09.30 - 11.00
Presented Poster Session
Presbyopia
Poster Village: Pod 2
Facilitator: V. Diakonis GREECE

09.30 A. Cerviño, D. Monsalvez-Romin, S. García-Lazaro, J. Esteve-Taboada, C. Albarran-Diego, F. Pastor SPAIN
Wavefront transformation for simulating multifocal implantation in eyes with elliptical pupils

09.40 S. Anisimov, S. Semyonov, I. Novak, L. Fastovtsova RUSSIA
The results of bilateral SUPRACOR in cases of presbyopia combined with myopia or hyperopia

09.50 J. Fernandez, M. Rodriguez-Vallejo, J. Martinez, A. Tauste SPAIN
Impact of corneal spherical aberration and tear breakup time on contrast sensitivity and visual acuity defocus curves in patients implanted with MIOLs

10.00 E. Mai, D. Chang TAIWAN
Presbyopic refractive error aggravates dry eye disease

10.10 A. Renna, A. Villanueva, D. Mas, J. Alió SPAIN
Three-year follow-up of post-presbyLASIK corneal multifocality through an objective method based on wavefront propagation simulation

10.20 B. Soloway, R. Chu USA
Scleral implants for presbyopia: an early analysis of a single site in a multicenter trial

10.30 L. Gualdi, V. Cappello, F. Gualdi, T. Fintina, F. Bilancia, R. D'Abbruzzo, M. Gualdi ITALY
Electrostimulation of the ciliary muscle: a new non-invasive treatment to restore accommodation in patients affected by early presbyopia

10.40 J. Katz USA
A comparison of monocular vs binocular DCNVA at 24 month post-visibility implant

10.50 J. Vukich USA
US commercial experience with a small aperture corneal inlay for correction of presbyopes: 6-month results

11.00 End of session

TUESDAY 13 SEPTEMBER

09.30 - 11.00
Presented Poster Session
Solutions for Traumatic Cases
Poster Village: Pod 3
Facilitator: M. Severinsen DENMARK

09.30 F. Segev, S. Armamik, M. Mimonni, D. Goldenberg, N. Geffen ISRAEL
Characterization of deeply embedded corneal foreign bodies with anterior segment optical coherence tomography

09.40 A. Hoffmann, C. Lohmann, C. Mayer GERMANY
Unexpected events and complications after artificial iris implantation

09.50 D. Verma, D. Agrawal, S. Kumari INDIA
Visual outcome after cataract extraction in open globe injury

10.00 K. Kim, W. Kim SOUTH KOREA
Aniridia after blunt trauma and presumed wound dehiscence in a pseudophakic eye

10.10 S. Subasi, O. Altintas, M. Kasap, N. Guzel, G. Akpinar, S. Karaman TURKEY
The comparison of amniotic membrane implantation and cross-linking treatment effects in experimental acute alkali burn model with proteomic analysis

10.20 S. Masnec, M. Kalauz, T. Kuzman, R. Kordic, I. A. Kegov, S. Jandroko, T. Jukić CROATIA
Intraoperative floppy iris syndrome: tamsulosin versus doxazosin

10.30 P. Malekifar, M. Javadi, H. Esfandiar, H. Mohammad Rabie, F. Javadi IRAN
Visual outcomes after lensectomy and iris claw Artisan intraocular lens implantation in patients with Marfan syndrome

10.40 I. Durak, Z. Ozbek, A. Oztok, O. Seymenoglu TURKEY
Transscleral sutured aniridia lenses after severe anterior segment trauma involving the cornea, iris and lens

10.50 A. Rashed, A. Hamza EGYPT
Anterior segment optical coherence tomography findings in recurrent corneal erosion syndrome and traumatic corneal abrasions

11.00 End of session
15.00 – 16.30

Presented Poster Session

Surgical Cornea

Poster Village: Pod 3

Facilitator: C. Lisa SPAIN

15.00 B. Kaçmaz, B. Kandemir, S. Kugu TURKEY
A retrospective contralateral study comparing deep anterior lamellar keratoplasty with penetrating keratoplasty

15.10 R. Courtin, P. Zeboulou, C. Panthier, D. Gatineau, A. Saad FRANCE
Keratometric and refractive changes after Descemet's membrane endothelial keratoplasty

15.20 J. Sharp, V. Avadhanam, C. Wilde, S. Maharajan UK
Descemet's membrane endothelial keratoplasty with stromal support (DMEK-S): anterior approach

15.30 K. Muthusamy, H. On, R. Stewart, S. Fung, M. Wilkins, V. Maurino UK
Clinical outcomes of re-do Descemet's membrane endothelial keratoplasties (DMEK) following failed DMEK performed at a multi-surgeon ophthalmic teaching hospital: a retrospective case series

15.40 L. Salerno, P. Sanz-Diez, A. Vega-Estrada, J. Alió SPAIN
Visual, refractive and aberrometric outcomes of a new asymmetric intracorneal ring segment

15.50 S. Subasi, S. Subasi, O. Altintas, M. Yardimoglu, Y. Yazir, S. Furat Rencber, K. Kavram TURKEY
The comparison of early amniotic membrane implantation and collagen cross-linking treatment's effect on inflammation, neovascularization and ulceration mechanisms with experimental model of alkali burn

16.00 O. Arslan, C. Dogan, I. Toker, E. Cicik TURKEY
The effect of the Ahmed glaucoma valve implantation on corneal endothelial cell density from the front or from the back of the iris in keratoplasty patients

16.10 V. Naumenko, M. Pravosudova RUSSIA
Rotational autokeratoplasty for the treatment of patients with cornea disease and cataract

16.20 T. Lansini, S. Kwitko, D. Rushel Marinho, A. Prestes Stolz BRAZIL
Evaluation of endothelial cell density in keratoconus patients

15.00 – 16.30

Presented Poster Session

Corneal Biomechanics

Poster Village: Pod 4

Facilitator: M. Netukova CZECH REPUBLIC

15.00 I. Kontari, A. Kanellopoulos GREECE
Transepithelial high-fluence CXL in femto-assisted SMILE-like procedure: an ex-vivo biomechanical evaluation

15.10 G. Pamfil, A. Kanellopoulos GREECE
Comparison of the biomechanical effect of low and higher myopic SMILE compared to stand-alone LASIK, and to LASIK concurrent with corneal cross-linking (LASIK+CXL)

15.20 M. Batur, E. Seven, A. Cinal, C. Caglar, T. Yasar TURKEY
Intraocular pressure measurement results with three different tonometers in keratoconus

15.30 S. Chen CHINA
The biomechanical properties of rabbit cornea using filtration test at different corneal cross-linking irradiances

15.40 M. Gavric, N. Milicic SERBIA
The stability of the cornea after corneal collagen cross-linking in pregnant women

15.50 G. Seymenoglu, E. Baser TURKEY
Corneal biomechanical parameters in different types of glaucoma

16.00 B. Spiri, S. Kling, F. Hafezi, W. Sekundo GERMANY
Biomechanical differences between FLEX and SMILE refractive procedures from 2D-extensimetry in ex-vivo porcine eyes

16.10 M. Khalili, S. Jahad Hosseini, A. Hamid IRAN
Dynamic Scheimpflug-based imaging (Corvis ST) for evaluation of corneal biomechanical changes after corneal collagen cross-linking in keratoconus

16.20 A. Vestergaard, J. Grauslund, A. Ivarsen, J. Hjortdal DENMARK
Detection of biomechanical changes with the ocular response analyzer keratoconus match index software: a comparison of eyes treated with ReLEx FLEX and ReLEx SMILE for moderate to high myopia