K. Viktoriya, A. Petrunya, Y. Soljanik URBAN
The cytokine profile of tear and corneal pachymetry after cataract extraction with IOL implantation depending on the postoperative course

G. Vogt, S. Vajda, B. Gyongyossy HUNGARY
Surgical techniques for the fixation of late in-the-bag dislocated intraocular lenses in patients with pseudoexfoliation

Efficacy and safety of indomethacin 0.1% eyedrops compared with ketorolac 0.5% eyedrops in ocular inflammation after cataract surgery

C. Wu TAIWAN
Opacification of the hydrogel intraocular lens

Y. Yew, M. Choo, N. Ramli, T. Soong, A. Samsudin MALAYSIA
Effect of Diabetes Mellitus on corneal endothelial morphology and central corneal thickness following phacoemulsification

CATARACT SURGERY EQUIPMENT/INSTRUMENTATION/SURGICAL DEVICES/OVDS

F. Akkan, S. Cilsim, D. Dinc, K. Eltutar, O. Uyar TURKEY
Capsular tension ring usage in special cases with phacoemulsification surgery

F. Akkan, D. Dinc, O. Uyar, K. Eltutar TURKEY
Phacoemulsification and painted capsular tension ring in the cases of aniridia

C. Buñego, W. Trattler, C. Villalobos USA
Simultaneous phacoemulsification with presbyopic IOL combined with implantation of a trabecular micro-bypass stent for patients with cataract and glaucoma

S. Das, S. Nagappa, M. Kurian, M.S. Hemamalini, A. Shetty INDIA
Accommodating movement of Crystallens HD accommodating intraocular lens imaged in anterior segment OCT

H. Elmekawy EGYPT
Comparison of longitudinal mode phacoemulsification versus combined longitudinal and torsional mode using the Infiniti vision system

O. Fechin, B. Laptev, A. Ulyanov RUSSIA
“Pedal pulse” during phaco

V. Germinetti, M. Colombi, M. Iato, A. Zanardi ITALY
1.8mm C-MICS with Stellaris phaco system: our experience

P. Hoffmann, K. Schulze GERMANY
Efficiency of coaxial micro phaco in high-volume cataract surgery

J. Kim, T. Oh, H. Kim SOUTH KOREA
Effect of phacodynamic parameters on corneal endothelial cell loss after soft shell technique in torsional mode phacoemulsification

G. Kleinmann, S. Be-Eliahu ISRAEL
Biocompatibility of a new hydrophobic acrylic material for the fabrication of intraocular lenses

D. Han, K. Yeo, S. Chee SINGAPORE
The scleral-indentation technique: a new alternative for management of the dropping nucleus

M. Jovanovic, J. Jakic, J. Nikolić SERBIA
Formation of cystic conjunctival filtration bleb after phacoemulsification: case study

I. Kovelenova RUSSIA
Secondary cataract: dissection or washing away

L. Law Ngo Hieng, A. Shamsuddin, A. Rahman, V. Subrayan, C. May May MALAYSIA
Toxic anterior segment syndrome (TASS): a potentially-dreaded complication of phacoemulsification

X. Mamalis, C. Cutter-Peck, P. Nexx, H. Edelhauser USA
Toxic anterior segment syndrome: analysis of recent outbreaks

E. March, A. March, T. Sellares, A. Casalé, J. Gracia SPAIN
Intracameral phenylephrine to prevent floppy iris syndrome

S. Marcovich BRAZIL
General edema due to retained intraocular lens fragments after phacoemulsification

T. Matsushima, M. Naga, T. Senoo, W. Terauchi JAPAN
Relationship between centering of intraocular lens and shape of CCC (Continuous Curvilinear Capsulorhexis)

S. Moisseiev, M. Kinori, A. Barak, A. Loewenstein, S. Moisseiev ISRAEL
Nuclear lens fragments are associated with poor final visual acuity in cases that undergo vitrectomy for retained lens fragments

M. Okolov, P. Gurchenok RUSSIA
The effect of preoperative antibiotics on postoperative inflammation after cataract surgery

R. Olson USA
Comparative study of corneal endothelial protection characteristics between dispersive and adaptive OVDS

Corneal flap LASIK oedema after cataract surgery, a new clinical entity?

I. Rastegar IRAN
Posterior capsular opacity after cataract surgery

S. Totsuka, S. Kato, T. Shigeda, M. Honbo, K. Miyata JAPAN
Influence of cataract surgery on pupil size in patients with diabetes mellitus

W. Tzartler, C. Reilly, D. Goldberg, M. Packer, P. Majmundar, J. Berk, J. Vukich USA
Exudation of concomitant cataract and dry eye: a prospective health measurement of cataract patients’ ocular surface

D. Van Setten BELGIUM
Pain on top - facilitated management of cataract surgery in hard lenses

S. Veslyenko UKRAINE
Uses of usage of aqua distillate on anterior and posterior lens opacification after phacoemulsification
POSTER PRESENTATIONS

ACCOMMODATION

A. Hipsey, G. Verschuuren USA
Can we reverse the trend of loss of accommodation that occurs with age: the potential of arresting presbyopia with the LaserACE procedure

A. Hipsey, M. McDonald USA
Compelling findings and surgical advances in restoring dynamic accommodation with no compromise of cornea or natural lens using dynamic aberrometry

Y. Li, C. Joo SOUTH KOREA
Change of ocular high-order aberrations and image quality in the accommodated human eye

F. Sahraei, M. Aghazadeh-Amiri, H. Mohammad-Rabei, A. Shojaii IRAN
Incidence of accommodative insufficiency and infacility in Basir Eye Center, Tehran

W. Trattler, P. Haytna USA
An open-label evaluation of degree of accommodation in pseudophakic patients bilaterally implanted with monofocal intraocular lenses

ANAESTHESIA

A. Abreu, J. Aguilar, R. Abreu, E. Capote, L. Cordoves SPAIN
Peritopic anesthesia in cataract surgery

I. Chatziralli, E. Kanonidou, I. Papazisis, L. Poulatsidis, T. Sergentanis GREECE
Comparison of topical lidocaine 2% jelly and lidocaine 2%–sodium hyaluronate 0.3% in terms of pain control and conjunctival redness during phacoemulsification

G. Lofoco, E. Ciucci, A. Bardocci, C. De Gaetano ITALY
Intracameral lidocaine and axial length: efficacy in normal vs long eyes

R. Sinha, M. Merchant, V. Mohan, R. Sinha INDIA
Comparison of lignocaine gel and proparacaine eye-drops in preventing ocularcardiac reflex and as perioperative analgesic in children undergoing strabismus surgery

CATARACT DEMOGRAPHICS

Z. Gyenizse, S. Vajda, G. Vogt HUNGARY
A decade of evolution in cataract surgery in our department

G. Kleinmann, E. Rosen, E. Assia ISRAEL
Epidemiology of cataract surgery in Israel: 1990 to 2009

T. Law Ngo Hieng, T. Soong, C. May May MALAYSIA
Axial length and average intraocular lens power for different races in East Malaysia

Z. Segal, R. Ovadia, A. Landia, T. Falik-Zaccai, A. Shalata ISRAEL
Bilateral cataracts: a presenting symptom for Cerebrotendinous Xanthomatosus (CTX)

W. Shihadeh, A. Ibrahim JORDAN
Prevalence of exfoliation syndrome in Jordanian patients scheduled for cataract surgery

V. Subrayan, J.A. Bell, T. Soong, T. Law MALAYSIA
Ocular trauma and traumatic cataract: a one-year surveillance in University of Malaya Medical Centre, Malaysia, 2009

C. Ulu, H. Bayramlar, M. Erdoslan, E. Guney Tefekli, B. Sergin Akcay TURKEY
Prevalence of corneal astigmatism in cataract patients from a rural population in Turkey

A. Vasavada, B. Alapure, D. Gajjar, S. Srivastava, V. Vasavada INDIA
Isolation and characterization of cortico-capsular adhesion (CCA) in human senile cataract surgery

CATARACT SURGERY

COMPLICATIONS/MANAGEMENT

O. Averyanova, A. Kovalov USA
Corneal collagen cross-linking (CXL) for treatment of post phaco bullous keratopathy (PKB)

S. Avramovic, M. Vukosavljevic, M. Resan, N. Petrovic SERBIA
Single piece IOL implantation after posterior capsule tear during phaco

O. Ceylan, A. Turk, C. Erdurman, K. Turkyilmaz, T. Mumcuoglu TURKEY
Efficacy of the fixed combination of timolol maleate 0.5% / brimonidine tartrate 0.2% on postoperative intraocular pressure after cataract surgery

E. Conesa Hernandez, C. De Pablo Martin, E. Mata Diaz, C. Monton Gimenez, J. Zamora Barrios SPAIN
Non necrotising scleritis after extracapsular cataract surgery

L. Dulub BELARUS
The results of IOL implantation in the absence of capsule support

A. Egorova RUSSIA
Stress-induced changes of macular retina in patients ill with Diabetes Mellitus Type 2

T. Eryigit, F. Akkan, K. Eltutar TURKEY
Results of prophylactic intracameral cefuroxime compared with intracameral moxifloxacin after cataract surgery

G. Fedyashev, G. Smolyakova, A. Egorova RUSSIA
The problems of modern surgery of senile cataract in the presence of accompanying pseudoexfoliative syndrome

A. Flach USA
Importance of discontinuing preoperative systemic alpha-blocker prior to cataract surgery

E. Gogaki, F. Tsolaki, G. Sakkaḯ GREECE
Case report: corneal perforation following cataract surgery in association with primary biliary cirrhosis

R. Gupta, R. Sinha, N. Sharma, R. Sinha, J. Titiyal INDIA
Role of chandelier illumination in vitrectomy and phacoemulsification in a posteriorly dropped nucleus in cataract surgery