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592nd Conference

Scientific Program

International Conference and Expo on

Cataract and Optometrists Meeting

August 04-05, 2016 Manchester, UK



UK: Conference Series llc LTD

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Day 1 August 04, 2016

08:00- 09:00 Registrations

Cheltenham Room

conferenceseries.com 09:00-09:35 **Opening Ceremony**

Keynote Forum

Introduction

09:35-10:10 **Title: *In vitro* testing to show what actually does work to increase safety and efficiency in cataract surgery**
Randall J Olson, University of Utah John A Moran Eye Center, USA

10:10-10:45 **Title: Refractive lens exchange with implantation of premium intraocular lenses**
Iva Dekaris, University Eye Hospital 'Svjetlost', Croatia

Panel Discussion 5 minutes

Networking and Refreshments Break @ Outside Room 10:50-11:05

Workshop

11:05-11:40 **Title: Congenital cataract surgery**
Michael O' Keeffe, Mater Private Hospital, Republic of Ireland

Special Session

11:40-12:25 **Title: How to Make Money from Cataracts**
Mark Fountain, Healthcare Business Solutions, UK
Jon Bhargava, Ophthalmologist, UK

Sessions: Cataracts | Cataract Surgery

Session Chair: Johny E Moore, University of Ulster, UK

Session Introduction

12:25-12:50 **Title: Cataract – The dawning of a new age in its prevention and treatment**
Roy A Quinlan, University of Durham, UK

12:50-13:15 **Title: Congenital cataract as a cause of visual impairment**
F Nienke Boonstra, Radboud University Nijmegen, The Netherlands

Lunch Break @ Source Grill 13:15-13:55

13:55-14:20 **Title: A 10 year review of pediatric cataract surgery outcomes at Singapore National Eye Centre (SNEC) and Kandang Kerbau Children's Hospital (KKH)**
Quah Boon Long, Singapore National Eye Centre, Singapore

14:20-14:45 **Title: Can we reach a safe land with these cases**
Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt

14:45-15:10 **Title: Femtolaser assisted cataract surgery versus phacoemulsification for treatment of cataract**
Adekunle Olubola Hassan, Eye Foundation Hospital, Nigeria

15:10-15:35 **Title: Intra operative floppy iris syndrome in cataract surgery.**
Annavajjhala Venkatachalam, Hyderabad Eye Hospital, India

Panel Discussion 5 minutes

Sessions: Risk associated with cataract surgery | Benefits, cost and management of cataract & refractive surgery

Session Chair: Stephen Russell, University of Iowa, USA

Session Introduction

15:40-16:05 **Title: A new complication of cataract surgery: Hemorrhagic occlusive retinal vasculitis**
Stephen Russell, University of Iowa, USA

Networking and Refreshment Break @ Outside Room 16:05-16:20

16:20-16:45 **Title: Complications associated with cataract surgery**
Rehab Ismail, James Cook University Hospital, UK

16:45-17:10 **Title: Risk factors associated with cataract surgery :An analytical overview**
Subhash Mishra, Directorate of Health Services-Chhattisgarh, India

17:10-17:35 **Title: How to Manage Complications of flap in Z Lasik Surgery**
Sophia Pujiastuti, Fatmawati Hospital, Indonesia

17:35-18:00 **Title: Management of cataract surgery in Pseudo Exfoliation Syndrom**
Sidi Mohammed Ezzouhairi, Glaucoma Center, Morocco

Day 2 August 05, 2016

Cheltenham Room

Keynote Forum

09:00-09:35 **Title: Topographically-guided laser-in-situ keratomileusis for myopia using a customized aspheric treatment zone**

Paul Dougherty, Dougherty Laser Vision, USA

Panel Discussion 5 minutes

Special Session

09:40-10:15 **Title: IOL Monovision: Pearls, pitfalls and contraindications**

Fuxiang Zhang, Downriver Optimeyes Super Vision Center, USA

Panel Discussion 5 minutes

Session: Intarocular Lenses (IOLs)

Session Chair: Roy A Quinlan, University of Durham, UK

Session Introduction

10:20-10:45 **Title: Optimize quality of vision using asymmetric multi-focal IOLs**

Johnny E Moore, University of Ulster, UK

10:45-11:10 **Title: Contact lenses in Aphakic children**

Serena X Wang, UT Southwestern Medical Center, USA

Networking and Refreshment Break @ Outside Room 11:10-11:25

11:25-11:50 **Title: Same-day bilateral sequential IOL surgery (SBSS)**

Paul Dougherty, Dougherty Laser Vision, USA

11:50-12:15 **Title: Crossed vs. conventional pseudophakic mono-vision: Patient satisfaction, visual function and spectacle independence comparison**

Fuxiang Zhang, Downriver Optimeyes Super Vision Center, USA

12:15-12:40 **Title: Safety and efficacy of the zeiss trifocal and trifocal toric IOL**

Fayyaz Musa, Cathedral and Huddersfield NHS Foundation Trust, UK

12:40-13:05 **Title: Secondary multifocal intraocular lens implantation in patient with white cataract**

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

Lunch Break @ Source Grill 13:05-13:45

13:45-14:10 **Title: Comparative evaluation of 3 different toric intraocular lenses for efficacy and rotational stability: A prospective study**

R K Bansal, Government Medical College and Hospital,India

14:10-14:35 **Title: IOL calculation and binocular single vision**

Sohair Gassim, University of Al-Neelain, Sudan

Panel Discussion 5 minutes

Sessions: Refractive Surgery | Ophthalmology Community | Ophthalmology Practise

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

14:40-15:05 **Title: Phakic Intraocular Lenses in refractive surgery**

Michael O' Keeffe, Mater Private Hospital, Republic of Ireland

15:05-15:30 **Title: Utilization of amniotic membrane grafting for the optimization of the ocular surface prior to refractive cataract surgery**

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

15:30-15:55 **Title: Impact on patient satisfaction with laser vitreolysis in a general ophthalmology community**

Paul I Singh, Eye Centers of Racine & Kenosha, USA

15:55-16:20 **Title: Bifocals in down: A study on the effect of bifocals in children with down syndrome**

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

Networking and Refreshment Break @ Outside Room 16:20-16:35

16:35-17:00 **Title: Evaluation of learning curve of ophthalmology residents when performing cataract surgery at tertiary care center.**

A K Chandrakar, Pt. JN Medical College, India

17:00-17:20 **Title: Impact of axial length and preoperative intraocular pressure on postoperative intraocular pressure changes in non-glaucomatous eyes following phaco-emulsification in a University Hospital, Riyadh, Saudi Arabia**

Norah A Musallam, King Saud University, Saudi Arabia

17:20-17:40 **Title: New techniques make us look forward**

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

17:40-18:00 **Title: Outcome of 100 phacoemulsification surgeries at Mohammad Al-Dossary Hospital Khobar, Saudi Arabia**

Nisar Ahmed Khan, Mohammad Dossary Hospital, Saudi Arabia

Thanks giving & Closing Ceremony