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Tentative Program

15th International Congress on

Vision Science and Ophthalmology

August 10-11, 2017 London, UK

Theme: "The Thinking Eye...The Seeing Brain"



For Available Speaker Slots

visionscience@ophthalmologyconferences.org

Conference Secretariat

Conference Series LLC 2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA

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Tentative Agenda

Morning Sessions	Reception/Registration	08.00-09.00		19 Speakers for Day 1
		Time	General Session	
	Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address	
		09.15-09.45	Keynote/Plenary Talk 1	
		09.45-10.15	Keynote/Plenary Talk 2	
		10.15-10.45	Keynote/Plenary Talk 3	
	Panel Discussions/Group Photo			
	Coffee/Tea Break 10.45-11.00 (Networking)			
Evening Sessions	11.00-12.40	5 Speakers (20 Mins Each)		
	Lunch Break 12.40-13.30			
	13.30-15.30	6 Speakers (20 Mins Each)		
	Coffee/Tea Break 15.30-15.45 (Networking)			
	15.45-17.25	5 Speakers (20 Mins Each)		

Day 2

Morning Sessions		Time	Session 1	Session 2
	09.00-10.40		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 10.40-10.55 (Networking)			
	10.55-12.35		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Evening Sessions	Lunch Break 12.35-13.25			
	13.25-15.05		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Poster Sessions			
	Coffee/Tea Break 15.05-15.20 (Networking)			
	15.20-17.00		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)



NOTE: Program Schedule is subject to change with final allotment of the speaker slots

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Glimpses of Vision Science Conferences























Welcome

Welcome


Welcome





Welcome









Welcome



Major Scientific Sessions

- The Visual System and the Eye
- Vision and Cognition
- Visual Neuroscience
- Visual Perception
- Computer Vision
- Ophthalmology and Vision Science
- Linguistic Relativity on Colour Naming
- Visual Memory
- Colour Vision
- Optic Nerve
- Image Processing
- Visual Impairment
- Sports Vision

Best Poster Award



- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries

visionscience@ophthalmologyconferences.org

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About London

London is one of the largest and most diverse science regions in Europe. Roughly 200,000 people from around the world teach research, work and study here. Approximately 17 percent of all students come from abroad, most of them from China, Russia and the USA. Many cooperative programs link London's institutes of higher education with partner institutes around the world. London is a city of science at the heart of Europe – a city whose history of scientific excellence stems from its many important

research institutions and its long track record of scientific breakthroughs. London has numerous modern Technology Centers. Their science-oriented infrastructure makes them attractive locations for young, technology-oriented companies.

London is one of the largest and most diverse science regions in Europe. Roughly 200,000 people from around the world teach research, work and study here. Approximately 17 percent of all students come from abroad, most of them from China, Russia and the USA. Many cooperative programs link

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Technology Centers. Their science-oriented infrastructure makes them attractive locations for young, technology-oriented companies.

London is one of the largest and most diverse science regions in Europe. Roughly 200,000 people from around the world teach research, work and study here. Approximately 17 percent of all students



Tourist Attractions of London



London Eye



Tower Bridge



British Museum



National Gallery



St Mary Axe



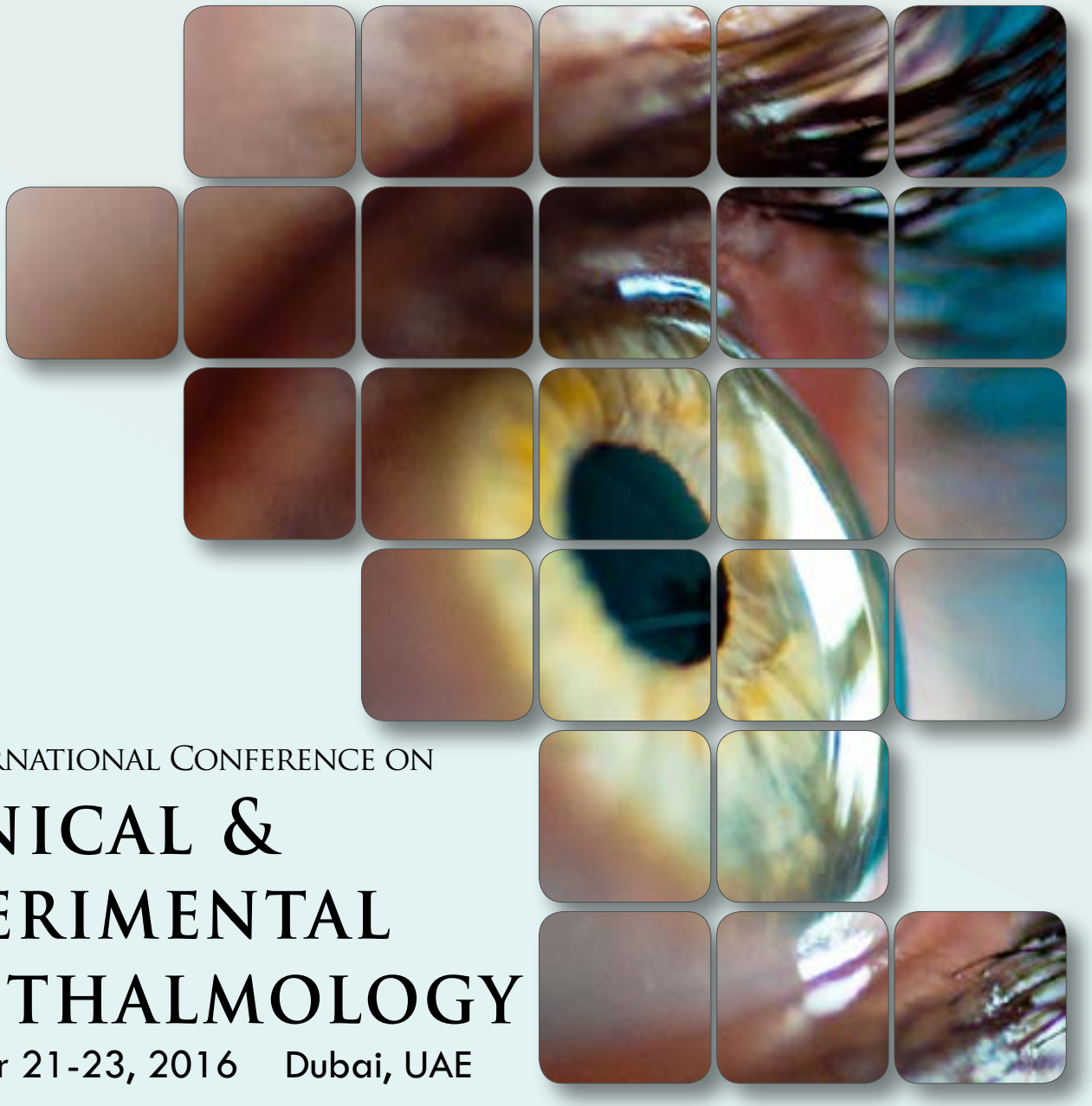
Victoria Square



Palace of Westminster

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822nd Conference

Scientific Program



10TH INTERNATIONAL CONFERENCE ON

CLINICAL & EXPERIMENTAL OPHTHALMOLOGY

November 21-23, 2016 Dubai, UAE

Hosting Organizations: Conference Series LLC
2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA
Ph: +1-702-508-5200 Ext: 8035, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

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Email: ophthalmology@ophthalmologyconferences.com ;ophthalmology@ophthalmologyconferences.org

Registrations

Salon II III

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Opening Ceremony

Keynote Session

Introduction

Title: Diabetic retina: Macula and beyond

Faruque Ghanchi, Bradford Ophthalmology Research Network (BORN), UK

Title: Glaucoma treatment: Novel drugs and devices on the horizon

Naj Sharif, Santen Inc., USA

Networking & Refreshment Break:

Special Teaching Course 10:20-13:20

Teaching Course on Primary Retinal Detachment:

Diagnostics, Options for Repair and their Comparison. Quiz of Retinal Detachments

By Prof. Ingrid Kreissig MD, Prof. h.c., University of Mannheim - Heidelberg, Germany

1. DIAGNOSTICS OF RETINAL DETACHMENTS

Moderators: Prof. Ingrid Kreissig (Germany) &S Mennel (Austria)

Title: The 4 Rules to find the primary break
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany
Title: Ambulatory binocular occlusion: Retinal detachment, vitreous hemorrhage
Thorsten Boeker, Germany

2. MINIMAL SCLERAL BUCKLING WITHOUT DRAINAGE

Title: Surgical technique of segm. buckling (video), optimal tamponade of break, complications, long-term anatomic and functional results
Stefan Mennel, Austria
Diff. diagnosis of residual fluid
Vincenzo Ferrara, Infermi Hospital, Italy

3. INTRAOCULAR GAS-OP

Moderators: Thorsten Boeker, Germany and Vincenzo Ferrara, Infermi Hospital, Italy

Title: Pneumatic retinopexy for uncomplicated detachments
Thorsten Boeker, Germany

4. MAXIMAL SCLERAL BUCKLING WITH DRAINAGE + I.O. INJECTION

Title: Circular buckle +/- segm. buckle+ drainage: Evolution, complications, long-term results
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany

5. VITRECTOMY

Title: Primary vitrectomy: Indications, complications, results
Thorsten Boeker, Germany

6. MINIMAL SCLERAL BUCKLING

Title: Reoperation: The 4 Rules to find the undetected break
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany
Title: How to minimize risk of PVR
Vincenzo Ferrara, Infermi Hospital, Italy

7. COMPARISON OF PRESENT TECHNIQUES FOR DETACHMENT

Title: Pneumatic retinopexy vs. minimal segmental scleral buckling vs. extensive scleral buckling vs. prim. ppv: morbidity, economic implications
Stefan Mennel, Austria

8. QUIZ: PRESENTATION OF RETINAL DETACHMENTS FOR DISCUSSION

Group Photo

Lunch Break:

Session Chair: Christiane I. Falkner-Radler, Rudolf Foundation Hospital, Austria
Session Co-Chair: Stefan Mennel, Austria

Session Introduction

Title: Binocular occlusion prior to retinal detachment surgery - A tomographic analysis by OCT
Stefan Mennel, Austria
Title: Visual and refractive outcomes of combined excimer laser ablation with corneal collagen cross linking in subclinical keratoconus
Talal Althomali, Taif University, Saudi Arabia
Title: Femtosecond laser or mikrokeratom - What to choose in LASIK?
Kristina Mikek, Morela Okulisti, Center for Eye Refractive Surgery, Slovenia
Title: MICS with toric intraocular lenses in keratoconus: Outcomes and predictability analysis of postoperative refraction
Felipe A Soria, Instituto de la Visión, Mexico & Vissum Corporacion Alicante, Spain
Title: Mohs micorographic surgery vs wide excision and late reconstruction for periocular basal cell carcinoma treatment
Radwan Almousa, Chelsea and Westminster Hospital, UK
Title: 27-Gauge vitrectomy for vitreoretinal disorders
Christiane I. Falkner-Radler, Rudolf Foundation Hospital, Austria

Networking & Refreshment Break:

Title: Clinical results of trifocal intraocular lenses following femtosecond laser-assisted cataract surgery
Hiroko Bissen-Miyajima, Tokyo Dental College, Japan
Title: Role of oral rifampcin in central serous chorioretinopathy (CSCR): Study of 31 cases
Sameen Afzal Junejo, Liaquat University Of Medical and Health Sciences, Pakistan
Title: ReLEx smile-Personal experience from more than 7000 treatments
Sven Asp, Copenhagen Eye Centre & Aarhus University Hospital, Denmark
Title: Femtosecond laser assisted cataract surgery followed by coaxial phacoemulsification or microincisional cataract surgery: Differences and advantages
Irina Mocanu, CMI Dr Mocanu Irina, Romania
Title: Central corneal thickness and crystalline lens changes after trabeculectomy
Mustafa Kamal Junejo, Isra Postgraduate Institute of Ophthalmology, Pakistan
Title: Phacoemulsification, phaco/MICS and ECCE through temporal approach in hard cataracts
Sameen Afzal Junejo, Liaquat University Of Medical and Health Sciences, Pakistan

Panel Discussion

Salon II III

Day 2 November 22, 2016

Keynote Session

Title: Safe land with small pupils
Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt
Title: Criticizing and exploration: Study of trans-lamina cribrosa pressure gradient in POAG
Ningli Wang, iCOP study Group, China

Special Session 45 minutes

Title: Mesothelial cells: A cellular surrogate for tissue engineering of corneal endothelium
Felipe Soria, Instituto de la Visión, Mexico & Vissum Corporacion Alicante, Spain

Networking & Refreshment Break:

Major Sessions: Pediatric Ophthalmology | Neuro-Ophthalmology | Clinical Ophthalmology

Session Chair: Najeeb Haykal, Gwynedd Hospital, UK
Session Co-Chair: Talal Althomali, Taif University, Saudi Arabia

Session Introduction

Title: Falsification of listing law of eye movements
Nadim Sradj, Germany
Title: Fluorescein angiography for aggressive posterior retinopathy of prematurity
Alexandra Vydrina, MNTK Eye Microsurgery, Russia
Title: Particularities of the anti VEGF treatment in children
Diana Cormos, Ocusan Eye Clinic Brasov, Romania
Title: Posterior chamber toric phakic intraocular lens implantation for the correction of astigmatic anisometropia and treatment of amblyopia
Talal Althomali, Taif University, Saudi Arabia

Title: Pediatric cataracts: Combined clear corneal and pars plicata approach
Huseyin Yetik, Istanbul University, Turkey
Title: Photophobia: What, where & how?
Najeeb Ghalib Haykal, Gwynedd Hospital, UK

Lunch Break:

Title: Efficacy of topical dorzolamide 2% in diabetic cystoid macular edema
Amani Badawi, Mansoura University, Egypt
Title: Inbreeding and morbi-mortality, Short literature review from an exceptional association of Usher's syndrome and Von Recklinghausen's neurofibromatosis
Pepin Williams Atipo-Tsiba, Marien Ngouabi University, Republic of Congo
Title: Analysis of adverse effect caused by AAV-2 encoded modified *Volvox* channelrhdopsin-1 gene therapy
Eriko Sugano, Iwate University, Japan
Title: Pterygium excision with conjunctival autograft using various techniques
Aman Khanna, Khanna Eye Centre, India
Title: Visual Impairment in patients with Leprosy in Adilabad district in South India
Ravi Kumar Chukka, Community Health & Nutrition Cluster Office, India
Title: Post-operative endophthalmitis: Prevention and protocols
Vineet Ratra, Sankara Nethralaya, India
Title: Awareness assessment of diabetic eye health in a tertiary hospital in Saudi Arabia
Lujain Alkhalifa, Al Faisal University, KSA

Panel Discussion

Coffee Break Followed by Poster Presentations at Foyer

P01	**Title: Estimate of the knowledge and attitude of contact lenses users and the frequency of its complications among a sample of the population of Riyadh City, Saudi Arabia** **Omar Saleh Alobaidan,** Al-Imam University, KSA
P02	**Title: Mucus membrane grafting for cicatricial ectropion in ichthyosis** **Manar Aljebreen,** King Saud University, KSA
P03	**Title: Assessment of patient's satisfaction after cataract surgery in a tertiary hospital** **Faisal Sager Alanazy,** Imam Muhammad bin Saud Islamic University, KSA
P04	**Title: Indications of enucleation and evisceration in a tertiary eye hospital in Riyadh, a 10-year experience** **Nada AlMadhi,** King Saud University, KSA
P05	**Title: Autologous serum eye drop in refractory neurotrophic corneal ulcer: A case report** **Poonam Lavaju,** B.P. Koirala Institute of Health Sciences, Nepal
P06	**Title: Study of biochemical parameters in diabetic subjectswith and without diabetic retinopathy** **Poonam Lavaju,** B.P. Koirala Institute of Health Sciences, Nepal
P07	**Title: Laser pointer retinopathy** **Nawaf Almegbel,** King Abdulaziz Medical City, KSA
P08	**Title: Evalution of corneal rigidity and symmetry after UV corneal crosslinking for keratoconus** **Hanan Khalid Abdullah Mofty,** King Saud Univeristy, KSA
P09	**Title: Corneal Toxicity induced by self application of latex of *Calotropis procera* and analysis of its compositions** **Huda Alghadeer,** King Khaled Eye Specialist Hospital, KSA
P10	**Title: *Mycobacterium abscessus* scleritis after a Baerveldt glaucoma implant** **Asma AlKheraiji,** King Saud University, KSA
P11	**Title: Anatomo-topographic relationships of anterior eye segment structures in children with active stages of retinopathy of prematurity** **Elena Erokhina,** MNTK Eye Microsurgery, Russia
P12	**Title: Primary and secondary intraocular lens implantation in congenital cataract surgery: A comparative study of the visual outcomes** **Abrar Alhawsawi,** King AbdulAziz University Hospital, KSA

Poster Presentations at Foyer

P13	**Title: The effect of senofilcon-A mechanical protector on corneal endothelial damage during phacoemulsification in rabbit eyes** **Young Keun Han,** Seoul National University Boramae Medical Center, Korea

P14 **Title: Comparative study of outcome of probing in children of different age groups with congenital nasolacrimal duct obstruction**
Ankita Gupta, Khanna Eye Centre, India

P15 **Title: Improved transduction efficiencies of modified *volvox*-derived channerhodopsin-1 gene by synthetic cell-permeable peptides**
Hiroshi Tomita, Iwate University, Japan

P16 **Title: Diagnosis of giant cell arteritis: Is temporal artery biopsy essential in all suspected cases?**
Charikleia Papandreou, East and North Hertfordshire NHS Trust, UK

P17 **Title: Attitude and practice of Saudi population toward self-medication with over the counter (OTC) ophthalmic preparations**
Amjaad al Harbi, Qassim University, KSA

P18 **Title: Congenital ptosis, scoliosis, and malignant hyperthermia susceptibility in siblings with recessive *RYR1* mutations**
Amani Albakri, King Khaled Eye Specialist Hospital, KSA

P19 **Title: Kissing nevus with ocular melanosis: a case report in Hail region, Saudi Arabia**
Rakan M Algorinees, Hail University, KSA

P20 **Title: Analysis of ophthalmological accident and emergency cases presented to a referral hospital in Saudi Arabia**
Majeedah Alotaibi, King Saud Medical City, KSA

P21 **Title: New approaches to treatment of posttraumatic orbital defects and deformities using CAD/CAM technology**
Oxana Petrenko, P. L. Shupik National Medical Academy of Postgraduate Education, Ukraine

P22 **Title: 3rd generation refractive surgery: Long term safety and efficacy of small incision lenticule extraction**
Moones Abdalla, Egypt

P23 **Title: Thiol/disulphide homeostasis in patients with keratoconus by a novel assay**
Bayram Gulpamuk, Ulucanlar Eyes Training and Research Hospital, Turkey

P24 **Title: Prevalence of refractive errors and associated risk factors among primary school students in Jazan male population**
Mohannad Faisal Tobaigy and Wael Ali Otaif, Jazan University, Saudi Arabia

Day 3 November 23, 2016

Salon II III

Major Sessions: Ocular Microbiology & Immunology | Novel Approaches to Ophthalmology Therapeutics

Session Chair: Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt

Session Introduction

Title: Ocular disorders in onchocerciasis
Pepin Williams Atipo-Tsiba, Marien Ngouabi University, Republic of Congo

Title: Reproducibility of flap thickness in sub-Bowman keratomileusis using a mechanical microkeratome
Talal Althomali, Taif University, Saudi Arabia

Networking & Refreshment Break

Title: Challenging decision in traumatic anterior segment cases
Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt

Title: Characterization of the genes underlying Usher Syndrome in Saudi Arabian population
Khushnooda Ramzan, King Faisal Specialist Hospital and Research Centre, Saudi Arabia

Title: To assess the prevalence of amblyopia among the pediatric patients visiting ophthalmology outpatient department at our tertiary care centre
Divya Vakharia, Smt. Kashibai Navale Medical College and General Hospital, India

Title: Study of ocular manifestations in HIV positive patients at a tertiary care center in Kumaon region, Uttarakhand, India
G S Titiyal, Government Medical College, India

Young Researchers Forum

Session Chair: Felipe Soria, Instituto de la Visión, Mexico & Vissum Corporacion Alicante, Spain

Session Introduction

Title: Diabetic retinopathy: Knowledge, awareness and practices of physicians in primary-care centers in riyadh, Saudi Arabia

Raghad Alrasheed, King Abdul-Aziz University Hospital, KSA

Title: Solitary fibrous tumor of the lacrimal gland: A clinicopathological review of all reported cases in comparison to the salivary gland

Omar Saleh Alobaidan, Al-Imam University, KSA

Title: Prediction of post phacoemulsification visual acuity in patients with different degree of lens opacity using Heine retinometer

Danya Alturkistani, Umm Al Qura University, KSA

Lunch Break

Title: Prevalence, habits and outcomes of wearing contact lenses among medical students at King Abdulaziz University, Jeddah, Saudi Arabia

Hadeel Seraj, King Abdul Aziz University, KSA

Title: Prevalence of visual impairment and predictors of poor vision among older adults in Saudi Arabia, national survey

Sulaiman AlTariqi, Imam Mohammed Bin Saud School of Medicine, KSA

Title: Central corneal thickness: A cross-sectional study over a normal Indian population

Gloria George, Manipal University, India

Title: Depression, anxiety and early presbyopia in Saudi female

Almaha Saleh Almutlaq, King Faisal University, KSA

Title: Smartphone indirect ophthalmoscopy: Evolution and progress

Zain Irfan Khatib, Karnataka Institute of Medical Sciences, India

Title: Combined femtosecond laser assisted intracorneal rings (ICR) implantation and cross linking for keratoconus management: Safety, visual outcome and corneal biomechanics changes

Moones Abdalla, Egypt

Title: Incision on incision technique of wound closure in phacoemulsification

Sambhav Kumar, Sharp Sight Hospital, India

Thanks Giving & Closing Ceremony



Scientific Program

5th International Conference on
Clinical & Experimental Ophthalmology

August 04-06, 2015 Valencia, Spain

Day 1 **August 04, 2015**

Registrations

Valencia-C

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Maria Dolores Pinazo Durán
University of Valencia, Spain

Jacob Lorenzo-Morales
University of La Laguna, Spain

Track 1: Retina & Retinal Disorders
Track 2: Corneal & External Eye Disease

Session Chair: Sarah Xin Zhang, State University of New York, USA
Session Co-Chair: Miguel Rechichi, Magna Graecia University, Italy

Session Introduction

Monitoring of high glucose-induced cell metabolic alteration of retinal microvascular endothelial cells with fluorescence lifetime imaging microscopy
Yoko Miura, University of Luebeck, Germany

Macular carotenoids current perspectives: Closing the generation gap
Vijaya Juturu, OmniActives Health Technologies Inc., USA

Networking & Refreshment Break

Endoplasmic reticulum homeostasis and inflammation in retinal müller cells
Joshua J Wang, State University of New York, USA

NF-κB and SP1 expression in AGEs exposed retina and influence of different neurotrophic factors on it
Guzel Bikbova, Chiba University Graduate School of Medicine, Japan

Curcumin is a natural angiogenic that inhibits hypoxia-induced VEGF release in retina cells
Dario Vasquez Zuloaga, University de Chile, Chile

New insights in the pathogenesis of retinal vein occlusions
Maneli Mozaffarieh, University of Basel, Switzerland

Manipulating ER chaperones and the UPR for neuroprotection in retinal diseases
Sarah Xin Zhang, State University of New York, USA

Lunch Break

Workshop

Tele-ophthalmology and tele-eye screenings
K Yogesan, Australian E-Health Research Centre, Australia

Track 1: Retina & Retinal Disorders
Track 2: Corneal & External Eye Disease

Session Chair: Sarah Xin Zhang, State University of New York, USA
Session Co-Chair: Miguel Rechichi, Magna Graecia University, Italy

Session Introduction

Ultra-thin descemet stripping automated endothelial keratoplasty (UT-DSAEK) – Why I prefer this technique
Iva Dekaris, University Eye Hospital 'Svjetlost', Croatia
Femtosecond laser-assisted lens fragmentation: Effects on effective phaco time and postoperative corneal edema
Inder Paul Singh, Eye Centers of Racine & Kanosha in Racine, USA
Flammer-syndrome as one of the risk factors for GON
Maneli Mozaffarieh, University of Basel, Switzerland
New perspectives in non-invasive keratoconus treatment: Single or combined surgical strategy to improve vision through cornea reshaping
Miguel Rechichi, Magna Graecia University, Italy

Networking & Refreshment Break

Comparative study of results of standard corneal collagen crosslinking vs corneal crosslinking by iontophoresis of riboflavin
Guzel Bikbova, Chiba University Graduate School of Medicine, Japan
Combined phacoemulsification with express device: A procedure of choice in advanced open angle glaucoma
Baswati Prasanth, Ahalia Hospital, UAE
Use of new technologies and techniques in glaucoma with vulnerable optic disc
Shahid Wahab, Dow University of Health Sciences, Pakistan

Special Session

New perspectives in non-invasive keratoconus treatment: Improve vision through cornea reshaping
Miguel Rechichi, Magna Graecia University, Italy

Day 2

Valencia-C

Keynote Forum

Francisco Javier Carreras
University of Granada, Spain

Janardan Kumar
Becker College, USA

Track 3: Glaucoma: Visual Field Loss
Track 4: Neuro-Ophthalmology
Track 6: Research Trends in Surgical and Medical Ophthalmology

Session Chair: Janardan Kumar, Becker College, USA
Session Co-Chair: Maria Dolores Pinazo Durán, University of Valencia, Spain

Session Introduction

Targeting nitric oxide-cGMP signaling: Therapeutic potential in POAG
Emmanuel Buys, Massachusetts General Hospital, USA
Refractive lens exchange with implantation of trifocal or trifocal toric intraocular lens
Iva Dekaris, University Eye Hospital 'Svjetlost', Croatia
Immunohistochemistry of adheren junctions in the optic nerve head highlights potential fatal sites for aqueous humor-induced ionic stress and points to a new paradigm in glaucoma diagnosis and treatment
Francisco Javier Carreras, University of Granada, Spain
The LEA grating test in assessing detection grating acuity in normal infants less than 4 months of age
Giovana Martini, State University of Campinas, Brazil

Refreshment @ Foyer followed by Poster Presentations

Micro RNAs in tears as biomarkers for monitoring primary open-angle glaucoma
Maria Dolores Pinazo Duran, University of Valencia, Spain
Dynamics of compliance in glaucoma progression: A cross-sectional study comparing IOP and CCT devices followed by a longitudinal IOP and cup-to-disc ratio analysis
Stanka Uzunova, Specialised private practice, Bulgaria

Lunch Break

A comparison of three techniques of intraocular pressure measurements in normal eyes
Haya M Al Farhan, King Saud University, Saudi Arabia
Experimental study on myopia control of bilberry anthocyanins
Hongwei Deng, Schenzen Eye Hospital, China

Instruction Course

Customising surgical glaucoma treatment to the patient and their disease
Atul Bansal, University Hospital Coventry & Warwickshire, UK

Panel Discussion

Track 3: Glaucoma: Visual Field Loss
Track 4: Neuro-Ophthalmology
Track 6: Research Trends in Surgical and Medical Ophthalmology

Session Chair: Janardan Kumar, Becker College, USA
Session Co-Chair: Maria Dolores Pinazo Durán, University of Valencia, Spain

Inferotemporal dialysis, genetic reghmatogenous retinal detachment in the Andes?
Armando Sandoval Vaca, Hospital Metropolitano- Clinivisión, Ecuador

Networking & Refreshment Break

Prevention of blindness and use of transfer factors
Daniel Valverde, Universidad de Guayaquil, Ecuador
A comparative study between transplantation of conjunctival limbal autograft with mitomycin C and aminotic membrane transplantation with mitomycin C in re-current pterygium
Mohammed Othman Abdel Khalek El Sayed, Cairo University School of Medicine, Egypt
Uveitic macular edema: Pathophysiology and treatment update
Rola N Hamam, American University of Beirut, Lebanon
Grievance in teaching: Article (226) high court & article (32) supreme court Indian penal code applicable to all specialties
Katta S V, Malla Reddy Medical College for Women, India

Young Research Forum

Evaluation of calibration errors of Goldmann tonometers in university affiliated hospitals in Riyadh, KSA
Noor Al Anazi, King Saud University, Saudi Arabia
Vitrectomy for proliferative diabetic retinopathy, is it enough?
Rohit Sanjay Laul, Dr. Agarwal's Eye Hospital, India

Day 3 August 06, 2015

Valencia-C

Special Session

Future perspectives of glaucoma
Janardan Kumar, Becker College, USA

Track 5: Ocular Microbiology & Immunology
Track 7: Novel Approaches to Ophthalmology Therapeutics
Track 8: Ophthalmic Research and Drug Development

Session Chair: Jacob Lorenzo-Morales, University of La Laguna, Spain
Session Co-Chair: Kirti Singh, Maulana Azad Medical College, India

Session Introduction

Vitreous floaters-An under-appreciated and under treated problem: Patient satisfaction and complications of YAG vitreolysis
Inder Paul Singh, Eye Centers of Racine & Kanosha in Racine, USA
Edifice of adaptive strategies on foundations of science: Innovations necessary for children from eastern half
Kirti Singh, Maulana Azad Medical College, India
The efficacy of adalimumab stored in plastic vials at four degrees celsius and the effect of intravitreal adalimumab on the treatment of active non-infectious ocular inflammation
Rola N Hamam, American University of Beirut, Lebanon

Networking & Refreshment Break

Novel phaco-technique nucleus sculpting before hydrodisection
Mohamed A Nasr, Cairo University, Egypt
Study on security of the perilesional application of CIGB-128A (HeberFERON) in palpebral non melanoma skin cancers with surgical risk and aesthetic implications
Yaquelin Duncan Roberts, Center for Genetic Engineering and Biotechnology, Cuba

Video Presentations

Anti-VEGF in the treatment of diabetic macular oedema: A departmental study
Charikleia Papandreou, Lister Hospital, UK
Plasma rich in growth factors in eye drops for the treatment of ocular surface disease in patients with glaucoma
Ronald Sanchez Avila, University of Oviedo, Spain

Award Cermony

Lunch Break

Poster Presentations

P01	**Numerical modeling of refractive changes in diabetic subjects** **Robert Szuba**, Adam Mickiewicz University, Poland
P02	**A comparison between macular and retinal nerve fiber thickness in recovered and persistent unilateral amblyopia** **Sanaa Yassin**, University of Dammam, Saudi Arabia
P03	**BRCA1/2 mutations are not associated with risk of exudative age-related macular degeneration in ashkenazi jews** **Shirel Rossnewasser-Weiss**, Felsenstein Medical Research Center, Israel
P04	**Retinal safety studies of intravitreal injection of Rg1 ginsenosides on normal rabbit** **Lina Huang**, Shenzhen Eye Hospital, China
P05	**The associations of HLA-DP locus with Posner-Schlossman syndrome in Southern Chinese Han population** **Jun Zhao**, Shenzhen Eye Hospital, China
P06	**Complications of uveitis in children according to age: The risk of amblyopia** **Rola N Hamam**, American University of Beirut, Lebanon
P07	**New diagnostic approaches based on ocular manifestations and novel therapeutical interventions in Behcet disease** **Forough kheiry**, Islamic Azad University of Tehran, Iran
P08	**Efficacy of intravitreal ranibizumab injection in eyes with diabetic macular edema** **Norihiro Shimizu**, Chiba University Graduate School of Medicine, Japan
P09	**Dry form of age-related macular degeneration associations with; systemic disorders** **Amila Chandrasekera**, Vision Care Optical Service Pvt Ltd, Sri Lanka

Award Ceremony



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768th Conference

Scientific Program

International Conference and Expo on

Optometry and Vision Science

October 20-22, 2016 Rome, Italy



Hosting Organizations: Conference Series LLC

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Day 1 October 20, 2016

Registrations

Appia 2-30 Theater

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Opening Ceremony

Keynote Forum

Title: Telemedicine and Ophthalmology
Antonio Carlos Centelhas, Nise da Silveira Hospital

Group Photo

Sessions:
Optometry Research | Refractive Errors and Disorders | Glaucoma : Visual Field Loss

Session Chair: Sowmya Srinivas, Dartmouth Hitchcock Medical Center, USA

Title: Haptic-visual transfer in children with treatable congenital blindness
Sowmya Srinivas, Dartmouth Hitchcock Medical Center, USA

Coffee Break

Title: Evaluation of visual field and PERG parameters of glaucomatous patients under oral supplement of forskolin, magnesium, homotaurin, l-carnosin, vitamins B1, B2, B6 and folic acid
Italo Giuffre, Catholic University of Roma, Italy
Title: Melanopsin pathway control in the human retina and the relationship with traumatic photalgia
Christopher W Tyler, City University of London, UK
Title: Macular thickness in type 2 diabetics without retinopathy and its correlation with contrast sensitivity at low spatial frequencies
Shroug M Aldaham, Complutense University of Madrid, Spain
Title : With the rule astigmatism (WTRA) in congenital horizontal jerky nystagmus (CHJN)
J U Seekkubadu, National Eye Hospital, Sri Lanka

Lunch Break

Sessions:
Novel Approaches To Optometric Therapeutics | Dry Eyes | Optometry Instruments | Optometry Meetings

Session Chair: Italo Giuffre, Catholic University of Roma, Italy

Session Introduction

Title: Use of tears as a source of biomarkers for disease
Mark DP Willcox, University of New South Wales, Australia
Title: Comparative study of the ocular surface and tear film on computer users and contact lenses wears
Luis Fernando Barba Gallardo, Universidad Autónoma de Aguascalientes, Mexico
Title: The effects of part time & non-exposure to air-conditioned environment on tears
Tran Thi Kim Ngan, Hai Yen Eye Clinic, Vietnam
Title: Management of fusion loss in anisometropia - A longitudinal study
J.U.Seekkubadu, National Eye Hospital, Sri Lanka

Coffee Break

Title : Dry Age-Related Macular Degeneration Associations with; systemic disorders
Amila Chandrasekera, Vision Care Optical Services PVT LTD, Sri Lanka
Title: The role of central corneal thickness measurment in the clinical evaluation of glaucoma
Kumale Tolesa Daba, Jimma University , Ethiopia
Title: Geometric phase liquid crystal phase shifter: A novel technique for rapid full-field optical coherence tomography
Maitreyee Roy, The University of New South Wales, Australia

Panel Discussion

Day 2 October 21, 2016

Appia 2-30 Theater

Keynote Forum

Title: Developments in confocal imaging of the eye
Colin Sheppard, Italian Institute of Technology, Genova Italy

Workshop

Title:TransPRK A no-Touch procedure to refractive surgery – Two years study
Antonio Carlos Centelhas, Nise da Silveira Hospital, Brazil

Coffee Break

Sessions: Medical Optics | Research Trends in Surgical and Medical Optometry

Session Chair: Bonnie Molloy, Bridgeport Anesthesia Associates, USA

Session Introduction

Title: Early detection and prevention of rising intraocular pressure: A protocol and utilization of a standardized observation scale and treatment interventions
Bonnie Molloy, Bridgeport Anesthesia Associates, USA

Title: Blue Blocking Lenses and Their Effect on Colour Vision
Maitreyee Roy, The University of New South Wales, Australia
Title: The case for and against the defensive optometrist
Faraz Farooq Saleem, Oxford LOC, UK
Title: Overnight wearing ortho-K contact lenses in 40 patients at Hai Yen Eye Center, Vietnam
Nguyen Duc Trong, Hai Yen Eye Clinic, Vietnam

Lunch Break

Sessions
Eye Movements | Visual Field Testing | Optometrists Courses and Education

Session Chair: Christopher W Tyler, City University of London, UK

Session Introduction

Title: Sports vision-helping so many has never been so much fun!
Jeremy A Ciano, Revolution EYES and Little EYES,USA
Title: The myopia epidemic: What Can We Do?
Katherine Schuetz, RevolutionEYES and Little Eyes, USA
Title: Metrics, momentum, and medical success-embracing business metrics will allow for better clinical care, more fun in the workplace, and increased profits.
Jeremy A. Ciano, Revolution Eyes and Little Eyes, USA
Title: Medical retina a new challenge for optometry
Daniel Valverde Solis, University of Guayaquil, Eucador

Coffee Break

Title: A new and comprehensive look at bilateral astigmatism: Rule similarity and symmetry patterns of the astigmatism axes in fellow eyes
Amir Asharlous, Mashhad University of Medical Sciences, Iran

Panel Discussion

Poster Presentations

P 1	**Title: The effect of stimulus type and size on the quality of eye movement data in patients with infantile nystagmus** **Asma A A Zahidi,** Cardiff University, UK
P 2	**Title: Inhibitory effects of rosmarinic acid on pterygium epithelial cells via redox imbalance and induction extrinsic and intrinsic apoptosis** **Ya-Yu Chen,** Chung Shan Medical University, Taiwan
P 3	**Title: Objective refraction measurement variations with off the axis retinoscopy** **Amila Sampath Chandrasekera,** Vision Care Optical Services PVT LTD, Sri Lanka
P 4	**Title: Relationship between macula pigment optical density and visual performances in patients with Drusen maculopathy** **Amila Sampath Chandrasekera,** Vision Care Optical Services PVT LTD, Sri Lanka
P 5	**Title: Intercortical inhibition in area of extrastriate cortex in strabismus** **Monika Czaińska,** Adam Mickiewicz University of Poznań, Poland
P 6	**Title: Comparison of cortical activation evoked by volitional vergence and saccade eye movements** **Monika Wojtczak-Kwaśniewska,** Adam Mickiewicz University of Poznań, Poland
P 7	**Title: Spherical refractive error measurement using a holographic multi-vergence target (MVT)** **Maitreyee Roy,** The University of New South Wales, Australia

Day 3 October 22, 2016

Sceintific Relations and Netwotking

Coffee Break

Sceintific Relations and Netwotking

Lunch Break

Closing Ceremony



6th Global Ophthalmologists Annual Meeting

May 16-18, 2016 Osaka, Japan



Hosting Organization: Conference Series LLC

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Scientific Program

Day 1 **May 16, 2016**

Registrations

Osaka

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Title: Cracking the neural code for vision

Stephen G Odaibo, Quantum Lucid Research Laboratories, USA

Workshop

Title:Everything you need to know about selective laser trabeculoplasty in Chinese

Jimmy S M LAI, The University of Hong Kong, Hong Kong

Networking & Refreshments

Track 1: Ophthalmology Practice

Session Chair : Murad A Sunalp, Sunalp Laser Vision Inc., USA

Session Co-Chair: Michael K Yoon, Harvard Medical School, USA

Session Introduction

Title: Scirrhous breast carcinoma metastatic to the orbit: Imaging findings and volumetric analysis of the shrinking orbit

Michael K Yoon, Harvard Medical School, USA

Title: Corneal axis marking of toric IOL with Sunalp YAG laser lens

Murad A Sunalp, Sunalp Laser Vision Inc., USA

Title: Destructive orbital myiasis in a case of basal cell carcinoma

Lamberto A Ilagan Jr, Our Lady of Caysasay Medical Center, Philippines

Title: Targeting the macrophages in ocular neovascularization

Peirong Lu, The First Affiliated Hospital of Soochow University, China

Title: Dialysis induced ischemic optic neuropathy

Shao-Chun Chen, Taipei City Hospital, Taiwan

Panel Discussions

Lunch Break

Special Session

Title: Clinical application of corneal collagen cross-linking – Keratoconus and beyond

Alex Ng, University of Hong Kong, Hong Kong

Track 2: Ophthalmic Case Studies

Session Chair: Ayala Pollack, Kaplan Medical Center Israel

Session Co-Chair: Ian Wong, University of Hong Kong, Hong Kong

Title: Correlation between the dynamic postoperative visual outcome and the restoration of foveal microstructures after macular hole surgery

Wen-Chuan Wu, Kaohsiung Medical University, Taiwan

Title: The course of wet AMD following phacoemulsification in eyes receiving anti-VEGF treatment

Ayala Pollack, Kaplan Medical Center, Israel

Title: Viral retinitis - An Asian perspective

Ian Wong, University of Hong Kong, Hong Kong

Title: Comparison of the one-year outcomes of conbercept therapy between two different angiographic subtypes of polypoidal choroidal vasculopathy

Yong Cheng, Peking University, China

Title: Image-guided endoscopic transnasal optic nerve decompression for patients with compressive optic neuropathy resulted from Fibrous dysplasia

Wencan Wu, The Eye Hospital of Wenzhou Medical University, China

Networking & Refreshments Break

Title: Polypoidal choroidal vasculopathy – All you need to know

Ian Wong, University of Hong Kong, Hong Kong

Title: Protecting the developing retina in retinopathy of prematurity
Amy C Y Lo, The University of Hong Kong, Hong Kong

Panel Discussions

Symposium

Title: Diabetic retinopathy and foveal hypoplasia
Ayala Pollack, Kaplan Medical Center, Israel

Day 2 May 17 2016

Sapphire

Keynote Forum

Title: Progress of the 28-year laser vision technology
J T Lin New Vision, Inc. Taipei, Taiwan

Instruction Course

Title: Management of early and late ocular manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis
Kendrick Co Shih & Richie Chan, University of Hong Kong Hong Kong

Networking & Refreshments Break

Track 3: Research Trends in Surgcal and Medical Ophthalmology

Session Chair: Elie Beit-Yannai, Ben-Gurion University of the Negev, Israel
Session Co-Chair: Po-Kang Lin, National Yang-Ming University, Republic of China

Title: Signaling between the ciliary epithelium and the trabecular meshwork is mediated via exosomes
Elie Beit-Yannai, Ben-Gurion University of the Negev, Israel
Title: Neuroprotective effects of papaverine on retinal ganglion cells in optic nerve transection model
Kin CHIU, The University of Hong Kong, Hong Kong
Title: Electroretinography and histology results of a photovoltaic sub-retinal prosthesis implanted in porcine for two years
Po-Kang Lin, National Yang-Ming University, Republic of China
Title: Spectral domain optical coherence tomography (SD-OCT) characteristics of retinal layers in branch retinal
Gyanendra, Lumbini Eye Institute, Nepal
Title: The effect on the diffusion of small aqueous soluble molecules based on the interactions with collagen in vitreous humor
Anderson Ho Cheung Shum, University of Hong Kong, Hong Kong

Panel Discussions

Lunch Break

Symposium

Title: Cross-linking procedure
Cristina Nicula, Iuliu Hatieganu University of Medicine and Pharmacy, Romania

Track 4: Glaucoma

Session Chair: Shelly-Anne Lalchan, Glaucoma Eye Foundation of Trinidad and Tobago (GiFT), Trinidad and Tobago
Session Co-Chair: Bonnie Nga Kwan Choy, The University of Hong Kong, Hong Kong

Title: What you do from the morning to sleep that affects your eyes – Life style in relation to glaucoma management
Bonnie Nga Kwan Choy, The University of Hong Kong, Hong Kong
Title: An analysis of first line treatment in open angle glaucoma in Trinidad and Tobago, Caribbean
Shelly-Anne Lalchan, Glaucoma iFoundation of Trinidad and Tobago (GiFT), Carribean

Special Session

How to assess glaucoma progression? For residents and general ophthalmologists
Bonnie Nga Kwan Choy, University of Hong Kong, Hong Kong

Networking & Refreshments Break

Track 1: Ophthalmology Practise

Session Chair : Murad A Sunalp, Sunalp Laser Vision Inc., USA
Session Co-Chair: Michael K Yoon, Harvard Medical School, USA

Title: Secondary multifocal intraocular lens implantation in patient with white cataract
Peirong Lu, Soochow University, China
Title: Pediatric optic neuritis in rural area of Taiwan
Li-Ju Lai, Chang Gung University, School of Medicine, Tai-Yuan, Taiwan
Title: Retinal nerve fiber layer changes after trans-sphenoidal and trans-cranial pituitary adenoma resection
Qiao Nidan, Fudan University Huashan Hospital, China
Title: Treatment of polypoidal choroidal vasculopathy
Hae Min Kang, Catholic Kwandong University College of Medicine, Korea

Panel Discussions

Day 3 May 18 2016

Sapphire

Keynote Forum

Title: Canaloplasty for POAG with failed filtering surgery
Ningli Wang, President of Chinese Ophthalmology Society, China

Track 5: Lens Disorders and Refractive Surgeries

Session Chair: Cristina Nicula, Iuliu Hatieganu University of Medicine and Pharmacy, Romania
Session Co-Chair: Ellen Koo, Bascom Palmer Eye Institute, University of Miami Miller School of Medicine, USA

Title: Descemet's membrane endothelial keratoplasty injector
Michael Banitt, University of Washington USA
Title: Functional results in refractive clear lens extraction with implantation of multifocal ReSTOR +3d intraocular lens at hyperopic and presbyopic patients
Cristina Nicula, Iuliu Hatieganu University of Medicine and Pharmacy, Romania
Title: Retinal complications after anterior versus posterior chamber phakic intraocular lens implantation in a myopic cohort
Abdulelah A. Al-Abdullah, King Khaled Eye Specialist Hospital, Saudi Arabia

Networking & Refreshments Break

Title: The immediate optical coherence tomography (OCT) evaluation of the cornea and the femtosecond laser created clear corneal incisions (CCI), in femtosecond laser assisted cataract surgery (FLACS).
Ellen Koo, Bascom Palmer Eye Institute, University of Miami Miller School of Medicine, USA

Young Researcher Forum

Title: Effect of chronic alcohol and tobacco use on retinal nerve fiber layer thickness – A case control study
Praveen Kumar, JIPMER, Dhanvantari Nagar, Pondicherry, India
Title: Inter-ocular asymmetry of retinal parameters as measured with Ocular Coherence Tomography (OCT) in a sample of healthy young adults
Zeyad A Alzaben, Technical University of Catalonia; Terrassa, Spain
Title: Study the effect of polishing of the posterior capsule and retro-IOL irrigation-aspiration after IOL insertion on the incidence of early post-operative capsular block syndrome (CBS) and post-cataract opacification (PCO).
Mayuresh P.Naik, V.M.M.C & Safdarjung Hospital , NewDelhi
Title: Clinical agreement of pterygium translucency redness appearance based on human colour perception
Mohd Radzi Hilmi, International Islamic University Malaysia (IIUM), Kuantan, Pahang, Malaysia

Lunch Break

Award Ceremony