

SATURDAY

Al-Dana Hall

8:30 – 10:00

CLUB JULE GONIN / INTERNATIONAL COUNCIL OF OPHTHALMOLOGY
RETINA SYMPOSIUM
CHANGING TRENDS IN THE MANAGEMENT OF RETINAL DETACHMENT
(SYM 39)

- Moderator: T. J. Wolfensberger *Switzerland*
- 08:30 C. Canning, *UAE*
Prophylaxis of retinal detachment
- 08:38 Discussion
- 08:40 A. Assi, *Lebanon*
Buckle or bubble
- 08:48 Discussion
- 08:50 F. Devin, *France*
23/25 G vitrectomy for retinal detachment
- 08:58 Discussion
- 09:00 T. J. Wolfensberger, *Switzerland*
Factors influencing visual acuity recovery
- 09:08 Discussion
- 09:10 B. Aylward, *UK*
Prevention of PVR
- 09:18 Discussion
- 09:20 C. Claes, *Belgium*
Treatment of PVR
- 09:28 Discussion
- 09:30 M. Trese, *USA*

Pediatric retinal detachment

09:38 Discussion

Palm 1 Hall

8:30 – 10:00

OCULAR SURFACE DISEASE (SYM 20)

Moderators: M. AlFayez *KSA*, S. Hamada *UK*, D. Tan *Singapore*

- Keynote:
- 08:30 D. Tan, *Singapore*
Ocular surface disease
- 08:40 S. Hamada, *UK*
Challenges in ocular surface reconstruction
- 08:47 N. Jabbur, *Lebanon*
Topical Tacrolimus ointment for the treatment of refractive atopic blepharokeratitis
- 08:54 O. Beltaif, *Tunisia*
Amniotic membrane transplantation in ocular surface diseases
- 09:01 D. Sullivan, *USA*
Overview of the 2007 international dry eye workshop (DEWS) report
- 09:08 H. Taha, *KSA*
Mitomycin-C In the treatment of early corneal graft vascularization.
- 09:15 C.P. Ruiz, *Cuba*
Conjunctival autograft surgery in pterygium
- 09:22 M. AlFayez, *KSA*
Fibrin glue versus suture fixation of limbal conjunctival autograft for pterygium
- 09:29 R. Knajian, *UAE*
Role of silicone hydrogel in therapeutic bandage contact lens
- 09:36 F. Hafezi, *Switzerland*
Cytokine expression in a mouse model for advanced surface ablation

- 09:43 K. AlArfaj, *KSA*
Significant narrowing of corneal blood vessel diameter - a prominent neovascular alteration in response to topical Bevacizumab therapy
- 09:50 Discussion

Palm 2 Hall

8:30 – 10:00

MICROCOAXIAL & BIAxIAL PHACO: WHERE ARE WE TODAY? (SYM 24)

Moderators: A. A. AlRajhi *KSA*, R. Packard *UK*, F. AIDosary *Bahrain*

- 08:30 Keynote:
R. Packard, *UK*
Fluidics for MICs
- 08:40 J. Alió, *Spain*
MICs vs microphaco: is incision quality worse?
- 08:48 R. Packard, *UK*
CMICs vs BMICs practical tips for transition using the Infiniti, Stellaris & Signature as platforms for MICs
- 08:56 I. Hamza, *Egypt*
Microincision versus microcoaxial phacoemulsification on corneal aberration
- 09:04 A. El-Masry, *Egypt*
Comparison between bimanual phaco & microcoaxial phaco using OZil technology
- 09:12 R. Packard, *UK*
Knives for microincision surgery design concepts
- 09:20 A. Assaf, *Egypt*
The optimized fluidics parameters during Bi-axial MICs for better visual outcome
- 09:28 Y. Takhtaev, *Russia*
Microcoaxial phacoemulsification for hard nucleus lens
- 09:36 A. A. AlRajhi, *KSA*
Microcoaxial phacoemulsification in hard cataract
- 09:44 Discussion

Al-Seef Hall

8:30 – 10:00

REFRACTIVE SURGERY COMPLICATIONS & PREVENTION (SES 08)

Moderators: H. Al-Arrayed *Bahrain*, K. Ditzen *Germany*, S. Schallhorn *USA*

- Keynote:
- 08:30 J. Vukich, *USA*
Can we avoid post LASIK corneal ectasia?
- 08:40 D. Gatinel, *France*
My experience with Orbscan for safe LASIK candidate selection and ectasia prevention
- 08:47 H. Al-Arrayed, *Bahrain*
Thin cornea: Is it an independent risk factor for keractasia after laser assisted sub epithelial keratomileusis (LASEK)?
- 08:54 M. El-Aswad, *Egypt*
Aquired astigmatism after LASIK
- 09:01 J. Holladay, *USA*
Epithelial ingrowth following LASIK - Diagnosis and treatment
- 09:08 A. Marinho, *Portugal*
Intraocular inflammation and Artiflex: How to avoid and manage?
- 09:15 M. Bamashmus, *Yemen*
Vitreoretinal complications and phakic IOLs in Yemen Magrabi hospital
- 09:22 S. Barnes, *USA*
Ocular trauma and the ICL
- 09:29 K. Ditzen, *Germany*
Fine tuning repairment in complicated refractive corneas
- 09:36 S. Schallhorn, *USA*
The safety and efficacy of LASIK to treat myopia in a large corporate practice
- 09:43 N. Jabbur, *Lebanon*
Infectious keratitis and hypopyon in patient with corneal rings

09:50 Discussion

Al- Fanar Hall

8:30 – 10:00

AMERICAN ASSOCIATION FOR PEDIATRIC OPHTHALMOLOGY AND STRABISMUS SYMPOSIUM UPDATE IN PEDIATRIC OPHTHALMOLOGY AND STRABISMUS (SYM 30)

Moderator: M. Jaafar *USA*

- 08:30 M. Mills, *USA*
Pediatric cataract: surgical management and visual rehabilitation
- 08:42 W. Astle, *Canada*
Secondary intra-ocular lens implantation in children: when, what and how?
- 08:54 L. Kowal, *Australia*
Pulley sutures – the first 20 cases
- 09:06 M. Jaafar, *USA*
Amblyopia treatment 2009
- 09:18 L. Kowal, *Australia*
Congenital nystagmus: when to record? How to treat?
- 09:30 M. Mills, *USA*
Retinopathy of prematurity: evaluation, documentation and treatment
- 09:42 Discussion

Room E

8:30 – 10:00

TOTAL QUALITY MANAGEMENT & GENERAL OPHTHALMOLOGY (SES 13)

Moderators: M. Brennan *USA*, M. Bouhaimed *Kuwait*, K. Zaghoul *Morocco*

- 8:30 M. Brennan, *USA*
Professionalism and the politics of medicine

- 8:45 N. Hafezi, *Switzerland*
Clinical research: protecting your research ideas by utilizing intellectual property and maximizing funding opportunities
- 8:55 A. Mehrotra, *India*
Development and validation of the eye clinic opinion satisfaction (TEC-OS) questionnaire for low vision aid
- 9:05 A. El-Dakhkhny, *KSA*
Mobile phone-based satisfaction study among post-lasik patients
- 9:15 V. Thomas, *Bahrain*
Culture and sensitivity patterns of conjunctival infections in a Bahraini population
- 9:25 K. Lakho, *Sudan*
Refractive error in School going children in Khartoum state, Sudan
- 9:35 F. Kabir, *Iran*
Rapid cataract induction using Selenit Sodium in rabbits
- 9:45 Discussion

Room M

8:30 – 18:30

VISION 2020 IN AFRICA – THE NEXT 10 YEARS (SPM 02)

Much has been achieved globally in the first 10 years of the “VISION2020: The Right to Sight” campaign 1999-2009. However, Africa presents unique challenges to achieving significant and sustainable results.

Chairman: HRH Prince Abdulaziz Ahmed Al Saud

Moderators: V. Sheffield *USA*, B. Qureshi *Pakistan*, M. Rabiou *Nigeria*

Purpose: To prepare a Road Map for MEACO and PBU to accelerate achievements in blindness prevention in the Africa region over the next 10 years.

Objectives:

1. Review accomplishments, failures, and lessons learned in the first decade.

2. Analyze barriers and trends in the region – SWOT.
3. Highlight key challenges for the next decade.
4. Develop goals for the next 10 years and beyond 2020.
5. Develop specific priorities and targets for resource use to achieve goals.

Who should participate: All IAPB member organizations, national delegates, ophthalmologists, eye care providers, administrators/managers, and donors working in Africa.

Working Group #3 09:00-10:30	K. Hassan <i>Nigeria</i> – A. Rushood <i>KSA</i> - M. Rabiou <i>Nigeria</i> - H. Awan <i>Pakistan</i> Systems/Sustainability Goals: what and where? Traditional charity funding, loans, debt financing, revenue generation Priorities, targets, and indicators Role of MEACO and PBU
Working Group #4 09:00-10:30	B. Qureshi <i>Pakistan</i> - H. Faal <i>Nigeria</i> - S. Samira <i>Kenya</i> - D. Kiage <i>Kenya</i> Management and Quality Assurance Priorities, targets, and indicators Role of MEACO and PBU
10:30-11:00	Break
Working Group #3 11:00-12:00	K. Hassan <i>Nigeria</i> - - A. Rushood <i>KSA</i> - M. Rabiou <i>Nigeria</i> - H. Awan <i>Pakistan</i> Systems/Sustainability Goals continued
Working Group #4 11:00-12:00	B. Qureshi <i>Pakistan</i> - - H. Faal <i>Nigeria</i> - S. Samira <i>Kenya</i> - D. Kiage <i>Kenya</i> Management and Quality Assurance continued
12:00-13:00	Lunch
Working Group #5 13:00-15:00	Pararajasegaram - D. Khan <i>Pakistan</i> - Grace Mutati <i>Zambia</i> Advocacy Goals: how to “sell” V2020 to the media Priorities, targets and indicators Role of MEACO, IAPB/V2020 and PBU
Working Group #6 13:00-15:00	A. El Maghraby <i>KSA</i> – A. Trabelsi <i>Tunisia</i> - K. Naidoo <i>South Africa</i> Resource Mobilization Priorities, targets, and indicators Role of MEACO and PBU
15:00-15:15	Break
Working Group #5 15:15 – 15:45	Pararajasegaram - D. Khan <i>Pakistan</i> - Grace Mutati <i>Zambia</i> Advocacy Goals continued

- Working Group #6
15:15 – 15:45 A. El Maghraby *KSA* – A. Trabelsi *Tunisia* - K. Naidoo
South Africa
Resource Mobilization continued
- 15:45 – 15:52 Summary
Clinical Goals
- 15:52 – 15:59 Summary
Human Resource Development
- 16:00 – 16:07 Summary
Systems/Sustainability Goals
- 16:07 – 16:14 Summary
Management and Quality Assurance
- 16:14 – 16:21 Summary
Advocacy Goals
- 16:21 – 16:28 Summary
Resource Mobilization
- 16:28 – 16:35 Az. AlRajhi, *Chairman*
Closing: The Way Forward

Al-Dana Hall

10:30 – 12:00

UPDATE ON AGE RELATED MACULAR DEGENERATION (AMD) & ANTI-ANGIOGENESIS (SYM 45)

Moderators: A. Radwan *KSA*, J. Jonas *Germany*, S. Parhizgar *Iran*

- 10:30 C. Prunte, *Switzerland*
Our evolving understanding of neovascular AMD treatment: Maximizing patient outcomes
- 10:40 J. Jonas, *Germany*
Intraocular medication: From Triamcinolone to Bevacizumab / Ranibizumab to intravitreal cell-enclosed drug therapy and intravitreal autologous bone-marrow transplantation
- 10:48 S. Natarajan, *India*

- Micro current Neuromodulation in the management of dry Age-Related Macular Degeneration - a pilot study
- 10:56 C. Prunte, *Switzerland*
AMD & Anti-VEGF : patient safety
- 11:04 S. Parhizgar, *Iran*
Intravitreal Bevacizumab injection for the management of fibrovascular ingrowth
- 11:12 M. Tameesh, *Egypt*
Role of intravitreal Bevacizumab (Avastin) in the management of chronic and recurrent central serous chorioretinopathy (CSC)
- 11:20 A. El-Khashab, *KSA*
Intravitreal Injection of Bevacizumab (Avastin) as an adjuvant to peripheral laser for treatment of threshold stage 3 retinopathy of prematurity
- 11:28 Y. Serag, *Egypt*
Avastin: not always useful
- 11:36 A. Radwan, *KSA*
Intravitreal Bivacizumab (IVA) for uncommon causes of cystoid macular edema (CME)
- 11:44 Discussion

Palm 1 Hall

10:30 – 12:00

CONTROVERSIES IN REFRACTIVE SURGERY: THE CONTINUING DEBATE (SYM 11)

Moderators: J. Vukich *USA*, G. Waring III *USA*, A. El-Danasoury *KSA*

- Keynote:
- 10:30 G. Tamayo, *Colombia*
The case for PRK
- 10:38 S. Schallhorn, *USA*
The case for LASIK
- 10:46 G. Tamayo, *Colombia*
Rebuttal
- 10:48 S. Schallhorn, *USA*
Rebuttal
- 10:50 Discussion

- 10:58 A. Marinho, *Portugal*
Iris-fixated phakic IOL are my choice
- 11:06 S. Barnes, *USA*
Posterior chamber phakic IOLs are my choice
- 11:14 A. Marinho, *Portugal*
Rebuttal
- 11:16 S. Barnes, *USA*
Rebuttal
- 11:18 Discussion
- 11:26 J. Holladay, *USA*
We can eliminate reading glasses: Intrastromal implants
- 11:34 J. Alió, *Spain*
The best option for restoring multifocality: Intraocular implants
- 11:42 J. Holladay, *USA*
Rebuttal
- 11:44 J. Alió, *Spain*
Rebuttal
- 11:46 Discussion

Palm 2 Hall

10:30 – 12:00

INTERNATIONAL COUNCIL OF OPHTHALMOLOGY SYMPOSIUM NEURO-OPHTHALMIC EMERGENCIES: ACUTE AND PAINFUL ...BEWARE (SYM 47)

Moderators: A. Lee *USA*, K. Golnik *USA*

- 10:30 A. Lee, *USA*
Introduction
- 10:40 M. Badr, *KSA*
Acute painful ophthalmoplegia
- 10:50 K. Golnik, *USA*
Acute painful unilateral visual loss
- 11:00 A. Lee, *USA*
Acute painful bitemporal hemianopsia

- 11:10 K. Golnik, *USA*
Acute painful homonymous hemianopsia
- 11:20 A. Lee, *USA*
Acute painful Horner syndrome
- 11:30 D. Tse, *USA*
Acute painful proptosis
- 11:40 K. Golnik, *USA*
Conclusion

Al-Seef Hall

10:30 – 12:00

WHAT ARE WE DOING DIFFERENTLY NOWADAYS?

(SYM 33)

The past decade has witnessed some changes in both the understanding and management of glaucoma. This symposium will review the results of multicenter clinical trials, which must be considered in everyday practice. New promising surgical techniques, such as selective laser trabeculoplasty, materials used to promote bleb formation, as well as completely new operations that target the anterior chamber angle will be discussed. The symposium will focus also on the management of glaucoma patients requesting LASIK, pathogenic optic disc implications and evolution of tube surgery.

Moderators: F. El-Sayyad *Egypt*, A. Khalifa *Egypt*, H. El-Ibiary *Egypt*, A. Ouertani *Tunisia*

- 10:30 A. Hosam, *Egypt*
Selective laser trabeculoplasty
- 10:40 J. Jonas, *Germany*
Pathogenic implications of the optic nerve head
- 10:50 T. Aung, *Singapore*
Angle imaging: Advances and Challenges
- 11:00 T. Eid, *KSA*
Combined viscocanalostomy-trabeculectomy for advanced glaucoma
- 11:10 H. El-Ibiary, *Egypt*
Update on clinical trials on our daily practice
- 11:20 A. Khalifa, *Egypt*
Bleb promoting devices
- 11:30 F. El-Sayyad, *Egypt*
Approaching glaucoma patients requesting LASIK

- 11:40 M. Kahook, *USA*
Evolution of glaucoma drainage device surgery
- 11:50 Discussion

Al-Fanar Hall

10:30 – 12:00

FRONTIERS IN EYELID SURGERY & FACIAL REJUVENATION (SYM 03)

Moderators: E. El-Gazayerli *Egypt*, R. Collin *UK*, H. AlHussain *KSA*

- Keynote:
- 10:30 R. Collin, *UK*
Upper lid colobomas and their management
- 10:50 E. El-Gazayerli, *Egypt*
Blepharoplasty for the aging eyelids: new concepts to maximize rejuvenation
- 11:05 M. Gonzalez-Candial, *Spain*
Transconjunctival lower eyelid blepharoplasty and fat reposition
- 11:20 B. Cornette de Saint Cyr, *France*
Vertical subperiosteal midface lift: my new way and periorbital approach
- 11:35 A. Rahimi-Gayini, *Iran*
Endoscopic forehead and midface lift
- 11:50 Discussion

Room E

10:30 – 12:00

RAPID FIRES POSTERS PRESENTATIONS III (SES 17)

Moderators: S. Jastaneiah *KSA*, P. Bhasin *India*, G. Lahlou *Morocco*

- 10:30 Introduction to the session

- 10:33 K. Essalime, *Morocco*
Acute retinal necrosis: a case report
- 10:36 H. Mazzouz, *Morocco*
Nasopharyngeal carcinoma revealed by visual impairment: about 2 cases
- 10:39 B. Allali, *Morocco*
Children ectopia lentis – about 30 cases
- 10:42 G. Lahlou, *Morocco*
Ophthalmic manifestations of acute leukemia in children
- 10:45 N. Naim, *Morocco*
Orbital cellulitis in children
- 10:48 N. Sabra, *Egypt*
Assessment and management of low vision in visually impaired children
- 10:51 R. Al-Senawi, *Oman*
Third nerve palsy and central nervous system relapse in a leukemia patient
- 10:54 Z. Lazrak, *Morocco*
Ocular manifestations of the punctuate epiphysis disease : about one case and literature review
- 10:57 M. Mrugacz, *Poland*
Impression cytology of the conjunctival epithelial cells in patients with cystic fibrosis
- 11:00 Discussion
- 11:03 C. Reiter, *Germany*
Iridescent, multicoloured posterior capsular lens opacities (Christbaumschmuck-Cataract) require a molecular genetic exclusion of myotonic dystrophy
- 11:06 G. Lahlou, *Morocco*
Management of anterior segment penetrating injuries with traumatic cataract in paediatric age group
- 11:09 K. Hashem, *Egypt*
Comparison between linear and panel aspiration rate in torsional phaco
- 11:15 N. Toshniwal, *India*
No- hydro a new approach in phaco surgery

- 11:18 O. Beltaief, *Tunisia*
Artisan aphakic intraocular lens implantation in Marfan syndrome
- 11:21 P. Bhasin, *India*
Combined phacoemulsification and transpupillary silicon oil removal through the corneal incision
- 11:24 M. Zaki, *Morocco*
Surgical treatment of ectopia lentis in children and young adults with Marfan's disease.
- 11:27 Discussion
- 11:30 A. Abolhasani, *Iran*
Efficacy and significant complication of Lasik in patients with cornea thinner than 500 microns
- 11:33 A. Al-Torbaq, *KSA*
Deep anterior lamellar keratoplasty for pellucid marginal corneal degeneration
- 11:36 J. Kasireddy, *India*
PMMA keratoprosthesis with titanium skirt for a case of repeated corneal graft failure
- 11:39 L. Torquetti, *Brazil*
Long term follow-up of Ferrara ring in keratoconus
- 11:42 M. Ghassemi-Broumand, *Iran*
Late ophthalmic, respiratory, cutaneous and psychiatric complications of chemical warfare exposure in 476 warfare patients in city of Marivan-Iran
- 11:45 S. Jastaneiah, *KSA*
Changing trends in the microbiological profile, clinical course and prognosis of bacterial keratitis at King Khaled Eye Specialist Hospital
- 11:48 S. Scholtz, *Germany*
Alhazen - how madness saved the beginning of experimental physics
- 11:51 Discussion

Al-Dana Hall

13:00 – 14:30

CLUB JULE GONIN / AMERICAN ACADEMY OF OPHTHAMOLOGY
SYMPOSIUM
CURRENT TRENDS IN DIABETIC MACULOPATHY
(SYM 40)

Moderator: T. J. Wolfensberger, *Switzerland*

- 13:00 E. Stefansson, *Iceland*
Is there still a role for laser treatment of macular edema?
- 13:12 Discussion
- 13:15 C. P. Wilkinson, *USA*
Intraocular antiangiogenic agents
- 13:27 Discussion
- 13:30 T. J. Wolfensberger, *Switzerland*
Intra- and periocular steroids
- 13:42 Discussion
- 13:45 M.D. De Smet, *Belgium*
Intraocular steroid implants
- 13:57 Discussion
- 14:00 A. Assi, *Lebanon*
Surgical management of diabetic maculopathy
- 14:12 Discussion
- 14:15 G. Williams, *USA*
Vitreolysis for diabetic macular oedema
- 14:27 Discussion

Palm 1 & Palm 2 Halls

13:00 – 14:30

INTERNATIONAL SOCIETY OF REFRACTIVE SURGERY OF THE AMERICAN
ACADEMY OF OPHTHALMOLOGY SYMPOSIUM
FRONTIERS IN REFRACTIVE SURGERY
(SYM 12)

Moderator: J. Holladay, *USA*

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|-------|---|
| I | LASER TECHNOLOGY |
| 13:00 | G. Tamayo, <i>Colombia</i>
VISX wavefront guided treatments |
| 13:06 | M. C. Arbelaez, <i>Oman</i>
Schwind AMARIS excimer laser |
| 13:12 | M. Jankov, <i>Serbia</i>
Wavefront optimized treatment-Wavelight |
| 13:18 | G. Waring III, <i>USA</i>
NIDEK: Optimized prolate ablation (OPA) using both ocular wavefront and topography |
| 13:24 | Discussion |
| II | FEMTOSECOND TECHNOLOGY |
| 13:32 | T. Seiler, <i>Switzerland</i>
Ziemer is better |
| 13:38 | T. O'Brien, <i>USA</i>
Intralase is the best |
| 13:44 | O. Ibrahim, <i>Egypt</i>
Evaluation of Visumax femtosecond laser for both lasik flaps and keratoplasty |
| 13:50 | A. El-Danasoury, <i>KSA</i>
iDALK; Combining IEK & Big Bubble is the best for keratoconus |
| 13:56 | Discussion |
| III | Part III |
| 14:04 | J. Kanellopoulos, <i>Greece</i>
New advances in cross-linking |
| 14:10 | J. Alió, <i>Spain</i>
Modern angle supported phakic IOLs |
| 14:16 | I. Pallikaris, <i>Greece</i>
Current status of presbyopic treatment |
| 14:22 | Discussion |

Al-Seef Hall

13:00 – 14:30

OPTIMIZING IOL SURGICAL PROCEDURES (SYM 23)

Moderators: I. Hamza *Egypt*, O. Kermani *Germany*, A. Assaf *Egypt*

Keynote:

- 13:00 D. Gatinel, *France*
Can we forget about the ocular scattering in IOL and refractive surgery? My experience with OOAS
- 13:10 O. Kermani, *Germany*
Initial results with as Add-on diffractive multifocal sulcus supported IOL.
- 13:20 A. Assaf, *Egypt*
Contrast sensitivity and ocular aberrations after cataract surgery with Tecnis 1-piece intraocular lens implantation
- 13:30 P. Szurman, *Germany*
Visual quality after aspheric Tecnis 1-piece implantation
- 13:40 M. Nabih, *Egypt*
Phacoaspiration and sulcus implantation for ectopia lentis
- 13:50 I. Hamza, *Egypt*
Torsional versus traditional phaco on the corneal endothelium
- 14:00 P. Buscemi, *USA*
Wavefront aberrometry for the cataract surgeon
- 14:10 H. El-Hamzawy, *KSA*
Predictability of astigmatic correction with Acrysof TORIC lens
- 14:20 Discussion

Al-Fanar Hall

13:00 – 14:30

AMERICAN ACADEMY OF OPHTHALMOLOGY SYMPOSIUM PRACTICAL OCULOPLASTIC AND ORBITAL SURGERY (SYM 04)

Moderator: M. Marcet, *USA*

Keynote:

- 13:00 V. Durairaj, *USA*

- Orbital tumors in the adult and pediatric patient
- 13:10 M. Marcet, *USA*
Malignant eyelid lesions
- 13:20 D. Tse, *USA*
Systematic approach to lacrimal gland lesions
- 13:30 V. Durairaj, *USA*
Orbital trauma
- 13:40 M. Marcet, *USA*
Surgical approaches to the orbit
- 13:50 D. Tse, *USA*
Periorbital soft tissue trauma
- 14:00 Discussion

Room E

13:00 – 14:30

Women in Ophthalmology

(SPM 03)

Moderators: A. Ouertani *Tunisia*, E. AlAlawi *Bahrain*, H. Faal *Nigeria*

Al-Dana Hall

15:00 – 16:30

INTERNATIONAL COUNCIL OF OPHTHALMOLOGY SYMPOSIUM
REDUCING MORTALITY AND BLINDNESS FROM EYE CANCER
(SYM 05)

Moderator: T. Kivelä, *Finland*

Keynote:

- 15:00 T. Kivelä, *Finland*
Epidemiology of eye cancer: a global perspective

- 15:10 R. Parrozzani, *Italy*
Reducing morbidity and blindness from conjunctival malignancies: lessons from topical chemotherapy and reconstructive surgery using amniotic membrane
- 15:30 T. Kivelä, *Finland*
Reducing mortality and blindness from retinoblastoma: lessons from chemoreduction and focal therapy
- 15:50 B. Damato, *UK*
Reducing mortality and blindness from uveal melanoma: lessons from tumor genetics and tumor resection
- 16:10 M. Jager, *Netherlands*
Eye on future: how can tumor immunology help in fighting eye cancer?

Al-Seef Hall

15:00 – 16:40

SURFACE & SUB-BOWMAN ABLATION (SYM 16)

Moderators: O. Ibrahim *Egypt*, G. Tamayo *Colombia*, S. Barnes *USA*

- Keynote:
- 15:00 G. Tamayo, *Colombia*
EPILASIK: With or without the flap
- 15:10 A. El-Masry, *Egypt*
Biomechanical changes of the cornea after 130 micron flap LASIK, SBK thin flap LASIK and Epi-LASIK
- 15:17 M. Joshi, *Kenya*
My experience with Epi – LASIK in African eyes
- 15:24 S. Schallhorn, *USA*
Prospective randomized comparison of simulated night driving performance after LASIK and PRK to treat myopia
- 15:31 F. Hafezi, *Switzerland*
Persistent subepithelial haze in thin-flap LASIK
- 15:38 A. Refeii, *Iran*
Safety and efficacy in hyperopic LASIK in comparison to PRK – Meta-analysis of controlled clinical trials

- 15:45 O. Ibrahim, *Egypt*
Egyptian experience with the Moria One Use-Plus SBK for thin-flap LASIK
- 15:52 G. Tamayo, *Colombia*
SBK LASIK with a manual microkeratome: The new Moria OUP
- 15:59 M. AIFayez, *KSA*
Long-term results of laser epithelial keratomileusis (LASEK) versus laser in situ keratomileusis (LASIK) for mild to moderate myopia
- 16:06 S. Barnes, *USA*
Prophylactic MMC: Myth or mighty protector?
- 16:13 M. Grim, *UAE*
Correlating ultrasound pachymetry with topography in suspected keratoconus
- 16:20 M. C. Arbelaez, *Oman*
High astigmatism treatments with the Schwind AMARIS system
- 16:27 Discussion

Al-Fanar Hall

15:00 – 16:30

VITREORETINAL UPDATE I (SES 11)

Moderators: M. Nabih *Egypt*, O. Okonkwo *Nigeria*, G. Williams *USA*

- 15:00 S. Sheta, *Egypt*
Pars Plana vitrectomy for management of vascular retinal tumors
- 15:10 G. Williams, *USA*
Microplasmin for vitreomacular traction
- 15:18 H. Mortada, *Egypt*
Outcome of vitrectomy for lamellar macular hole
- 15:26 A. El-Batarny, *Oman*
Intravitreal Bevacizumab (Avastin) for macular edema due to central and hemicentral retinal vein occlusion
- 15:34 M. Nabih, *Egypt*
Should we wait long for the foveoschisis fluid to absorb?
- 15:42 O. Okonkwo, *Nigeria*
Retinal Indocyanine green (ICG) staining: A technique for retinal endo-laser

- photocoagulation using the diode laser in albino eye
- 15:50 G. Williams, *USA*
Retinal Neuroprotection
- 15:58 S. Sheta, *Egypt*
Management of myopic macular hole retinal detachment; a new approach
- 16:06 T. Chauhan, *India*
Clinical profile of ROP and changing trends at tertiary centre of central India
- 16:14 S. Salahim, *Yemen*
Outcome of PPV in traumatic endophthalmitis
- 16:22 Discussion

Room E

15:00 – 16:30

MANAGEMENT OF GLAUCOMA IN INFANCY AND CHILDHOOD (SYM 34)

The effort to manage the clinical problems in children with glaucoma revealed the need for up-to-day and organized information about the topic. This symposium is intended for ophthalmologists who care for pediatric glaucoma patients, mainly to help them manage the process of doing the right thing for the right diagnosis at the right time.

Moderators: K. Tomey *Lebanon*, M. Belmekki *Morocco*, I. AlJadaan *KSA*

- 15:00 K. Tomey, *Lebanon*
Introduction and overview
- 15:03 M. Belmekki, *Morocco*
The genetics of congenital glaucoma
- 15:11 I. AlJadaan, *KSA*
The role of medical therapy in the pediatric glaucomas
- 15:19 F. El-Sayyad, *Egypt*
Conventional surgery for primary congenital glaucoma: trabeculotomy vs. goniotomy
- 15:27 M. Yaqub *Sudan*
Trabeculectomy in congenital and childhood glaucomas
- 15:35 A. Mostapha, *Egypt*

- The role of non-penetrating procedures in congenital and childhood glaucomas
- 15:43 T. Eid, *KSA*
The role of glaucoma drainage implants in the pediatric patient
- 15:51 B. Nouredin, *Lebanon*
The role of cyclodestructive procedures in the pediatric patient
- 15:59 M. Helal, *Egypt*
The tough cases: multiple failures, distorted anterior segment, etc.
- 16:07 J. Bleik, *Lebanon*
Glaucoma complicating congenital cataract surgery
- 16:15 Discussion

Palm 1 & Palm 2 Halls

16:45 – 18:45

Live Surgery

Live surgery transmitted to Bahrain International Convention Center from Al-Salmania Hospital

Clinical Director: Dr. Taqi Sayed Khalaf, *Bahrain*

Moderator: Dr. David Allen, *UK*

Surgeons: Dr. Richard Packard, *UK*

Dr. Bekir S. Aslan, *Turkey*

Dr. Hazem El-Hamzawy, *KSA*

Prof. Dr. Yehia Salah, *Egypt*

Dr. Yuri Takhtaev, *Russia*



Live demonstration of refractive and aspheric IOL technologies featuring AcrySof® IQ ReSTOR®, AcrySof® Toric and AcrySof® IQ with customized lens removal using the INFINITI® Vision system with OZil® torsional handpiece.

MEACO is grateful to Carl Zeiss for sponsorship of surgical microscope at Al-Salmania Hospital