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2nd International Conference and Expo on

Advanced Eye Care and Cataract

June 14-16, 2018

Rome, Italy



SCIENTIFIC PROGRAM

DAY 1
Thursday, 14th June

08:30-09:00 **Registrations**

09:00-09:30 **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01 **KEYNOTE LECTURES**

11:50-13:10	MEETING HALL 01	MEETING HALL 02
	Talks On: Refractive Errors	**Talks On:** Advanced Eye Care Surgeries
	Myopia	Nano-electronics focusing on artificial vision
	Hyperopia	Stem Cell Therapy in ophthalmology
	Presbyopia	Pterigiyum Surgeries
	Astigmatism	Conjunctival autografting
		Amblyopia treatment

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00	MEETING HALL 01	MEETING HALL 02
	Talks On: Cataracts	**Talks On:** Ocular Microbiology and Immunology
	Age-Related Cataracts	Herpetic Corneal Infections
	Congenital Cataracts	Immune Responses of the Cornea
	Secondary Cataracts	Mucosa-Associated Lymphoid Tissue
	Traumatic Cataracts	Conjunctival Immune Response
	Nuclear Cataracts	Lacrimal Immune Response
	Cortical Cataracts	Ocular autoimmune disorders
	Posterior Sub capsular Cataracts	
	Epigenetic Factors of Cataract	
	Management	
	Polar Cataract	
	Cataracts in post-keratoplasty patients	
	Vitrectomy and other vitreous surgeries	
	Sub Capsular cataract	

16:00-16:20 COFFEE BREAK

DAY 2
Friday, 15th June

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50	MEETING HALL 01	MEETING HALL 02
	Talks On: Intraocular Lenses (IOLs)	**Talks On:** Visual Neuroscience and Cognition
	Premium IOLs	Face Processing
	Toric IOLs	Perceptions of Light and Shadows
	Monovision with Intraocular Lenses	Visual Saliency
	Aspheric IOLs	Eye Tracking methodology
	Blue Light-Filtering IOLs	visuo-motor learning
	Light-Adjustable Lenses (LALs)	EEG
	"Piggyback" IOLs	Neuropsychology

12:50-13:35 LUNCH BREAK

13:35-15:55	MEETING HALL 01	MEETING HALL 02
	Talks On: Optometrists Courses & Education	**Talks On:** Cataract Prevention
	Opthalmologic Opticians in the U.K.	Eye Nutrition
	Licensing	Regular Follow up
	Representation	
	Scope of Practice	
	Training	

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

DAY 3
Saturday,16th June

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	MEETING HALL 02
Talks On: Cataract Risk Factors	**Talks On:** Cataract Refractive Surgeries
Advancing Age	Phaco cataract surgery
Previous eye surgery	LASIK (laser-assisted in situ keratomileusis)
UV Radiation	Wavefront LASIK
Obesity and Hypertension	LASEK (laser epithelial keratomileusis)
Hormone replacement therapy	PRK (photorefractive keratectomy), AK or RLI (astigmatic keratotomy) and RK (radial keratotomy)
Prolonged and Intense Myopia	CK (conductive keratoplasty)
Smoking and Alcohol	Intacs corneal rings
Diabetes	RLE (refractive lens exchange) and PRELEX (presbyopic lens exchange)
Genetic	EpiLasik

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	MEETING HALL 02
Talks On: Cataract Diagnosis	**Talks On:** Cataract Surgery
Refraction Test	Phacoemulsification
Visual Acuity Test	Manual small incision cataract surgery (MSICS)
Slit-Lamp Examination	Extra capsular cataract extraction (ECCE)
Retinal Examination	Intracapsular cataract extraction (ICCE)
Tonometry	Cryoextraction
Follow up till surgery and restrictions to avoid accidents	Intraocular Lens Implantation
	Use of Intra ocular antibiotics to prevent infection in cataract surgeries

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Young Researchers in Advance Eye Care	Workshop

Awards & Closing Ceremony

PAST AFFILIATES

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Randall J Olson
University of Utah John A Moran Eye Center, USA

Iva Dekaris
University Eye Hospital 'Svjetlost', Croatia

Michael O' Keeffe
Mater Private Hospital, Republic of Ireland

Mark Fountain
Healthcare Business Solutions, UK

Roy A Quinlan
University of Durham, UK

F Nienke Boonstra
Radboud University Nijmegen, The Netherlands

Quah Boon Long
Singapore National Eye Centre, Singapore

Ashraf Armia Balamoun
Al Watany Eye Hospital, Egypt

Adekunle Olubola Hassan
Eye Foundation Hospital, Nigeria

Annavajjhala Venkatachalam
Hyderabad Eye Hospital, India

Stephen Russell
University of Iowa, USA

Johny E Moore
University of Ulster, UK

Rehab Ismail
James Cook University Hospital, UK

Subhash Mishra
Directorate of Health Services-Chhattisgarh, India

Sophia Pujiastuti
Fatmawati Hospital, Indonesia

Sidi Mohammed Ezzouhairi
Glaucoma Center, Morocco

Paul Dougherty
Dougherty Laser Vision, USA

Fuxiang Zhang
Downriver Optimeyes Super Vision Center, USA

Johnny E Moore
University of Ulster, UK

Serena X Wang
UT Southwestern Medical Center, USA

Paul Dougherty
Dougherty Laser Vision, USA

Fuxiang Zhang
Downriver Optimeyes Super Vision Center, USA

Fayyaz Musa
Cathedral and Huddersfield NHS Foundation Trust, UK

Peirong Lu
The First Affiliated Hospital of Soochow University, China

PAST AFFILIATES

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R K Bansal
Government Medical College and Hospital,India

Sohair Gassim
University of Al-Neelain, Sudan

Brandon Rodriguez
St. Luke's Cataract & Laser Institute, USA

Michael O' Keeffe
Mater Private Hospital, Republic of Ireland

Brandon Rodriguez
St. Luke's Cataract & Laser Institute, USA

Paul I Singh
Eye Centers of Racine & Kenosha, USA

Christine de Weger
Donders Institute-Radboud University Nijmegen, The Netherlands

A K Chandrakar
Pt. JN Medical College, India

Norah A Musallam
King Saud University, Saudi Arabia

Ivanka J E van der Meulen
Academic Medical Center, The Netherlands

Nisar Ahmed Khan
Mohammad Dossary Hospital, Saudi Arabia

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