
11.25     J. Hjortdal  DENMARK
          Best Poster Award
11.30     Closing Remarks

Room: North 4
11.30 – 12.45
Focus Session 1
Update on Ectatic Diseases
(Joint Session EuCornea & The Cornea Society)

Moderators:        G. Kymionis  SWITZERLAND
                  M. Belin  USA
                  J. Gomes  BRAZIL

11.30     M. Belin  USA
          Keratoconus: Why it’s time we abandon Kmax
11.45     K. Colby  USA
          Contact lenses for the correction of keratoconus and corneal ectasia
12.00     M. Macsai  USA
          Management of acute hydrops in keratoconus
12.15     F. Malecaze  FRANCE
          Advances in cross linking: EPI on cross linking with supplemental oxygen
12.30     Discussion
12.45     End of session
FRIDAY 13 SEPTEMBER

Room: West 1
11.30 – 12.45
Focus Session 2

Update on Viral Keratitis

Moderators: F. Larkin UK
C. Eggink THE NETHERLANDS

11.30 L. Remeijer THE NETHERLANDS
Medical management of HSV keratitis

11.50 F. Larkin UK
Transplantation in HSV and zoster keratitis

12.10 M. Labetoulle FRANCE
Crisis management in HSV and HZO keratitis

12.30 Q&A

12.45 End of session

Room: North 4
14.00 – 15.30
Focus Session 3

DSAEK, DMEK and Beyond

Moderators: J. Hjortdal DENMARK
F. Kruse GERMANY

14.00 M. Busin ITALY
Perfecting DSAEK is the overall best option

14.12 M. Dickman THE NETHERLANDS
Results from a European RCT comparing DSAEK and DMEK

14.24 J. Rose-Nussbaumer USA
Results from a US RCT comparing DSAEK and DMEK

14.36 S. Kinoshita JAPAN
Endothelial cell injection is the future

14.48 F. Kruse GERMANY
Transplantation is not always necessary: DWEK and ROCK inhibitor may be the best option

15.00 Q&A

15.30 End of session
FRIDAY 13 SEPTEMBER

Room: West 1
14.00 – 15.30
Focus Session 4

Developments in Diagnosis and Treatment in Ocular Allergy

Moderators: S. Lazreg ALGERIA
A. Leonardi ITALY

14.00 F. Chiambaretta FRANCE
Conjunctival provocation tests - when, how and why?

14.15 S. Doan FRANCE
Treatment of severe cases of ocular allergy

14.30 S. Lazreg ALGERIA
Corneal involvement in severe ocular allergy

14.45 A. Di Zazzo ITALY
Inflammaging in allergic diseases

15.00 A. Leonardi ITALY
Biomarkers in ocular allergy

15.20 Discussion

15.30 End of session

Room: North 4
16.00 – 17.30
Focus Session 5

Non-Healing Corneal Ulcers

Moderators: B. Cochener-Lamard FRANCE
M. Nubile ITALY

16.00 F. Majo SWITZERLAND
Physiological bases on corneal trophicity: the place of corneal nerves

16.15 E. Messmer GERMANY
Diagnose and explore a resistant ulcer: neurotrophic or not

16.30 L. Mastropasqua ITALY
Hierarchy of medical treatment: from lubricant, to matrix therapy and NGF

16.45 M. Muraine FRANCE
Interventional strategies: from amniotic membrane grafting, biological glue, to trasorgraphy...and selective neurotomy

17.00 H. Dua UK
The hopes of corneal-limbic keratoplasty (new supports for the transfer of stem cells)

17.15 Discussion

17.30 End of session
Room: West 1
16.00 – 17.30
Focus Session 6
Management of Complications in Corneal Surgery
Moderators:  H. Dua UK
            G. Kymionis SWITZERLAND
16.00  V. Jhanji USA
      Intraoperative and post operative complications of Penetrating Keratoplasty
16.15  S. Jacob INDIA
      Anticipating and managing complications of deep anterior lamellar keratoplasty
16.30  T. Katamish EGYPT
      Tips, tricks and trips in endothelial keratoplasty
16.45  H. Dua UK
      Preventing and managing immunological corneal graft rejection
17.00  S. Yoo USA
      Complications of corneal collagen cross linking
17.15  Discussion
17.30  End of session

Room: North 4
17.30 – 18.30
Instructional Course 3
Recognising Corneal Dystrophies and Degenerations
Moderators:  H. Ulrik Moller DENMARK
            B. Seitz GERMANY
17.30  T. Fuchsluger GERMANY
      Corneal Degenerations
17.42  H. Ulrik Moller DENMARK
      Early presentation in children
17.54  J. Wasielica-Poslednik GERMANY
      Paraproteinemic keratopathy (PPK) due to monoclonal gammopathy of undetermined significance (MGUS)
18.06  B. Seitz GERMANY
      Do we need corneal imaging for planning PTK?
18.18  Discussion
18.30  End of session

Room: West 1
17.30 – 18.00
ECCTR Registry
Benefits and Benchmarking
Moderators:  J. Hjortdal DENMARK
            M. Dickman THE NETHERLANDS
            M. Lundstrom SWEDEN
FRIDAY 13 SEPTEMBER

SURGICAL SKILLS TRAINING COURSES

Room: East 1

Host: F. Badala ITALY

Instructors: S. Hannush USA
M. Dirisamer AUSTRIA
F. Kruse GERMANY
B. Meghpara USA
A. Saad FRANCE
C. Sales USA
M. Straiko USA
T. Tourtas GERMANY
P. Veldman USA

<table>
<thead>
<tr>
<th>Course No</th>
<th>Course Name</th>
<th>Course Time</th>
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<tr>
<td>01</td>
<td>DMEK Wetlab with Human Corneas</td>
<td>13.30 – 15.30</td>
<td>€150 (plus VAT)</td>
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<tr>
<td>02</td>
<td>DMEK Wetlab with Human Corneas</td>
<td>16.00 – 18.00</td>
<td>€150 (plus VAT)</td>
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DMEK Wetlab with Human Corneas

This wetlab provides participants “hands on” training on all the basic steps of DMEK using human corneas.

Attendees will practice under a Microscope DMEK graft preparation, injector loading, tissue delivery and tissue positioning inside an artificial anterior chamber.

The instructors will show graft insertion and positioning techniques, supplemented by short videos to emphasize surgical challenges and how to overcome them leading participants to fewer complications and a greatly shortened learning curve.
Room: North 4  
08.00 – 08.30  
Free Paper Session 3

Keratitis and Ocular Surface Disease

Moderators:  
P. Rama ITALY  
M. Labetoulle FRANCE

08.00  
C. Cagini, M. Mariniello, M. Messina, M. Lupidi,  
A. Cerquaglia, T. Fiore ITALY  
Treatment of adenoviral conjunctivitis with ozonized oil eye drops and a combination of tobramycin/dexamethasone eye drops: a randomized clinical trial

08.06  
A. Raghavan, S. Baidwal, N. Venkatapathy,  
R. Rammohan INDIA  
Co-infections in acanthamoeba keratitis - the hidden story

08.12  
C. Malhotra, H. Yadav, A. Jain, A. Gupta,  
J. Ram INDIA  
2% Topical rebamipide versus 0.03% tacrolimus ointment in managing moderate to severe vernal keratoconjunctivitis

08.18  
E. Pedrotti, T. Cozzini, T. Merz, J. Bonetto, E. Bonacci,  
G. Caldarella, G. Marchini ITALY  
In vivo confocal microscopy patterns of corneal surface after simple limbal epithelial transplantation

08.24  
T. Cozzini, E. Pedrotti, J. Bonetto, T. Merz, C. Piona,  
C. Maffeis, G. Marchini ITALY  
Early signs of neurological damage identified by in vivo corneal confocal microscopy in teenagers affected by type 1 diabetes

08.30  
End of session

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Room: North 4  
08.30 – 10.00  
Focus Session 8

Dysfunction of Corneal Homeostasis

Moderators:  
C. Liu UK  
M. Labetoulle FRANCE

08.30  
A. Rousseau FRANCE  
How aging involves the structure and the function of the cornea?

08.45  
M. Elalfy UK  
Systemic medication injuring the cornea

09.00  
M. Zarei-Ghanavati IRAN  
Cicatrizing diseases: how to protect the cornea

09.15  
B. Cochener-Lamard FRANCE  
Corneal consequences of refractive surgery (PRK vs LASIK vs SMILE)

09.30  
C. Liu UK  
Keratoprostheses: the pros and cons

09.45  
Discussion

10.00  
End of session
Room: West 1
09.00 – 10.00
Instructional Course 5
Suturing and Gluing of Corneal Lesions

Moderators: H. Dua UK
            D. Said UK

10.30 H. Dua UK
      Suturing corneal lacerations

10.50 V. Jhanji USA
      Cyanoacrylate glue

11.10 D. Said UK
      Fibrin glue

11.25 Discussion and Comments

11.30 End of session

Room: North 4
11.30 – 12.45
Focus Session 7
Ocular Surface Diseases in Paediatric Patients

Moderator: D. Bremond-Gignac FRANCE

11.30 D. Bremond-Gignac FRANCE
      Update in ciclosporine in vernal keratoconjunctivitis

11.45 S. Lazreg ALGERIA
      Large cohort of vernal keratoconjunctivitis, personal experience

12.00 P. Nucci ITALY
      Imaging in vernal keratoconjunctivitis in children

12.15 F. Chiambaretta FRANCE
      Atopic keratoconjunctivitis in children

12.30 Clinical cases and discussion with the panel

12.45 End of session
**SATURDAY 14 SEPTEMBER**

**Room: North 4**

**14.00 – 15.30**

**Instructional Course 6**

**Pterygium and Ocular Surface Reconstruction**

**Moderators:**

- H. Dua **UK**
- A. Slomovic **CANADA**

**14.00**

**Sequential sector conjunctival epitheliectomy (SSCE) and amnion assisted conjunctival epithelial re-direction (ACER)**

**14.13**

**A. Slomovic** **CANADA**

**Current management of primary and recurrent pterygium**

**14.26**

**S. Holland** **CANADA**

**Evaluating the ocular surface for surgery**

**14.39**

**D. Said** **UK**

**Limbal transplantation: Autograft (CLAU), Allografts (Ir-CLAU and KLAL), Simple limbal transplant (SLET) and ACLSCT (Autologous Cultivated Limbal Stem Cell Transplantation)**

**14.52**

**J. Güell** **SPAIN**

**The amniotic membrane in ocular surface reconstruction**

**15.05**

**C. Karp** **USA**

**Ocular surface neoplasia - chemical and surgical reconstruction**

**15.18**

**Discussion**

**15.30**

**End of session**

**Auditorium**

**14.00 – 16.00**

**ESCRS/EuCornea Joint Symposium**

**Cataract Surgery in Eyes with Diseased Corneas**

**Moderators:**

- M. Busin **ITALY (ESCRS)**
- J. Hjortdal **DENMARK (EUCLORNEA)**

**14.00**

**B. Bachmann** **GERMANY**

**Performing cataract surgery with an opaque cornea: overcoming poor visualization**

**14.15**

**V. Scorcia** **ITALY**

**Opting for cataract extraction alone, despite endothelial pathology**

**14.30**

**Discussion**

**14.40**

**V. Borderie** **FRANCE**

**DALK with cataract surgery: a sensible approach?**

**14.55**

**F. Larkin** **UK**

**DSAEK or DMEK: which to combine with cataract surgery in the diseased cornea?**

**15.10**

**Discussion**

**15.20**

**B. Seitz** **GERMANY**

**When PK is still preferable to endothelial keratoplasty**

**15.35**

**T. Olsen** **DENMARK**

**IOL calculations in the pathological cornea**

**15.50**

**Discussion**

**16.00**

**End of session**
SATURDAY 14 SEPTEMBER

Room: North 4
16.00 – 17.00
Instructional Course 4

Complications of Lamellar Surgery

Moderators: J. Güell SPAIN
R. Nuijts THE NETHERLANDS

16.00 V. de Rojas SPAIN
   DALK type two bubble, now what?

16.07 J. Alvarez de Toledo SPAIN
   Epithelial downgrowth after posterior lamellar
   keratoplasty

16.14 K. Colby USA
   Red eye one month after uncomplicated EK

16.21 C. Cursiefen GERMANY
   Complicated Lamellar Surgery

16.28 L. Fontana ITALY
   Management of post-keratoplasty corneal ectasia

16.35 S. Kinoshita JAPAN
   Foreign body deposit after automated lamellar
   therapeutic keratoplasty

16.42 Discussion

17.00 End of session

Room: North 4
17.00 – 18.00
Instructional Course 7

Special Lenses

Moderators: C. Koppen BELGIUM
D. Epstein SWITZERLAND

17.00 I. Leysen BELGIUM
   Current options in prosthetic contact lenses

17.15 A. McElvanney UK
   The role of bandage lenses in ocular surface disease

17.30 D. Jacobs USA
   Scleral lenses for severe dry eyes

17.45 C. Koppen BELGIUM
   Scleral lens: from early cones to end stage ectasia

17.55 Discussion

18.00 End of session
Poster Village

LEVEL 7.3

Poster Pods 1 and 2

Both Poster Sessions will Take Place on Friday at 3pm
Presented Posters

15.00 – 16.00

Poster Village: Pod 1

Session 1

**Moderator:** B. Allan *UK*

15.00  **P. Skalicka** *CZECH REPUBLIC*
       Finnish gelsolin amyloidosis in the Czech population; ocular and systemic features

15.05  **M. Al-Aqaba** *UK*
       In vivo confocal microscopy features and clinico-histological correlation of limbal nerve corpuscles

15.10  **L. Daniel Ponniah** *INDIA*
       A comparative trial on cross linking of donor corneas to resist infections and melts in Boston type 1 keratoprosthesis

15.15  **S. Papanyan** *RUSSIA*
       Descemetorhexis combined with accelerated corneal collagen cross-linking in patients with fuchs endothelial dystrophy and CTG trinucleotide repeat expansion in TCF4 gene

15.20  **M. Uddaraju** *INDIA*
       Therapeutic keratoplasty – challenges & recommendations for better outcomes

15.25  **M. Vanathi** *INDIA*
       Evaluation of Thrombospondin – 1 gene polymorphisms in corneal allograft rejection in Asian Indian patients

15.30  **M. Labetoulle** *FRANCE*
       Up-regulating autophagy with trehalose: a contribution to osmoprotective properties?

15.35  **J. Behaegel** *BELGIUM*
       Open - source grading system for limbal stem cell deficiency

15.40  **E. Atalay** *TURKEY*
       The outcome of limbal stem cell transplantations in patients with limbal stem cell deficiency

15.45  **N. Telnius** *DENMARK*
       Scheimpflug imaging of the Danish cohort of patients with Wilson’s disease

15.50  **F. Chiambaretta** *FRANCE*
       Efficacy of a topical ReGeneraTing Agent (RGTA®) on ocular surface discomfort in patients with Cogan’s epithelial basement membrane dystrophy

15.55  **L. Daniel Ponniah** *INDIA*
       A novel in situ sustained release drug delivery system for infective keratitis

16.00  End of session

*Join the presenters at the Poster Village to discuss their posters.*
Presented Posters

15.00 – 16.00

Poster Village: Pod 2

Session 2

Moderator: C. Koppen BELGIUM

<table>
<thead>
<tr>
<th>Time</th>
<th>Poster Title</th>
<th>Country</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>15.00</td>
<td>Epithelial thickness in keratoconus patients and its relation with the visual acuity</td>
<td>SPAIN</td>
<td>A. Vega Estrada</td>
</tr>
<tr>
<td>15.05</td>
<td>Early detection of corneal ectasia: a different approach</td>
<td>INDIA</td>
<td>J. Reddy</td>
</tr>
<tr>
<td>15.10</td>
<td>DALK (Deep Anterior Lamellar Keratoplasty) in keratoconus with healed hydrops in children</td>
<td>INDIA</td>
<td>R. Arora</td>
</tr>
<tr>
<td>15.15</td>
<td>Three-year follow-up of canalicular occlusion with excision of the horizontal canaliculus in severe aqueous deficient dry eye and histopathological findings of excised canaliculus</td>
<td>JAPAN</td>
<td>S. Den</td>
</tr>
<tr>
<td>15.20</td>
<td>Changing of the eye surface at different duration of soft contact lenses use in patients with mild and moderate myopia</td>
<td>UKRAINE</td>
<td>T. Gaidamaka</td>
</tr>
<tr>
<td>15.25</td>
<td>The results of Ex-PRESS mini glaucoma shunt and Ahmed glaucoma valve in post-penetrating keratoplasty glaucoma</td>
<td>TURKEY</td>
<td>O. Ozalp</td>
</tr>
<tr>
<td>15.30</td>
<td>Association of trinucleotide repeat expansion in TCF4 with the severity of Fuchs endothelial corneal dystrophy</td>
<td>JAPAN</td>
<td>K. Yuya</td>
</tr>
<tr>
<td>15.35</td>
<td>Comparison of the non-invasive break-up time assessed with a keratograph to the conventional fluorescein break-up time</td>
<td>AUSTRIA</td>
<td>B. Berisha</td>
</tr>
<tr>
<td>15.40</td>
<td>Magnitude of change in corneal and refractive astigmatism with suture removal after penetrating keratoplasty</td>
<td>INDIA</td>
<td>J. Reddy</td>
</tr>
<tr>
<td>15.45</td>
<td>Microbial contamination and influencing factors in corneal donor conjunctiva swab culture</td>
<td>TURKEY</td>
<td>O. Ozalp</td>
</tr>
<tr>
<td>15.50</td>
<td>Impact of a proposal to modify the death-to-procurement time based on body refrigeration on quantity, safety and cellular quality of corneal grafts: 4 years of 6 centers activity reviewed</td>
<td>FRANCE</td>
<td>T. Garcin</td>
</tr>
</tbody>
</table>

15.55 | Discussion |
16.00 | End of session

Join the presenters at the Poster Village to discuss their posters.
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Basic Science

M. Al-Aqaba, H. Dua UK
Involvement of corneal nerves in the pathogenesis and progression of keratoconus

M. Balgos, J. Allo del Barrio SPAIN
Nd:YAG laser for epithelial ingrowth after small incision lenticule extraction (SMILE)

T. Garcin FRANCE
Cornea donation for research versus for transplantation: a year prospective study of acceptance rates in a French University Hospital

T. Garcin, J. Pugnet, T. Peyragrosse, F. Rogues, S. Acquart, G. Thuret, P. Gain FRANCE
Fresh cornea donation for research versus for transplantation: a one-year prospective study of acceptance rates in a French University Hospital

I. Hirofumi, N. Okumura, H. Kobayashi, K. Takakubo, T. Kurosaawa K. Fukushima N. Koizumi JAPAN
Feasibility of storage of cultured corneal endothelial cells as a form of cell suspension for cell-based therapy of corneal endothelial decompensation

M. Mimouni, W. Nasser, S. Nagosa, C. Missero, C. Willoughby, R. Shalom-Feuerstein ISRAEL
P63 plays a key role in corneal development, homeostasis and disease

Z. Orosz, H. Bárdos, B. Nagy, J. Kappelmayer, A. Facskó, L. Muszbek HUNGARY
Presence and function of transglutaminases in human cornea

K. Shih, S. Kwok, A. Lo, J. Chan, F. Wong, V. Jhanji, L. Tong HONG KONG
Lycium barbarum polysaccharide solution as a novel therapeutical agent in the prevention of corneae scarring

K. Yuya, N. Okumura, J. Weller, M. Nakano, K. Tashiro, K. Yoshii, R. Aleff JAPAN
Association of trinucleotide repeat expansion length in TCF4 with the severity of Fuchs Endothelial Corneal Dystrophy

Corneal Transplantation and Keratoprosthesis

E. Abdullayev, B. Lambright, A. Kurz USA
New injector for delivering of the eye bank prepared, prestained, premarked, punched, preloaded DMEK and PDEK grafts and designed for the small 2.0mm incision

J. Alio del Barrio, M. Bhogal, A. Montesel, V. Ho SPAIN
Descemet membrane endothelial keratoplasty under failed penetrating keratoplasty without host descemetoorrhesis for the management of secondary graft failure

A. Ansari, K. Lin Tu UK
‘Extreme DALK’, deep anterior lamellar keratoplasty for a perforated cornea

S. Bagheri, K. Jadidi, F. Nejat, H. Aghamollahi IRAN
Evaluation of graft survival and corneal clarity after LKP in patients suffering from Delayed-onset Mustard Gas Keratopathy with stem cell deficiency, 3 years follow-up

P. Baptista, R. Ambrósio Jr. PORTUGAL
Topical ripasudil treatment improve corneal endothelial function – case series report

O. Buznyk, S. Iakymenko SWEDEN
Mastering filatov institute keratoprosthesis: outcomes from the first 20 patients

J. Cabrerizo Nunez, M. Alberti, I. Potapenko DENMARK
Evaluation of the use of intraoperative triamcinolone in descemet membrane endothelial keratoplasty

A. Covello, D. Lin, S. Holland, S. Arba Mosquera, V. Shwetabh, J. Hodgen, M. Al Obthani CANADA
Topography-guided photorefractive keratectomy for correction of irregular astigmatism following penetrating keratoplasty

L. Daniel Ponniah, M. Ali INDIA
Femto assisted Intra-corneal stromal addition followed by residual refractive correction in lens plane reversed advanced keratoconus; A novel concept

I. Dapena, L. Ham, R. Birbal, S. Ni Dhubghaill, S. Oellerich, G. Melles THE NETHERLANDS
Five-year clinical outcome after Descemet membrane endothelial keratoplasty (DMEK): Results of the first 500 consecutive cases

D. Dibina RUSSIA
Severe superficial calcific corneal deposits following pseudophakic keratopathy in a patient with multiple myeloma

M. Dickman, J. Armitrage, M. Armitrage, J. Hjordal, R. Johnson, R. Nuijts, M. Lundstrom THE NETHERLANDS
Practice patterns and outcomes of corneal transplantations in Europe: First report from the European Cornea and Cell Transplantation Registry (ECCTR)

M. Dickman, S. Dunker, S. Tang, B. Winkens, R. Nuijts THE NETHERLANDS
Practice patterns and long-term outcomes of corneal transplantation for infectious keratitis: A Dutch registry study

D. Dragnea, L. Ham, L. Baydoun, R. Birbal, I. Dapena, S. Oellerich, G. Melles ROMANIA
Clinical outcome of quarter-descemet membrane endothelial keratoplasty (Quarter-DMEK) for Fuchs endothelial corneal dystrophy up to two years postoperatively

E. Fernandez Lopez, A. Lanzagorta Aresti, J. Davó Cabrera, E. Alfonso Muñoz, S. Montoliu Marzo, J. Piá Luđeua SPAIN
Novel technique to facilitate DMEK in eyes with glaucoma drainage devices

T. Garcin, E. Crouzet, A. Gauthier, P. Herebepin, C. Perrache, Z. He, G. Thuret FRANCE
A corneal active storage machine allows to extend corneas delivery for up to 3 months

M. Haagdorens, I. Pintelon, T. Shtein, V. Cepla, M. Griffith, C. Koppen, M. Tassignon BELGIUM
Recombinant human collagen type I hydrogels as superior cell carriers for corneal epithelial stem cells and corneal transplantation
<table>
<thead>
<tr>
<th>Author(s)</th>
<th>Country</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>M. Uddaraju</td>
<td>INDIA</td>
<td>Our experience with Auro KPRO (Boston Type I design) — lessons learnt</td>
</tr>
<tr>
<td>V. Vargas Fragoso, J. Alio del Barrio</td>
<td>SPAIN</td>
<td>Femtosecond laser-assisted deep lamellar descemet membrane endothelial keratoplasty for the treatment of corneal endothelial dysfunction associated with posterior stromal scarring</td>
</tr>
<tr>
<td>A. Vasquez Perez, V. Kit, S. Tuft</td>
<td>UK</td>
<td>Spontaneous total descemet's membrane detachment 9 years following penetrating keratoplasty for keratoconus</td>
</tr>
<tr>
<td>N. Yesilirmak, A. Ucgul, M. Ozmen, A. Yuvarlak, F. Akata</td>
<td>FRANCE</td>
<td>Comparison of deep anterior lamellar keratoplasty techniques: blunt scissors stromal dissection vs big-bubble</td>
</tr>
<tr>
<td>M. Zimina, S. Izmaylova</td>
<td>RUSSIA</td>
<td>A new approach for preventing corneal astigmatism at penetrating keratoplasty</td>
</tr>
<tr>
<td>A. Orive, J. Etxebarria</td>
<td>SPAIN</td>
<td>Management and prophylaxis of new onset glaucoma after Boston keratoprosthesis type II</td>
</tr>
<tr>
<td>S. Palourea, F. Vingopoulos, N. Likht, C. Piedra, S. Dubovy, C. Karp</td>
<td>GREECE</td>
<td>Endothelial cell loss in cornea grafts from donors who sustained airbag injury or gunshot wound to the head</td>
</tr>
<tr>
<td>E. Pedrotti, J. Bonetto, T. Cozzini, E. Bonacci, G. Caldarella, A. Galzignato, G. Marchini</td>
<td>ITALY</td>
<td>Mushroom-shaped femtolaser-assisted deep anterior lamellar keratoplasty: an ex vivo feasibility study</td>
</tr>
<tr>
<td>A. Saad, S. Awwad, C. Panthier, A. El Salloukh, D. Gatien</td>
<td>FRANCE</td>
<td>How to Make DMEK Feasible and Reproducible in Vitrectomized Eyes?</td>
</tr>
<tr>
<td>P. Studeny, Y. Klimesova, M. Netukova</td>
<td>CZECH REPUBLIC</td>
<td>Comparison of clinical outcomes of the last PDEK with the first DMEK</td>
</tr>
<tr>
<td>G. Thuret, M. Trone, E. Crouzet, T. Garic, S. Poinard, A. Gauthier, P. Gain</td>
<td>FRANCE</td>
<td>Dropless penetrating keratoplasty: immunosuppression by a subconjunctival dexamethasone implant, pilot tolerance and safety study</td>
</tr>
<tr>
<td>M. Tsatsos, R. Naga, N. Ziakas, S. Jacob</td>
<td>GREECE</td>
<td>Age matters for PDEK</td>
</tr>
<tr>
<td>K. Tu</td>
<td>UK</td>
<td>To mark or not to mark — the descemet's membrane graft</td>
</tr>
<tr>
<td>A. Tzamalis, R. Vinciguerra, V. Romano, G. Wojcik, S. Ferrari, N. Ziakas, S. Kaye</td>
<td>GREECE</td>
<td>The Yogurt technique for DMEK graft harvesting: preliminary results</td>
</tr>
<tr>
<td>M. Anticic, N. Ardjomand, S. Sarny, J. Schweighofer, Y. El-Shabrawi</td>
<td>AUSTRIA</td>
<td>Effects of smoking and type 2 diabetes mellitus on corneal endothelial changes</td>
</tr>
<tr>
<td>S. Belghmaidi, B. Soumia, H. Ibtissam, M. Abdeljalil</td>
<td>MOROCCO</td>
<td>The interest of OCT-AS in monitoring amniotic membrane transplantation</td>
</tr>
<tr>
<td>J. Betkova</td>
<td>CZECH REPUBLIC</td>
<td>Paraproteinemic kerathopathy as a sign of lymphoproliferative disease</td>
</tr>
<tr>
<td>M. Bhogal</td>
<td>UK</td>
<td>Long-term, in-vivo, live-endothelial-cell imaging shows histology-level resolution</td>
</tr>
<tr>
<td>Á. Füst, J. Tóth, L. Imre, Z. Nagy</td>
<td>HUNGARY</td>
<td>Non-malignant conjunctival epithelial masses with ocular surface squamous neoplasia-like ocular coherence tomography features</td>
</tr>
<tr>
<td>A. Matsuzawa, Y. Hayashi, Y. Ito, Y. Tobe, M. Hanada, T. Hayashi, H. Takagi</td>
<td>JAPAN</td>
<td>Colored contact lenses for photophobia</td>
</tr>
<tr>
<td>S. Porto, P. Marticorena Álvarez, P. Escríbano López, G. Garrido Ceca, A. Jiménez Ortiz, D. Celdrán Vivancos</td>
<td>SPAIN</td>
<td>Iris microhaemangiomatous: a case report</td>
</tr>
<tr>
<td>I. Potapenko, M. Alberti, M. La Cour, J. Cabrerizo</td>
<td>DENMARK</td>
<td>Assessment of anterior chamber inflammation by objective anterior SS-OCT image analysis</td>
</tr>
<tr>
<td>I. Toprak, A. Vega-Estrada, E. Esplá-Almodóvar, J. Aliol</td>
<td>TURKEY</td>
<td>Corneal epithelium to stroma thickness ratio in patients with grade 0 keratoconus according to the visual limitation system</td>
</tr>
</tbody>
</table>
### Infections and Inflammation

- **N. Alejandro-Alba, B. García-Sandoval** **SPAIN**
  Gonococcal conjunctivitis: an old new emerging problem

- **H. Alrabiah, N. Alsaleem, F. Aljassar, A. Almasyry, M. Alagouz, G. Alhamdan, J. Alio** **KUWAIT**
  Epidemic outbreak of severe mixed infectious keratitis following small incision lenticule extraction at a refractive center in Kuwait

- **N. Ardjomand, L. Daas, J. Walochinik, K. Kaiser, M. Anticic, B. Seitz, Y. El-Shabrawi** **AUSTRIA**
  Excimer-Laser and mitomycin C 0.02% for the treatment of acanthamoeb keratitis

- **M. Cabrera Aguas, Y. Kerdraon, S. Watson** **AUSTRALIA**
  Diagnosis using polymerase chain reaction and outcomes in herpes simplex keratitis

- **G. Drozhzhyna, T. Gaydamaka, O. Ivanovska, V. Ostashevkij, B. Kogan, O. Ivanova, L. Troychenko** **UKRAINE**
  Ocular manifestation and features of rosacea treatment

- **T. Gaidamaka, G. Drozhzhyna, O. Dragoniretska, T. Veliksa** **UKRAINE**
  The reasons of complications in the treatment of herpetic keratitis

- **P. Khoo, M. Cabrera-Aguas, M. Lahra, S. Watson** **AUSTRALIA**
  A comparison of the clinical profiles of patients with culture positive versus culture negative keratitis

- **O. Klaudianou, G. Kondylis, V. Georgopoulos, S. Palioura** **GREECE**
  Bilateral benign reactive lymphoid hyperplasia of the conjunctiva treated with oral doxycycline

- **R. Laiginhas, I. Almeida, R. Leitão, J. Chibante** **PORTUGAL**
  Central corneal thickness and endothelial parameters in type 2 diabetes

- **M. Mozo Cuadrado, A. Orive Bañuelos, J. Etxebarria Ecenarro** **SPAIN**
  Vernal keratoconjunctivitis successfully treated with Omalizumab

- **R. Mukhija, N. Gupta, M. Vanathi, R. Tandon, S. Kashyap** **INDIA**
  A case of isolated corneal acremonium eumycetoma: case report and literature review

- **R. Natarajan** **INDIA**
  Outcome of corneal perforations secondary to infective etiology

- **C. Oliveira-Ferreira, M. Dias, J. Tavares-Ferreira, L. Torrão, F. Falcão-Reis** **PORTUGAL**
  A 10-year analysis of microbiological profile of infectious keratitis

- **R. Rajagopal, A. Ketan Desai, L. Theresa** **INDIA**
  Clinical and microbiological profile of eyes collected from multiorgan donors in a tertiary care centre - Can they be used?

- **J. Sanchez Canizal, M. Franco Benito, P. Carlos, G. Irene, M. Amancio, M. Laura, C. Felipe** **SPAIN**
  Typical keratitis of an atypical microorganism, Nocardia farcinica

- **O. Selver, I. Karaca, M. Palamar, S. Egrilmex** **TURKEY**
  Chronically retained feathery chestnut-burr spine related corneal injury: clinical features and outcome

### Keratoconus and Collagen Cross-Linking

- **M. Ahad, M. Al Amro, A. Al Qarni, S. Al Swaleem** **SAUDI ARABIA**
  Risk of microbial keratitis following corneal collagen crosslinking

- **P. Baptista, R. Freitas, R. Ambrósio Jr.** **PORTUGAL**
  Asymmetric keratoconus: a case-report

- **P. Baptista, T. Mazzeo, R. Ambrósio Jr.** **PORTUGAL**
  Transepithelial accelerated corneal collagen crosslinking: two years results

- **J. De Jesus, I. Martins de Almeida, R. Staudt-Geraldes, R. Laiginhas, M. Matias, J. Chibante-Pedro** **PORTUGAL**
  Intracorneal ring segment implantation for keratoconus with duck-like phenotype

- **S. Watson, V. Nguyen, J. Tan, Y. Kerdraon, H. Kandel, J. Males, N. Morlet** **AUSTRALIA**
  Keratoconus natural progression: a report from 538 eyes from the save sight keratoconus registry (SSKR)

- **V. Getadaryan, O. Oganesyan, A. Grdikanyan, P. Makarov, C. Oganesyan** **RUSSIA**
  Descemet membrane transplantation into the stromal pocket in patients with keratoconus

- **S. Holland, D. Lin, A. Covello, S. Arba Mosquera, V. Shwetab, J. Hodgen, M. Al Obthani** **CANADA**
  Topography-guided photorefractive keratectomy and collagen cross-linking for post-lasik ectasia

- **D. Lin, S. Holland, A. Covello, S. Arba Mosquera, V. Shwetab, J. Hodgen, M. Al Obthani** **CANADA**
  Two year outcome of topography-guided photorefractive keratectomy with collagen cross-linking for keratoconus

- **P. Padmanabhan S. Rachapalle Reddi V. Padmanabhan** **INDIA**
  Unusual corneal flattening following collagen cross linking for keratoconus — overtreatment or over-response?

- **J. Reddy, K. Dhara, H. Rengarajan** **INDIA**
  Early detection of keratoconus progression with deep learning on tomography images
L. Troychenko, G. Drozhzhyna **UKRAINE**
Long-term results of the accelerated cornea collagen crosslinking in keratoconus

D. Viswanathan, J. Males **AUSTRALIA**
Longitudinal comparison between clinical outcomes of conventional and accelerated collagen crosslinking for progressive keratoconus

D. Viswanathan, J. Males **AUSTRALIA**
Long term topographic, densitometric and clinical outcomes of accelerated collagen crosslinking for progressive keratoconus

**Lens and Corneal Refractive Surgery: Corneal Complications**

A. Anbari, M. Al Dreih, H. Alfhaily, T. Hickman Casey **USA**
Endothelial cell loss after iris-claw toric phakic intraocular lens implantation for correction of high astigmatism after deep anterior lamellar keratoplasty. Two cases with five years follow-up

E. Fernandez Lopez, R. Araújo Miranda, C. Peris Martinez **SPAIN**
Spontaneous corneal melt after uneventful cataract surgery

A. Jain, G. Gupta, C. Malhotra, M. Bansal **INDIA**
Refractive outcome of intraoperative aberrometry in predicting intraocular lens power in short eyes and comparing it with optical biometry

M. Mimouni, O. Daphna **ISRAEL**
Hyperosmotic contact lens versus standard bandage contact lens for corneal edema

S. Reddi Rachapalle, P. Padmanabhan, F. Begum **INDIA**
Long term outcome of Collagen cross linking in eyes with post-lasik ectasia

S. Reddi Rachapalle, P. Padmanabhan, V. Natrajan **INDIA**
Comparison of longterm outcome of Collagen crosslinking between pediatric and adult patients with progressive keratoconus

**Ocular Surface and Tear Film**

R. Arora, P. Dokania, V. Kumar Jha, S. Viswanath **INDIA**
Comparison of SLET (simple limbal epithelial transplantation) with CLAU (conjunctival limbal autograft) in unilateral chronic ocular burns

M. Dias, C. Oliveira-Ferreira, V. Fernandes, P. Freitas-Costa, J. Macedo, F. Falcão-Reis **PORTUGAL**
A bulky posttraumatic iris cyst: a case report

A. Liaska, E. Makri, K. Andrianopoulou, D. Mitsiou, S. Stamelou **GREECE**
Effect of multiple postoperative five fluorouracil injections in recurrent pterygium-case report

C. Malhotra, H. Yadav, A. Jain, A. Gupta, J. Ram **INDIA**
Topical rebamipide as ‘add on’ therapy for vernal keratoconjunctivitis

P. Moawad, O. El Zawahry, G. Ragab, D. Hossam, R. Shamma **EGYPT**
A comparative study between the effect of topical application of Tacrolimus 0.03% (FK506) eye drops versus Cyclosporine 0.05% eye drops in the treatment of dry eye in Secondary Sjögren Syndrome

M. Palamar, H. Onay, S. Kalkan Ucar, E. Sozmen, M. Coker **TURKEY**
A comparative study between the effect of topical application of Tacrolimus 0.03% (FK506) eye drops versus Cyclosporine 0.05% eye drops in the treatment of dry eye in Secondary Sjögren Syndrome

S. Palioura, T. Filippopoulos **GREECE**
Fabry disease - without cornea verticillata - diagnosed upon ophthalmic examination

A. Rodríguez, O. Al-Shymali, M. Rosello-Martinez, J. Alio **SPAIN**
Endothelial cell loss after iris-claw toric phakic intraocular lens implantation for correction of high astigmatism after deep anterior lamellar keratoplasty. Two cases with five years follow-up

E. Fernandez Lopez, R. Araújo Miranda, C. Peris Martinez **SPAIN**
Spontaneous corneal melt after uneventful cataract surgery

A. Jain, G. Gupta, C. Malhotra, M. Bansal **INDIA**
Refractive outcome of intraoperative aberrometry in predicting intraocular lens power in short eyes and comparing it with optical biometry

M. Mimouni, O. Daphna **ISRAEL**
Hyperosmotic contact lens versus standard bandage contact lens for corneal edema

S. Reddi Rachapalle, P. Padmanabhan, F. Begum **INDIA**
Long term outcome of Collagen cross linking in eyes with post-lasik ectasia

S. Reddi Rachapalle, P. Padmanabhan, V. Natrajan **INDIA**
Comparison of longterm outcome of Collagen crosslinking between pediatric and adult patients with progressive keratoconus

**EYE-LIGHT® technology for the management of Meibomian Gland Dysfunction (MGD)**

M. Romero Sanz, A. Blasco Martinez, D. Soriano Pina, A. Mateo Orobia, M. Idoipe Corta, A. Sánchez Pérez-Borbújo **SPAIN**
Keratometric variability in patients with dry eye disease and hyperosmolarity of the tear film

R. Soares, C. Arêde, F. Neves, J. Braga, J. Fernandes, J. Sequeira **PORTUGAL**
Topical insulin - possible new treatment for refractory neurotrophic ulcers?

M. Uddaraju **INDIA**
Simple limbal epithelial transplantation (SLET) – cure from within
Paris 2019

GENERAL INFORMATION
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CURRENCY
The official currency of the Congress is the Euro.

INSURANCE
Delegates are advised to take out travel insurance to cover medical expenses, accidents, loss, etc. No responsibility will be accepted by the Congress Organisers.

OPENING HOURS
Registration
Location: Level 7.1
Thursday 12 September 14.00 – 19.00
Friday 13 September 07.00 – 18.30
Saturday 14 September 07.00 – 18.30

Speaker Check-In Room
Location: Level 7.3
Thursday 12 September 14.00 – 19.00
Friday 13 September 07.00 – 18.00
Saturday 14 September 07.00 – 18.00

ATM
Close to Pavilions 3 and 5.

CAFÉS AND RESTAURANTS
Refer to Congress Centre Map.

CLOAKROOM
Location: Level 7.1

CME CREDITS
This congress has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) for a maximum of 14 European CME credits (ECMEC®s). Each medical specialist should claim only those credits that he/she actually spent in the educational activity. The EACCME® is an institution of the European Union of Medical Specialists (UEMS), www.uems.eu.

Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credits to AMA credits can be found at www.ama-assn.org/education/earn-credit-participation-intensive-activities. Live educational activities occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC® credits are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

In order to claim credits delegates will be required to complete an online evaluation form when they collect their congress certificate of attendance.

In addition, delegates must complete an evaluation form for every course they attend. These forms must be completed at the end of the course and given to the hostess at the entrance to the course room. The form can also be completed online on the EuCornea App.

DEVICE CHARGING STATIONS
Various Locations

ANNUAL GENERAL MEETING
Location: West 2
Friday 13 September 15.45
Open to EuCornea Members only.

FIRST AID
Refer to Congress Centre Map

KUONI HOTEL DESK
Location: Registration: Level 7.1

OFFICIAL LANGUAGE
The official language of the congress is English

LOST & FOUND ITEMS
Please check at the Registration Desk on Level 7.1 for any lost items.

WELCOME RECEPTION
Location: Foyer North 4
Friday 13 September 18.30

MULTI-FAITH PRAYER ROOM
Location: Room 747, Level 7.4

POSTER VILLAGE
Location: Level 7.3

WI-FI
Wi-Fi is available free of charge throughout the congress centre.
Network: ESCRS19
Password: AerieEU19

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EuCornea Welcome Reception

Friday 13 September - 18.30
Foyer, North 4

All Delegates Welcome
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Free wi-fi throughout the congress centre
FRIDAY 13 SEPTEMBER
Room: North 4
13.00 – 14.00
Limbal Stem Cells Deficiency due to Ocular Burns: The Patient’s Journey
Moderator: F. Figueiredo UK
Sponsored by: Chiesi

SATURDAY 14 SEPTEMBER
Room: North 4
10.00 – 11.00
EuCornea/ESCRS Education Forum
Approaches to the Diagnosis and Management of Important Corneal Disorders in the Cataract and Refractive Patient
Moderator: B. Cochener-Lamard FRANCE
Supported by an independent medical education grant from:

Room: North 4
13.00 – 14.00
EuCornea/ESCRS Education Forum
Ocular Surface Disease Diagnosis and Management: Special Focus on the Lipid Layer
Moderators: B. Cochener-Lamard FRANCE
J. Güell SPAIN
Supported by an independent medical education grant from:

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INDEX

A
E. Abdullayev 21
M. Ahad 23
M. Al-Aqaba 18, 21
A.J. Aldave 6
N. Alejandro-Alba 23
J. Alio del Barrio 6, 21
B. Allan 18
A. Al Maazmi 6
H. Alrabiah 23
O. Al-Shymali 6
J. Alvarez de Toledo 16
A. Anbari 24
A. Ansari 21
M. Anticic 22
N. Ardjomand 23
R. Arora 19, 24
E. Atalay 18

B
B. Bachmann 15
F. Badala 12
S. Bagheri 21
S. Baidwal 13
M. Balgos 21
P. Baptista 21, 23
M. Bartels 6
L. Baydoun 6
J. Behaegel 18
S. Belghmaidi 22
M. Belin 7, 8
J. Benitez del Castillo 7
B. Berisha 19
J. Bethova 22
M. Bhogal 22

C
M. Cabrera Aguas 23
J. Cabrero Ruiz Nunez 21
C. Cagini 6, 13
G. Caldarella 13
A. Cerquaglia 13
F. Chiambaretta 10, 14, 18
D. Chung 6
B. Cocherer-Lamard 10, 13
K. Colby 6, 8, 16
A. Covello 21
T. Cozzi 13
A. Cunha 23
C. Cursiefen 16

D
L. Daniel Ponniah 18, 21
I. Dapena 21
J. De Jesus 23
S. Den 19
V. de Rojas 16
M. Dias 24
D. Dibina 21
M. Dickman 6, 9, 12, 21
M. Dirisamer 12

E
C. Eggink 9
D. Epstein 16

F
C. Fariselli 6
E. Fernandez Lopez 21, 24
T. Fiore 13
L. Fontana 16
L. Frank 6
B. Frueh 6
T. Fuchs 11
A. Fuest 22

G
T. Gaidamaka 19, 23
T. Garcia 19, 21
V. Getadaryan 23
J. Gomes 8
J. Gue 5, 15, 16
A. Gupta 13
INDEX

T
N. Telnius 18
G. Thuret 22
I. Toprak 6, 22
G. Torroni 6
T. Tourtas 12
L. Troychenko 24
M. Tsatsos 22
K. Tu 22
A. Tzamalis 22

Y
H. Yadav 13
N. Yesilirmak 22
S. Yoo 11
K. Yuya 19, 21

Z
M. Zarei-Ghanavati 13
M. Zimina 22

U
M. Uddaraju 18, 22, 23, 24
H. Ulrik Moller 11

V
M. Vanathi 18
K. Van Dijk 6
V. Vargas Fragoso 22
A. Vasquez Perez 22, 23
A. Vega-Estrada 19
P. Veldman 12
N. Venkatapathy 13
A. Verma 23
D. Viswanathan 24

W
J. Wasielica-Poslednik 11
S. Watson 6, 23
R. Wijdh 6
R. Wisse 6
LIMBAL STEM CELL DEFICIENCY DUE TO OCULAR BURNS: THE PATIENT’S JOURNEY

Chiesi Symposium
13th September 2019
13.00-14.00
Room North 4
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