

**2016: An Intercontinental Perspective of Pediatric Ophthalmology & Strabismus
AAPOS – SPOSI Joint Meeting, Jaipur, India, December 2-4, 2016
Preliminary Poster Program (subject to changes)**

Accommodative Abnormalities

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| Range of Near Visual Acuity in Children with Pseudophakia Deepa John MS Ophthalmology; Melinda P Letitia; Thomas Kuriakose DipNB ophthalmology |
| Comparison of Amplitude of Accommodation in Different Reading Posture Chiranjib Majumder M.Optom; Effika Nadiea Bt Roslan B.Optom |

Amblyopia

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| Study of Macular Thickness in Amblyopia Sukriti S Ahuja MBBS; SiddharthS Agrawal MD,DNB; Vinita V Singh MS |
| Central Macular Thickness Changes in Amblyopia using Spectral-Domain Optical Coherence Tomography (SD-OCT) Narayan S Alane MS; Mehul A Shah; Shreya M Shah; Prerana D Shah; Pramod R Upadhyay; Ankita V Mulchandani |
| Visual Functions as Predictive Factors of Outcomes of Treatment in Anisometropic Amblyopia Antony B Arokiadass MS; Subashree P MS; Tanuja Britto MS DO; Nelson C Jesudasan A MS,DOMS,FRCS,FRCS |
| Functional Vision (FV) & Visual Functions in Children and Young Adults with Ametropic Amblyopia (AA) Antony Arokiadass B MS; Tanuja Britto MS,DO; Lali L K MS,DO; Nelson C Jesudasan A MS, DOMS,FRCS, FRCS |
| Clinical Profile of Amblyopia over 10 Years in a Tertiary Care Hospital Rakesh K Bansal Dr; Anugya Agrawal Dr; Piyush Kohli Dr; Nishat Bansal Dr |
| Changes in RNFL and Macular Thickness in Patients of Unilateral Amblyopia After Amblyopia Therapy Rupak Choudhury; Kamlesh Anand MS; Anju Rastogi MS; Prolima Thacker MS; Babita Karothiyi MS; Yashpal Goel MS |
| Interesting, Effective Way to Improve Visual Acuity by 'Rainbow Axis Games in Meridional Amblyopic Eyes Pradeep G Deshpande; Sagar P Deshpande MD; Poonam C Bhalchandra BPTH; Sandeep R Tathe MS; Aniruddha R Nalgirkar MS |
| Outcomes of Amblyopia in Accommodative Esotropia in South Indian Population Varada Gokhale DNB; Virender Sachdeva MS, DNB; Gautam Yadav MS; Sai Siva Krishna Murthy; Jayalakshmi Trilinga; Ramesh Kekunnaya MS |
| Comparison of VEP and Visual Acuity Improvement after Citicoline Therapy between Strabismic and Anisometropic Amblyopia Deepti Joshi MD; Satyamurthy Kodur MD; Krishnaprasad R MD |
| Outcome of NEW Computer Based Binocular Vision Therapy (Monocular Fixation in Binocular Field) in Residual Amblyopia Mihir T Kothari DR; Shruti Lad MS; Mohammed Oli Ullah Abdal MR |
| Evaluation of CSM (Central, Steady, Maintained) Fixation Grading for Predicting Inter-eye Visual Acuity Difference to Diagnose and Treat Amblyopia in Strabismic Patients. Mihir T Kothari D |
| Beyond Conventional Amblyopia Therapy to Treat Refractory Anisometropic Amblyopia Vidhya C Lakshmanan Dr; Kaushik Murali |
| Role of Standard Occlusion Regimen in Enhancing Vision in Children with Unilateral Organic Eye Disease Vidhya C Lakshmanan Dr; Kaushik Murali Dr |
| Amblyopia Children with Severe Low Vision Regain Normal Vision after Intensive Combination Treatments Geng Li; Zhisheng Li; Na Xue; Ling Wang; Xuejing Zhang; Diana Danlai Fung |
| Evaluation of Macular Thickness in Strabismic and Anisometropic Amblyopia Sushant Madaan DR; Yogesh Shukla DR |
| Role of Alternate Part Time Patching in Isoametropic Amblyopia in Children Dr Sowmya R Murthy MS; Ashish R Pandey DNB |
| Retinal Nerve Fiber Layer Thickness and Optic Disc Parameters in Anisometropic Amblyopia by Cirrus HD OCT in Pediatric Population Neelam Pawar; Kshitij Shukul; Meenakshi Ravindran; Rutika Khadse |
| A Case of Bilateral Persistent Pupillary Membrane: Presentation and Management Nayana A Potdar MS, FEICO |
| Structural Analysis of Optic Nerve Head, Macula and Choroid in Strabismic Amblyopia Using Stratus Domain OCT Sanitha Sathyan DR; Krishna Babu Ms; Meena CK DR; Elizabeth K Joseph DR |
| Spectral Domain-OCT in Patients of Unilateral Amblyopia: A Cross Sectional Study Reetika Saxena MS; Ulka Srivastava MS; Sjeweta Walia MS; Vinod Barde |
| An Analysis of Morphological Changes in Retina of Amblyopic Eyes by Optical Coherence Tomography Sumita Sethi MS; Aakansha Siwach; Ruchi Dabas; VS Reddy; Sunil Verma |
| An Insight into Probable Causes of Delayed Presentation for Treatment of Amblyopia and/or Strabismus: A Pilot Study Ankur Sinha; Ajay Jhinja |
| Long term Analysis of Computerized Home Vision Therapy in Amblyopia Geetha Srinivasan MS DNB; Vikram Dhaliawal DNB; Anjula Singh B Optom |

Anesthesia

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| Safe, Effective, 'Ear Buds Guided Peri-Bulbar Ocular Anesthesia Technique with 26 Gauge Hypodermic Needle' Pradeep G Deshpande M.S.; Aniruddha R Nalgirkar M.S. |
| Is There a Role of Topical Proparacaine for Pain Management in General Anesthesia? Pooja D Ghalla; Jyoti H Matalia; Pratibha Panmand; Abhilasha Parkhe; Sumitha Muthu |

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| Combination of Regional and General Anaesthesia for Eye Injury Surgeries in Children Mehul A Shah Pramod R Upadhyay Shreya M Shah; Kashyap B Patel; Ruchi G Pherwani; Narayan S Alane |
| Innovative Methods of Anaesthesia in Children for Lacrimal Surgery Shreya M Shah; Mehul A Shah; Aarati S Chaudhari; Ruchi G Pherwani; Narayan S Alane; Pooja S Kalbande |
| Cataract/Cataract Surgery |
| Outcome of Surgery in Unilateral Congenital and Developmental Cataract in Nepalese Children Srijana Adhiakri MD; Ujjwala Shrestha MD |
| Pediatric Cataract – How Important is Age of Intervention? Narayan S Alane; Mehul A Shah; Shreya M Shah; Ankita M Mulchandani; Vipinkumar R Singh; Pooja S Kalbande |
| Demonstration of Use of a 25 Gauge Vitrectomy System for Pediatric Cataract Surgery by the Anterior/Transcorneal Route Vishaal Bhambhwani; Usha K Raina |
| Outcome of IOL Implantation with Planned Posterior Circular Curvilinear Capsulorhexis with Anterior Vitrectomy in 2-5 years old Children in Developmental Cataract. Rahima Bhuiya FCPS(ophthalmology); Prof A.H.M Enayet Hossain; Dr. Shovona Alam; Dr. Mehbub Ul kadir |
| Role of Viral Infections in Developmental Cataract – An Enigma? Sourav Bose MBBS; Siddharth Agrawal MS, DNB; Poonam Kishore MS; Vishal Katiyar MS |
| Binocular Status after Uni Ocular Cataract Surgery – Vision Beyond 20/20 Chandni C Chakraborty MS |
| Intraocular Lens(IOL) Power Calculation Errors for (up to 5 years) Paediatric Eyes in Indian Population Anukul Dixit MS; Shashikant Shetty; Sathya Ravilla; Vijayalakshmi P; Banaja Singh |
| Comparision of Intraocular Lens Power Calculation Formulae in Pediatric Eyes Pooja D Ghalla; Jyoti Matalia; Sheetal Shirke; Bhujang Shetty |
| Paediatric Cataract – Challenges Renu Grover MS |
| Prediction Error After Intraocular lens Implantation in Children with Axial Length Less than 22 mm below 2 yrs of age Dr Reena R Gupta MS, FPOS; Dr Suma S Ganesh MS; Dr Raman R Mehta MS; Dr Chekitaan C Singh DNB, FMRF; Dr Ashok A Khurana MS; Dr Tanmayi T Dhamankar DO DNB |
| The Use of Primary Intraocular Lenses in the Management of Congenital Cataract Sharon Hussain; Darakhshanda Khurram |
| Change in Central Corneal Thickness and Intraocular Pressure Following Congenital Cataract Surgery with Intraocular Lens Implantation in Children Less than 2 Year Savleen Kaur; Jaspreet Sukhija |
| Visual Outcome following IOL Exchange in a Tertiary Eye Hospital of Bangladesh Mastura Khatun; Mostafa Hossain; Nazmul Haque Kallol; Quazi Sazzad Iftekhar; Tarikul Ahasan; Shifat Toufique |
| Spontaneous Absorption Of Cataract In Congenital Rubella Syndrome – A Rare Case Report Veenu Maan MS; Pradeep Agarwal MS |
| Epidemiology of Pediatric Cataract in a Government Medical University in North India Pallavi Mishra; Dr. Siddharth Agrawal MS, DNB; Prof. Vinita Singh MS |
| Management of Cataract and PHPV in a 5 Month Old Child Chinmay Nakhwa FRCOphth; Gauri Khare MBBS; Hemalatha Vidyashankar DNB |
| Long Term Outcomes of Primary IOL Implantation in Infants Mithila Negalur DNB, FICO; Virender Sachdeva MS; Ramesh Kekunnaya FRCS |
| Effectiveness of Absorbable Vs Nonabsorbable Sutures in Pediatric Cataract Surgery Pratibha Panmand; Jyoti Matalia DO,DNB, FICO; Pooja Ghalla |
| Can We Prevent Visual Axis Opacification in Paediatric Cataract Surgery with the Use of Endoilluminator? Abhilasha Parkhe; Jyoti Matalia DO, DNB; Nirupama Kastoori; Hemant Anaspure |
| A Single Intraoperative Sub-Tenon's Capsule Triamcinolone Acetonide Injection versus Steroid Drops for Treatment of Post Cataract Surgery Inflammation in Children – A Pilot Study Swetha S Philip MS; Andrew D Braganza MD |
| Demonstration of Use of a 25 gauge Vitrectomy System for Pediatric Cataract Surgery by the Posterior/Pars Plana Route Usha K Raina MD, FRCS; Vishaal Bhambhwani MS, DNB |
| Axial Length and Keratometry Study in Pediatric Cataract in Indian Children Vimal K Rajput MS; Jyoti H Matalia FICO; Abhilasha Parkhe DNB |
| Modified Acrylic IOL – A New Hope For Microphthalmos and Microcornea With Cataract Chandra Sekhar Sahoo M.S |
| Visual Outcome of Unilateral and Bilateral Pediatric Cataract in a Tertiary Centre in Eastern India Soma Sarkar ms; Shruti R Mittal dnb; Prokash Parimal; Siddharth Seth; Sujatha Guha; Tanmoy Biswas |
| Pediatric Oular Trauma Score to Predict Visual Outcome in Traumatic Cataract Mehul A Shah; Pramod R Upadhyay; Shreya M Shah; Kashyap B Patel; Narayan S Alane; Ankita V Mulchandani |
| Traumatic Cataracts in Children Mehul A Shah; Shreya M Shah; Pramod R Upadhyay; Narayan S Alane; Vipinkumar R Singh; Kashyap B Patel |
| Comparison of IOL Power Calculation Formulae in Paediatric Cataract Surgery Siddharth K Sheth DNB,FICO; Bhavna D Bhamare MS; Prakash Parimal DO,DNB; Shruti R Mittal DNB; Sujata Guha DO,DNB,FRCS; Preeti M Hurakadli MS |
| Pediatric Cataract Surgery in Buphthalmos Jaspreet Sukhija; Savleen Kaur; Surinder S Pandav; Sushmita Kaushik; Jagat Ram; Srishti Raj |

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| Comparison of Two Methods of Wound Closure in Paediatric Cataract Surgery Jaspreet Sukhija; Savleen Kaur |
| Cataract Aspiration with Primary IOL in Children <24 Months for Congenital Cataract – Long Term Outcome Swetha T MS; Kalpana Narendran DO, DNB; Sasikala Elizabeth DNB; Sandra Ganesh DO, DNB |
| Axial Length Growth for Eyes Operated for Bilateral Pediatric Cataract Surgery with IOL Implantation at >2 years Rupal Trivedi; Barnwell Eliza; M Edward Wilson |
| Longterm Outcomes Following Secondary Intraocular Lens Implantation in Pediatric Eyes with Primary Aphakia Vaishali Vasavada MS; Abhay Vasavada MS, FRCS (England); Samaresh Srivastava DNB; Sajani Shah MS; Viraj Vasavada MS; Shail Vasavada DO, DNB, FRCS |
| Capsle Management in Pediatric Cataract Surgery Prasad Walimbe MS,DNB; Tejaswini Walimbe DNB |

Cranial Nerve Palsy

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| Exotropic Mobius Syndrome: Report of Three Cases and their Management Abbas Bagheri MD; Mohaddese Feizi MD; Mojdeh Zonoobi MD |
| Botox for Acquired Lateral Rectus Palsy - Exploring Benefits of Early Injection Sandra Chandramouli Dr |
| Can Sub-Tenon Injection of Botulinum Toxin Work for Acute Cranial Nerve Palsies? Pooja D Ghalla; Jyoti H Matalia |
| A Case of Lateral Rectus Palsy Treated with Nishida Muscle Transposition Procedure Smita Kapoor; Rajesh V Prabu; Swarna Udayakumar |
| Unilateral Superior Oblique Muscle Palsy Caused by Intracranial Pineal Gland Tumor: A Case Report Chao Wen Lin MD |
| Functional Outcomes of Botulinum Toxin Injection in Acute Sixth Nerve Palsy Palak N Macwana M.S.; Rupa A D.O.; Shashikant Shetty M.S. |
| Rare Paediatric Disease Entities Presenting as 6th Nerve Palsy: 2 Case Reports Nayana A Potdar MS, FEICO |

Extraocular Muscles

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| Clinical Profile and Management of Patients of Congenital Fibrosis of Extra Ocular Muscles Sheeta Aatrai Dr; Rakesh K Bansal Dr |
| Oblique Muscle Action is Less Significant than Rectus Pulley Malposition in Pattern Strabismus in Congenital Pulley Heterotopy (CPH) Zia Chaudhuri MS, FRCS (Glasg), FICO; Joseph L Demer MD, PhD |
| Case Report of Siblings of Congenital Fibrosis of Extraocular Muscles Vaishali L Une MS Doms; Gaurav S Atal MS; Varsha S Nandedkar MS |

Genetic Disorders

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| Bilateral Spontaneous Rupture of Anterior Lens Capsule as the Presenting Feature of Alport Syndrome with AS-OCT Imaging Vishaal Bhambhwani MS, DNB; Ritu Arora MD; Aditi Manudhane MS, DNB; Radhikha Dashputra MBBS |
| Identification of a Novel Putative Causal Variant in Gene 'X' in a Family with Exotropia by Whole Exome Sequencing Zia Chaudhuri MS, FRCS (Glasg), FICO; Jibin John M.Sc; Satinder Aneja MD; BK Thelma PhD |
| Ophthalmic Association of Various Clinical Syndromes in Pediatric Age Group Alia Gul DNB, FPOS; Yasfir Bashir DNB, FVRS; Bashir Ahmad M.S |
| Analysis of Crystallin Alpha A and Crystallin Alpha B Genes Mutations in Familial Congenital Cataract – A Pilot Study Deepa John MS Ophthalmology; Padma Paul MS Ophthalmology, MPH, Dip NB; Sumita Danda MD, DM; Pavalan P MD, DM; David Mackey MD |
| "Double Whammy" – Complex Cases of Inherited Paediatric Retinal Diseases Shilpa E Kuruvilla MSOphthal; John Pater FRANZCO; Jan Liebelt FRACP, MSc Clinical Geneticist; Christopher Barnett FRACP, FCCMG; Deepa Taranath FRANZCO |
| Hallermann Streiff Francois Syndrome: Looking Beyond Congenital Cataract and Microphthalmia Teena Mariet Mendonca MS; Ramesh Kekunnaya FRCS; Virender Sachdeva MS; Pasyanthi Balijepalli MS |
| A Rare Case of Bilateral Ectopia Lentis et Pupillae Abhishek Onkar |
| Life Through a Lens – Ectopia Lentis in Dysmorphic Syndromes Abhishek Onkar |

Glaucoma

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| Effects of Methylphenidate on Retinal Nerve Fiber Layer Thickness Measured by Optical Coherence Tomography in Children with Attention Deficit Hyperactivity Disorder Senem Salar Gomceli; Judith Gurland |
| Canaloplasty in the Treatment of Juvenile Glaucoma Susan H Senft MD; Susie Y Wong MD; Kavita Surti MD; Eugene Ng MD |
| Improvement in Clinical Signs and Symptoms of Convergence Insufficiency (CI) with VTS 4(Vision Therapy System-4). Kanak Tyagi; Renu Grover |
| Paradigms in the Management of Congenital Glaucoma Prasad Walimbe MS,DNB; Tejaswini Walimbe DO,DNB |

Horizontal Strabismus

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| Adult-Onset Cyclic Strabismus: A Rare Overcorrection after Surgical Management Stephen P Kraft MD; Cheryl Ngo MBBS; Marcela P Perez Araya MD |
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| Divergence Insufficiency Esotropia in Taiwan. Chun-Hsiu Liu MD; Ling-Yuh Kao MD; Meng-Ling Yang MD; Shih-Ming Jung MD |
| Plication as an Alternative to Resection in Horizontal Strabismus: A Randomized Clinical Trial Prabha Sonwani; Abadan Khan Amitava MD; Adeb Alam Khan MD; Shivani Grover; Namita Kumari; Shalini Gupta |
| Nil Stereopsis in Adult with Childhood Strabismus Means No Hope for Stereopsis? Jing Yao; Hong Liu; Xiaomei Qu; Jing Lin; Ai-hou Wang |

Low Vision

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| Optical Aids: "A Ray of Hope" for Paediatric Children with Low Vision in South India Rutika R Khadse DNB Ophth, FICOphth; Meenakshi Ravindran D.O Ophth, D.N.B ophth; Neelam Pawar M.S ophth |
| Low Vision Rehabilitation in Pediatric Patients Osman B Ocak MD; Asli Inal MD; Ferah Ozcelik MD; Banu Satana MD; Birsen Gokyigit MD; Muhittin Taskapili MD |
| Visual Improvement with Low Vision Devices amongst Blind School Children Anupam Sahu MS, DNB; Deepshikha Agrawal MS; Ipshita Nanda DNB; Lokesh Sahu |
| Functional Characteristics of Children with Low Vision Secondary to Congenital Toxoplasmosis, Using the AVIF – 2 to 6 Years and Pediatric Tests Galton C Vasconcelos MD, PHD; Aline O Brandao OT; Glaucia M Andrade MD, PHD; Jacqueline D Tiburcio PHD; Daniel V Vasconcelos - Santos MD, PHD; Luciana D Rossi OT |

Miscellaneous

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| Comparison of Mydriatic Efficacy of Tropicamide with Phenylephrine Eye Drops Administered as a Vaporized Spray in One Eye and conventional Drop Instillation in the Other Eye in an Indian Paediatric Cohort Sunayana Bhat MS, FLVPEI; Vinay PG MS; SHILPA |
| Ophthalmic Examination Under Anesthesia in Pediatric Age Group – Indications and Checklist. Nidhi Chopra DNB; Deepak Chopra MD; Kavita Kalaivani |
| More than Meets the Eye! Ocular Findings in Grescilli Syndrome - A Series of 3 Cases Roshani J Desai MS; Akshay G Nair DNB |
| Managing Patient Expectations Bilal M Guddam Mr; Katy Naylor Ms |
| Comparative Analysis Of Pachymetric Parameters: In Normal Eyes & Keratoconus Eyes Using Pentacam. Arjun Gupta MS; Swati Tomar MS, FICO; Easha Ramawat MS |
| A Case of Posterior Polymorphous Corneal Dystrophy with Corneal Ectasia Palak N Macwana M.S.; Shashikant Shetty M.S. |
| Combined Strabismus and Scleral Fixated IOL Surgery Amit Mohan MS |
| Tamsoma Jyotirgamaya- Sighting Causes for Blindness by Evaluating Students in a School for the Blind Abhishek Onkar |
| Health Seeking Behavior of the Families of Children with Cataract in Eastern India Sucheta S Parija MS ophth |
| Optical Iridectomy in Children Pallavi P Patil MS; Vijayalakshmi P MS; Shashikant Shetty MS |
| Abnormal Head Posture: A Clue to Eye Disorder – A Case Series Snehal R Thakre MS; Jyotika P Mishrikotkar MS; Sarika A Gadekar MS; Pradnya A Deshmukh MS; Supriya A Deshpande DNB; Yogita A Phadke MS |
| Double Limbal Dermoid with Tessiers Paramedial Facial Cleft Jayashree Velu Dr; Nirupama Kasturi |

Nasolacrimal

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| Congenital Accessory Punctum in an Epiphora Patient – A Case Report Rushali Khanna DR; Krishnaprasad R DR; Purnima Arbhanad DR; Vijayalaxmi Kori DR |
| To Study the Effect of Probing in Children Aged more than 2 years Vaishali Une MS; Varsha Nandedkar MS; Sushma Kulkarni |

Neuro-ophthalmology

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| A Rare Ophthalmic Manifestation of Arnold Chiari Malformation Shubhangi S Bhave MS DNB |
| Cavernous Sinus Syndrome in a Patient with Burkitt's Lymphoma – A Case Report Hui-Chen Cheng MD; An-Guor Wang; May-Yung Yen |
| Tolosa Hunt Syndrome: A Diagnosis of Exclusion Varada Gokhale DNB; Vignesh Shenoy DNB |
| To Assess the Efficacy of Botulinum Toxin in the Management of Convergence Spasm Sonali Gupta MS, FRCOphth, FICO; Jason Gan BSc; Saurabh Jain FRCOphth |
| Acquired Paresis of Inferior Division of the Third Cranial Nerve – Clinical Features and Management Raghuvir K Kini DNB, FRCS; Lionel Kowal; Neil Shuey |
| De Morsier Syndrome Presented with Normal Sized Optic Disc Yu-Hung Lai MD |
| Utility of Optical Coherence Tomography in Assessment of Children with Headache and Swollen Disc. Su Ann Lim Dr |

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| Intracranial Lipoma with Isolated 4th Nerve Paresis an Unusual Presentation Raman R Mehta MS; Shailja S Tibrewal MS; Suma S Ganesh MS; Batriti B Wallang DO; Meenal M Lohia DNB |
| Periventricular Leucomalacia in Children: When to suspect? Pramod K Pandey MD; Mandar Kadav MBBS; Aparnaa Chandrasekhar MBBS; Vishaal Bhambhwani MS, DNB |
| Etiology and Management of Raised Intracranial Pressure in Children Pratibha Panmand DNB, DO; Jyoti Matalia DNB,DO,DOMS; Vimal Rajput MS |
| Clinical Profile and Visual Outcome of Pediatric Optic Neuritis in Indian Population Prakash Parimal DO,DNB; Shruti R Mittal DNB; Sujata Guha DO,DNB,FRCS; Siddharth K Sheth DNB' Sanil V Shah MS; Preeti M Hurakadli MS |
| The Painless Eye: Neurotrophic Keratitis In A Child Suffering From Type IV Hereditary Sensory Autonomic Neuropathy Srikanth Ramasubramanian; Aditya Sethi; Meenakshi Swaminathan |
| Investigating a Child with Bilateral Optic Disc Swelling with Disc Hemorrhage: How Much is Too Much? Vinod Sharma Mr; Bhamy Hariprasad Shenoy Dr |
| Unusual Cause of Bitemporal Hemianopia Swati N Sinkar DNB FRANZCO; Geoffrey C Lam FRANZCO; David Greer FRANZCO |
| Miller Fisher Syndrome: A Case Report Nabil Uddin; Siegfried Wagner ST2; Saurabh Jain FRCOphth |
| Acquired Ocular Motor Apraxia in Juvenile Amyotrophic Lateral Sclerosis Rachna Vinaya Kumar MS, FICO,FAICO |
| Foster Kennedy Syndrome in a Child with Craniopharyngioma Fatma Saadet Yilmaz MD; Elvan Yalcin MD; Funda Dikkaya MD; Ismail Merih Yilmaz MD; Mustafa Elcioglu MD |

Nystagmus

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| A Modification of Andersen's Approach to Correct Medium Sized Head Turn (15-30 degrees) in Congenital Motor Nystagmus (CMN) – A Prospective Analysis Sandra Chandramouli Dr; Kalpana Narendran Dr |
| Success Modification of Sinskey Operation for the Surgical Treatment of Nystagmus Patients Birsen Gokyigit MD; Osman B Ocak MD; Ebru D Aygit MD; Asli Inal MD; Banu S Satana MD; Berna Demirel MD |

Ocular Sensory

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| Attainment of Binocularity following Late Alignment for Early Onset Strabismus Sathya T Ravilla MS; Shashikant Shetty; Vijayalakshmi P |
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Oculoplastic Disorders

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| Sclerosing Idiopathic Orbital Inflammation with Strabismus Deborah Tan MBBS; Lay Leng Seah FRCOphth; Morgan Yang FRCS(Ed); Anita Chan FRCS(Ed); Sonal Farzavandi FRCS(Ed) |
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Oculoplastic Surgery

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| To Report the Results of Various Modalities for Correction of Congenital Ptosis with Marcus Gunn Phenomenon in a Tertiary Eye Care Center Vidyashankar Balasubramaniam DNB |
| Isolated Severe Microblepharon in a Neonate – A Rare Case Saranya K Devi MD; Rachna Meel MD; Anita Ganger MS |
| Serial Reconstruction of Congenital Anophthalmic Sockets: A Case Series Sanitha Sathyan DR; Ani Sreedhar DR |
| Myoconjunctival Surgical Approach for Management of Bilateral Congenital Anophthalmos Anika Tandon; Son Ho; Alejandra Valenzuela |

Optic Nerve

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| Five-Year Follow-Up of Choroidal Neovascularization associated with Optic Nerve Head Drusen Treated with Intravitreal Bevacizumab Injection Victor D Pegado MD FRCS; Dane M Edwards MSc; Samuel A Minaker MD |
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Public Health

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| To Study and Examine Ocular Ailments among the Underprivileged Migrant Children of Mumbai's Mobile Creches Aylette JD Silva DO; Radhika Krishnan MD; Ravina Gaonkar B OPTOM; Hemalatha Vidyashankar DNB |
| Know-How of Primary Pediatric Eye Care among Primary Health Workers in Bangladesh Nahid Ferdousi |
| Emerging Trends in Childhood Blindness and Ocular Morbidity in India Vasudha Kemmanu; Subramanya Kota; Govindasamy Kumaramanickavel; Catherine McCarty |
| Perforating Ocular Injuries in Children in Rural Area in Western India: Retrospective Study Vimal K Rajput MD; Shweta A Bhalsing MD |
| Ten Year Analysis of Trend in Pediatric Cataract Surgery in a Tertiary Eye Care Centre Sathya Thulasiraj Ravilla MS; Vijayalakshmi P MS |
| The More Opinions The Better? Emma E Smyth BMedSci |
| To Determine the Factors in an Urban Population that Act as the Major Barriers to Utilization of Eye Care Services. Hemalatha Vidyashankar DNB; Natarajan Sundaram MD |

Refractive

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| Status of Stereoacuity after Vision Improvement in Children following Refractive Correction Narayan S Alane; Mehul A Shah; Shreya M Shah; Pooja S Kalbande; Pramod R Upadhyay; Ankita V Mulchandani |
| Outcome of Pediatric LASIK by Femtosecond LASIK in Unilateral Very High Myopia Pallavi Dhawan; Amar Agarwal FRCS; Soosan Jacob FrCS; Atul Dhawan MS |
| Dynamic Scheimpflug-Based Imaging (CorvisST) for Evaluation of Corneal Biomechanical Changes after Corneal Collagen Cross-Linking In Keratoconus. Mohammad Reza Khalili MD; Seyyed Hamid Reza JahadiHosseini MD; Adel Hamid MD |
| Orthoptic Relevance of Refractive Correction in the Phakic Plane in Unilateral High Refractive Errors in Adults Rolli Khurana MS; Siddharth Agrawal MS; DNB Vinita Singh MS |
| Effect of Spectacle Wearing on Changes in Astigmatism in Children Song-hee Park PhD; Myeong-Yeon Yi MD |
| Simple Limbal Epithelial Transplantation (SLET): A Novel Approach with Varied Indications Easha Ramawat MS; Swati Tomar MS, FICO; Arjun Gupta MS |
| Normative Biometric Data in Pediatric Eyes from Birth to 2 Years of Age Sajani K Shah MS; Vaishali A Vasavada MS; Abhay R Vasavada MS; Viraj A Vasavada MS |

Restrictive Strabismus

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| Management of Head Posture in Duane Retraction Syndrome (DRS) with Nystagmus Navdeep Kaur DNB; Shashikant Shetty MS |
| Clinical Profile of Restrictive Strabismus and its Outcome Gitanjali Sharma; Siddharth Agrawal MS, DNB; Vinita Singh MS |
| A Review of Clinical and Surgical Outcome of MED Cases Vaishali Une MS; Varsha Nandedkar MS; Bhaskar Khaire MS; Gaurav Atal; Sushma Kulkarni |

Retina

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| Foveal Hypoplasia in Achromatopsia Sevil Karaman Erdur MD; Funda Dikkaya MD; Mustafa Ozsutcu MD; Rukiye Aydin MD; Fevzi Senturk MD |
| The Effects of Microwave Radiation on the Rabbit's Retina Mohammad Reza Khalili MD; Mohammad Reza Talebnejad MD; Ali Sadeghi-Sarvestani MD; Mohammad Hossein Nowroozzadeh MD; Seyed Mohammad J Mortazavi Ph.D; Abbas Alighanbari Ph.D |
| Retinal Nerve Fiber Layer Thickness and Macular Thickness in Monofixation Syndrome Amit Mohan MS |
| Successful Surgical Management of Bilateral Epiretinal Membrane in a Child with only Cafe-Au-Lait Spots. Swetha S Philip MS; Thomas Kuriakose FRCS; Geeta Chacko MD |
| Vascular patterns in amblyopia Shreya M Shah Mehul A Shah Pramod R Upadhyay Narayan S Alane Ankita V Mulchandani Pooja S Kalbande |

Retinoblastoma

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| Clinical Outcome of Extra-ocular Retinoblastoma with Optic Nerve invasion till the Orbital Apex Bhavna Chawla; Amar Pujari; Fahmi Hasan; Sanjay Sharma; Rachna Seth; Sushmita Pathy |
| Radiation Induced Cataract among Retinoblastoma Children – Assessment for Post-Op Vision and Complications Aashish Dhage DNB; Sandra Ganesh D.O, DNB; Kalpana Narendran D.O, DNB |
| Latest Update of Retinoblastoma in Cicendo Eye Hospital, Indonesia Primawita Oktarima MD |
| A Clinicopathological Correlation of Eyes for Neglected Intraocular Retinoblastoma Shreya M Shah; Mehul A Shah; Pramod R Upadhyay; Narayan S Alane; Pooja S Kalbande; Vipinkumar R Singh |

Retinopathy of Prematurity

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| Profile of Retinopathy of Prematurity in Twin Babies Prachi M Agashe DNB; Ashish Doshi MS; Priyanka Choudhari MS |
| Regression Pattern in Patients Successfully Treated with Single Dose Intravitreal Bevacizumab used for Zone I Stage 3+ and APROP Prachi M Agashe DNB; Ashish Doshi MS; Priyanka Choudhari MS |
| Is Vitreoretinal Surgery a Treatment Option for Cicatricial ROP? Hatice T Atalay; Sengul Ozdek; Duygu Yalinbas; Mehmet C Ozmen |
| A Case of Posterior Ciliary Artery Occlusion following Laser Treatment for ROP Reena M Dave MBBS, FRCOphth; Anne Marie Hinds FRCOphth; Himanshu Patel FRCOphth; Gill Adams FRCOphth |
| Refractive and Biometric Profile of Children with a History of Laser Treatment for Retinopathy of Prematurity Savleen Kaur MD; Mangat R Dogra MD; Jaspreet Sukhija MD; Deeksha Katoch MD; Mansi Sharma MD; Ramanuj Samanta MD |
| The Risk and Clinical Progression of 62 Premature Infants who are between 22 and 25 Birth Weeks Hamza Kose MD; Dilara Pirhan, MD; Ozgul Altintas, MD; Fatih Kilicbay, MD; Ayla Gunlemez, MD |
| Utility of Serum IGF-1 Levels in Predicting Retinopathy of Prematurity Seems Race Specific Himanshu I Patel FRCOphth; Shah M Karim; Helen Lock; Leslie Perry; M Ashwin Reddy; Ajay K Sinha |
| Additional Posterior to Ridge Diode Laser versus Conventional Diode Laser in Severe Stage III Retinopathy of Prematurity – A Randomized Control Trial Amrutha Sindhu DO, DNB; Parag K Shah DNB; Kalpana S Narendran DO, DNB |

Strabismus

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| Unusual Variant of the Microcornea, Myopic Chorioretinal Atrophy and Telecanthus Syndrome Presenting with Bilateral Esotropia: A Case Report Simranjeet Aulakh MBBS; Dr. Nayana A Potdar MS, FEICO |
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| Botulinum Toxin A Treatment of Strabismus Patients Ebru Demet Aygit MD; Birsan Gokyigit MD; Asli Inal MD; Murat Arici MD |
| New Technology of Postoperative Fusion Rehabilitation in Patients with Congenital Strabismus Igor I Aznauryan MD, PhD, Dr. Sc.; Viktoria V Balasanyan MD, PhD; Erik E Aznauryan MA; Satenik S Agagulyan |
| Diagnostic Dilemma Shubhangi S Bhave MS DNB |
| Type 1 Duane Syndrome and Epibulbar Dermoid Association in a Patient with Goldenhar Syndrome Tuba Celik MD |
| A Difficult Case of Traumatic Inferior Rectus Disinsertion Chandni C Chakraborty MS |
| Childhood Esotropia Management Outcome – A Prospective Evaluation Mamunur R Chowdhury FCPS , MCPS; Professor Enayet Hussain FCPS , FRCS; Mezbahul Alam FCPS , MCPS; Ahsanul Huq FCPS |
| Quality of Life of Low Income Group Strabismic Population Aloe Gupta M.Optom.; Khusbu Uppal M.Optom; Atanu Samanta M.Optom |
| Awareness, Perception/Knowledge of Strabismus among Rural Patient Attending the Tertiary Eye Care Hospital in Southern India Dr subramanya K K Kota MR; Dr Merlin Benz MS; Dr Pooja V Vgmr MS |
| Long-Term Changes in Refractive Error and Clinical Evaluation in Partially Accommodative Esotropia after Surgery Shin Yeop Oh; Ju-Yeun Lee; Kyung-Ah Park; Sei Yeul Oh |
| The Effect of Sub-Tenon's Bupivacaine on Oculocardiac Reflex during Strabismus Surgery and Post-Operative Pain Mohammad Reza TalebNejad MD; Milad Ghani MD; Saeed Khademi MD |

Strabismus Surgery

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| To Evaluate the Role of Adjustable Suture Technique in Patients of Comitant Strabismus undergoing Horizontal Eye Muscle Surgery as Compared to Conventional Suture Surgery Ankita A MBBS; Siddharth S Agrawal MS,DNB |
| Adjustable Suture Strabismus Surgery using "Fells" Technique in Children; An Analysis of Surgical Outcome, Cost-effectiveness and Parent Perspectives. Karthikeyan Arcot Sadagopan Dr; Lizhen Chen Dr; Connie Cao Dr; Dennis Lam Dr |
| Modified Hang-Back Recession with Adjustable Knot: A Novel Technique Sonal Bangwal; Vinita Singh MS; Siddharth Agrawal MS, DNB |
| Outcome of Muscle Transposition (Hummelshein) Procedure in Strabismus Rakesh K Bansal Dr; Sheetal Aatrai Dr; Nishat Bansal Dr |
| Extraocular Muscle Transposition for Double Elevator Palsy and Lateral Rectus Palsy Bashar Bata; Vinod Sharma FRCOphth |
| To Evaluate the Mydriatic Effect of Proparacaine Hydrochloride (PH) in Children Undergoing Strabismus Surgery. Nripen Gaur Dr.; Brijesh Takkar Dr.; Pradeep Sharma Prof. |
| Is It Necessary to Pass the Arms of Lateral Rectus under the Oblique Muscles during the Medial Transposition of Y Split Lateral Rectus Muscle Operation for Complete CN 3rd. palsy? Birsan Gokyigit MD; Ebru D Aygit MD; Asli Hamis MD; Osman B Ocak MD; Banu S Satana MD; Serpil Akar MD |
| The Comparison of Efficacy of Two Different Retroequatorial Myopexy for Partially Accommodative Esotropia (ET) with Convergence Excess: Cuppers Versus Bridge Fadenoperation Asli Inal MD; Osman B Ocak MD; Ebru D Aygit MD; Berna Basarir MD; Berkay Inal MD; Birsan Gokyigit MD |
| Outcomes of Surgical Correction in Partially Accommodative Esotropia Pooja Kewlani D.N.B; Shashikanth Shetty M.S.; Vijayalakshmi P M.S.,D.O.; Palak Mackwana M.S. |
| Use of Botulinum Toxin A and Bupivacaine Injections for Correction of Horizontal Strabismus: A Case Report Raghuvir K Kini DNB, FRCS; Lionel Kowal; Alan B Scott |
| Consequential Cataract and Strabismus Surgery Maintain Orthotropic Eye Position in a Patient with Congenital Cataract Ko-Jo Lin |
| Results of Single Medial Rectus (MR) Recession for Small Angle Esotropia Raman R Mehta MS; Batriti S Wallang DO; Suma Ganesh MS; ShailjaTtibrewal MS |
| Is Posterior Pulley Fixation Effective? Leila S Mohan MS; Padmaja Krishnan MS; Ramachandra K Bhat MS; Vijayakshmy M Pradeep DNB |
| The Validation of Experimental Extraocular Muscle Fibrosis Model in the Rat Nam Ju Moon MD, PhD; Joon Hyung Yeo MD |
| Modified Nishida's Procedure for Complete Lateral Rectus Palsy Dr Sowmya R Murthy MS |
| Exotropia – Can First Post Operative Day Result Predict Intermediate Success? Sumitha Muthu; Jyoti Matalia; Pratibha Panmand; Pooja Ghalla; Sheetal Shirke |
| Joubert Syndrome with Bilateral Hypotropia. Pallavi P Patil MS; Shashikant Shetty; Navdeep Kaur |
| Surgical Outcomes of Exotropia in Adult Patients (>16 years) in a Tertiary Eye Care Hospital in India Srikanth Ramasubramanian; Manthan Trivedi; Meenakshi Swaminathan |
| Clinical Features and Surgical Outcomes of Myopic Strabismus Fixus in Children Soveeta Rath DNB; Preeti P Chhablani MD; Ramesh Kekunnaya MD |
| Surgical Outcomes of Residual Esotropia following Primary Surgery in Infantile Esotropia Jamuna A S D.o,d.n.b; Shashikanth Shetty M.S.; Vrushali S Patil D.n.b; Sahithya B M.S |

Outcomes of Surgical intervention in Basic Intermittent Exotropia

Anupam Sahu MS, DNB; Deepshikha Agrawal MS

Treatment for Dissociated Vertical Deviation through Inhibition Surgery in Children with Neurological Damage

Ivonne I Segura Rangel Dr; David Amado D Romero y Apis Dr; Arturo A Castellanos Bracamontes Dr

Combined Resection and Recession on Single Lateral Rectus Muscle for Patients with True Divergence Excess Exotropia.

Adarsh Shashni MD; Pradeep Sharma MD; Anil Jangid MD; Nripen Gaur MD

Deactivation of Lateral Rectus with Medial Rectus Resection in Complete Third Nerve Palsy Patients

Priyanka Singh MS; Priyanka Vora MS; Gaurav Arya MD

Vertical Strabismus

Monocular Elevation Deficiency: A Case Series of Surgical Outcome

Bhavna D Bhamare MS; Prakash Parimal DO,DNB; Prachi Subhedar MS; Shruti R Mittal DNB; Siddharth K Sheth DNB,FICO; Sujata Guha DO,DNB,FRCS

Antero-Nasal Transposition of Inferior Oblique (ANTIO) in Dissociated Vertical Deviation

Pramod K Pandey MD; Ranjith PC MS; Vishaal Bhambhwani MS, DNB; Annu Joon MS, DNB

Using Inferior Oblique to Re-Balance the "Tug of War" in Case of Aplstic Inferior Rectus Mimicking Monocular Depression Deficiency

Ankur Sinha MD; Ajay Jhinja MD, FRCS

Binocular Diplopia Treated with Inferior Rectus Recession and Faden Operation of the Normal Eye in a Case of Blow Out Fracture

Swarna Udayakumar; Rajesh V Prabu; Smita Kapoor

Long Term Vision and Alignment Outcome in Children with Unicoronal Craniosynostosis

Julie Vadbncoeur Dr; Luis H Ospina Dr

Vision Assessment

Effective Software for the Quantification of Visual Crowding in Amblyopic Eyes.

Pradeep G Deshpande; Aniruddha R Nalgirkar M.S.; Poonam C Bhalchandra BPTH; Sagar P Deshpande MD

Visual Acuity Assessment of Preliterate Pediatric Patients with Three Different Charts

Asli Inal MD; Osman B Ocak MD; Ebru D Aygit MD; Gamze O Karabulut MD; Berkay Inal MD; Birsen Gokyigit MD

Assessment of Visual Function in Children with Global Developmental Delay and Cerebral Palsy

Dr Subramanya K K Kota MR; Dr Merlin B Benz MS; Dr Pooja V Vgnr MS

Tablet Computer Display of Grating Acuity Stimuli

Joseph M Miller MD MPH Erin M Harvey PhD

Vision Development

A Rare Case Series of High Myopia in Full Term Infants

Sahithya Bhaskaran M.S.; Shashikanth Shetty M.S.; Vijayalakshmi P M.S

Clinical and Electroretinographic Diagnosis of Visual Dysfunction in Children with a Normal Eye Evaluation

Varshini Shanker DNB; Parveen Sen MS; Sumita Agarkar MS

Vision Screening

Screening Made Easy – Single Sweep Retinoscopy

Deepti Joshi MD; Krishnaprasad R MD

Web Cam based School Eye Screening: An Innovative Approach

Chandra Sekhar Sahoo M.S; Sushil Kumar Kar M.S

**2016: An Intercontinental Perspective of Pediatric Ophthalmology & Strabismus
AAPOS – SPOSI Joint Meeting, Jaipur, India, December 2-4, 2016
Preliminary Program (subject to changes)**

Friday, December 2, 2016

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| 8:45 AM – 8:50 AM Hall A and Hall B | Opening Remarks & Welcome Sean P. Donahue, MD, PhD |
| 8:50 AM – 10:20 AM Hall A and Hall B | Childhood Visual Impairment: Detection, Assessment, and Rehabilitation |
| 8:50 AM – 9:26 AM | Blindness and Prevention of Visual Impairment in Children Organizer(s): Albert Biglan, Sherwin Isenberg, Linda Lawrence Chair: Sherwin Isenberg, MD Convener: Hanumantha Reddy Moderator: BS Goel |
| 8:50 AM – 8:51 AM | Introduction Sherwin J. Isenberg, MD |
| 8:51 AM – 9:09 AM | Childhood Blindness World Wide: Current Status Clare Gilbert, MB ChB, FRCOphth, MD, MSc |
| 9:09 AM – 9:17 AM | The NGO's Role in Treating and Preventing Blindness Marilyn T. Miller, MD Victoria Sheffield, President and CEO, International Eye Foundation |
| 9:17 AM – 9:23 AM | Epidemiology of Eye Disease in Children Birth to 3 in a Tertiary Eye Center in India P. Vijayalakshmi, MS, DO |
| 9:23 AM – 9:26 AM | Question and Answer Session |
| 9:26 AM – 9:51 AM | Early Detection and Assessment of Visual Impairment in Children Organizer(s): Albert Biglan, Sherwin Isenberg, Linda Lawrence Chair: Linda Lawrence, MD Convener: Prof Kamlesh Moderator: Prof Subhash Dadeya |
| 9:26 AM – 9:27 AM | Introduction Linda Lawrence, MD |
| 9:27 AM – 9:42 AM | How the Pediatric Ophthalmologist Diagnoses CVI and Why? Gordon Dutton, MD, FRCS Ed (hon), FRCOphth |
| 9:42 AM – 9:48 AM | Early Detection Should Lead to Early Intervention; Rural Initiatives Kalpana Narendran, MBBS, DO, DNB |
| 9:48 AM – 9:51 AM | Question and Answer Session |
| 9:51 AM – 10:20 AM | Rehabilitation for Children with Visual Impairment Organizer(s): Albert Biglan, Sherwin Isenberg, Linda Lawrence Chair: Albert Biglan, MD Convener: P. Vijayalakshmi, MS, DO Moderator: Prof A K Khurana |
| 9:51 AM – 9:52 AM | Introduction Albert Biglan, MD |
| 9:52 AM – 10:02 AM | Interventions from the Ophthalmologist's Perspective Lea Hyvärinen, MD, PhD |
| 10:02 AM – 10:10 AM | Interventions from the Rehabilitation Specialist's Perspective Namita Jacob, PhD |
| 10:10 AM – 10:16 AM | A Model: Integration of Detection, Assessment and Rehabilitation at a Center in India Kaushik Murali, DipNB Ophth |
| 10:16 AM – 10:20 AM | Question and Answer Session |
| 10:20 AM – 10:30 AM Hall A and Hall B | International Pediatric Ophthalmology Council (IPOSC) Presentation Derek Sprunger, MD |
| 10:30 AM – 10:45 AM | Tea Break |
| 10:45 AM – 12:00 PM Hall A | Pediatric Retinal Problems – Retinopathy of Prematurity and Infectious Retinopathy Organizer(s): Scott Larson, MD Chair: Rajvardhan Azad Convener: Paul Chan Moderator: Lingam Gopal |
| 10:45 AM – 10:46 AM | Introduction Moderator |
| 10:46 AM – 10:56 AM | New Drugs, Techniques or Technology Changeover – Misleading Evidences P N Nagpal – Guest of Honor |
| 10:56 AM – 11:04 AM | Cost-Effectiveness of ROP Telemedicine in the US Graham Quinn, MD |
| 11:04 AM – 11:12 AM | Imaging for ROP, Going Beyond Color Fundus Photography Paul Chan |

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| 11:12 AM – 11:20 AM | FEVR & ROP – Where they meet Rajvardhan Azad, MBBS, MD, FRCSed, FAMS |
| 11:20 AM – 11:28 AM | Role of Surgery in the Management of Retinopathy of Prematurity Lingam Gopal |
| 11:28 AM – 11:36 AM | Does Laser Still have a Role in the Treatment of ROP? Glen Gole, MD, FRANZCO |
| 11:36 AM – 11:44 AM | Seeing the Unseen: Using Retinal Imaging to Understand Visual Development in Infants Anand Vinekar |
| 11:44 AM – 11:52 AM | Pediatric Retinal Conditions for the Pediatric Ophthalmologist Chaitra Jayadev |
| 11:52 AM – 12:00 PM | Question and Answer Session |
| 10:45 AM – 12:00 PM Hall B | Pediatric Refractive Errors – Medical and Surgical Treatment Options Organizer(s): Sonal Farzavandi, FRCS Chair: Kartik Kumar Convener: Kimberley Tan Moderator: Yogesh Shukla |
| 10:45 AM – 10:46 AM | Introduction Moderator |
| 10:46 AM – 10:53 AM | Hypermetropia in Children – Natural Course and Optical Correction Siddharth Agarwal |
| 10:53 AM – 11:00 AM | Cycloplegic Refraction in Young Adults: Is it Mandatory? Eedy Mezer |
| 11:00 AM – 11:07 AM | Myopia in Children – Natural Course and Optical Correction Yogesh Shukla |
| 11:07 AM – 11:14 AM | South Asia's Myopia Problem and How to Fix It Ian Morgan |
| 11:14 AM – 11:21 AM | Modifying Myopic Progression – Atropine Jason Yam |
| 11:21 AM – 11:28 AM | Pediatric Refractive Errors and Ocular Diseases Sachiko Nishina, MD, PhD |
| 11:28 AM – 11:35 AM | The Myths of Spectacle Prescribing in Children Kimberley Tan |
| 11:35 AM – 11:42 AM | Laser Refractive Surgery in Children Evelyn Paysse |
| 11:42 AM – 11:49 AM | Non-Laser Refractive Surgery in Children Courtney Kraus |
| 11:49 AM – 12:00 PM | Question and Answer Session |
| 12:00 PM – 1:00 PM | Lunch Break |
| 1:00 PM – 1:30 PM Hall A and Hall B | Keynote Speaker – David L. Guyton, MD |
| 1:00 PM – 1:05 PM | Introduction of Keynote Speaker |
| 1:05 PM – 1:30 PM | Eureka Moments in a Strabismus Career David L. Guyton, MD |
| 1:30 PM – 2:45 PM Hall A and Hall B | Complex Strabismus – Vertical Strabismus Organizer(s): Derek Sprunger, MD Chair: Derek Sprunger, MD Convener: Rohit Saxena Moderator: Glen Gole, MD, FRANZCO |
| 1:30 PM – 1:31 PM | Introduction Moderator |
| 1:31 PM – 1:41 PM | DVD surgery is Simple: Not Always!! Susana Gamio |
| 1:41 PM – 1:51 PM | Superior Oblique Palsy: What Next When First Surgery Fails? Justin Mora, FRANZCO |
| 1:51 PM – 2:01 PM | Diplopia after Retina Surgery: Leave or Remove the Hardware? Stephen P. Kraft, MD, FRCSC |
| 2:01 PM – 2:11 PM | A, V, Y: Surgery for Alphabet Pattern Strabismus Branislav Stankovic, MD, PhD |
| 2:11 PM – 2:21 PM | Adjustable Sutures for Vertical Strabismus? Yes! David L. Guyton, MD |
| 2:21 PM – 2:31 PM | Botulinum Toxin for Vertical Strabismus? Yes! Seyhan Ozkan, MD |
| 2:31 PM – 2:45 PM | Question and Answer Session |
| 2:45 PM – 3:00 PM | Tea Break |

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| 3:05 PM – 3:55 PM Hall A | Pediatric Uveitis Organizer(s): Scott Larson, MD Chair: Scott Larson, MD Convener: Dr. Lalit Verma Moderator: Dr. Kalpit Shah |
| 3:05 PM – 3:06 PM | Introduction Moderator |
| 3:06 PM – 3:16 PM | Uveitis Etiologies and Treatments Anne Marie Lobo |
| 3:16 PM – 3:26 PM | Drugs for the Treatment of Pediatric Uveitis Nasrin Najm-Tehrani |
| 3:26 PM – 3:36 PM | Ophthalmia Neonatorum Tamara Wagnanski-Jaffe |
| 3:36 PM – 3:46 PM | Congenital Toxoplasmosis Marilyn Mets |
| 3:46 PM – 3:55 PM | Question and Answer Session |
| 3:05 PM – 3:55 PM Hall B | Innovative Strabismus Surgery Techniques Organizer(s): Saurabh Jain Chair: Saurabh Jain Convener: Pradeep Sharma Moderator: Federico Velez |
| 3:05 PM – 3:06 PM | Introduction Moderator |
| 3:06 PM – 3:13 PM | Injectables for Strabismus: Ready for Prime Time? Stephen Christiansen |
| 3:13 PM – 3:20 PM | Peroperative Elongation Testing in Oblique Muscles Vincent Paris, MD |
| 3:20 PM – 3:27 PM | Surgical Management of Third Nerve Palsy – Risks and Benefits of Innovation Linda Dagi |
| 3:27 PM – 3:34 PM | Management of Restrictive Strabismus in Thyroid Eye Disease An-Guor Wang, MD, PhD |
| 3:34 PM – 3:41 PM | Management of DRS: A Rational Approach Pradeep Sharma |
| 3:41 PM – 4:48 PM | A Novel Algorithm for Esotropia Surgery Dosage Based on Mathematical Modeling Igor Aznaurayan |
| 3:48 PM – 3:55 PM | Question and Answer Session |
| 4:00 PM – 5:00 PM Hall A | Ocular Trauma Organizer(s): Derek Sprunger Chair: Erick Bothun Convener: Prof. S. Natarjan Moderator: Rosario Gomez |
| 4:00 PM – 4:01 PM | Introduction Moderator |
| 4:01 PM – 4:11 PM | Penetrating Globe Trauma Ramesh Murthy |
| 4:11 PM – 4:21 PM | Non-Penetrating Globe Trauma James Elder, MBBS, FRANZCO, FRACS |
| 4:21 PM – 4:31 PM | Non-Accidental Trauma Erick Bothun, MD |
| 4:31 PM – 4:41 PM | Orbital Trauma Shashikant Shetty, MS |
| 4:41 PM – 4:51 PM | Post Trauma Strabismus Venkateshwar Rao Bhoompally, MD |
| 4:51 PM – 5:00 PM | Questions and Answers |
| 4:00 PM – 5:00 PM Hall B | Pediatric Glaucoma Organizer(s): Yasmin Bradfield Chair: Prof Ramanjit Sihota Convener: Dr. Sathyan Parthasarthy Moderator: Ashwin Sainani |
| 4:00 PM – 4:01 PM | Introduction Moderator |
| 4:01 PM – 4:09 PM | Primary Combined Trabeculotomy-Trabeculectomy for Congenital Glaucoma: My 25 Years of Experience Anil K. Mandal, MD, DNB, FNAMS |
| 4:09 PM – 4:17 PM | Glaucoma Drainage Devices for Pediatric Glaucoma Balekudaru Shantha |
| 4:17 PM – 4:25 PM | Approach to Childhood Glaucoma Other than Primary Congenital Glaucoma Lingam Vijaya, MS Ophth |

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| 4:25 PM – 4:33 PM | Optic Neuropathies Mimicking Glaucoma in Kids Mays El Dairi, MD |
| 4:33 PM – 4:41 PM | Anterior Segment Imaging in Pediatric Glaucoma Faruk Orge, MD |
| 4:41 PM – 4:49 PM | Endocyclophotocoagulation for Aphakic Glaucoma Yasmin Bradfield, MD |
| 4:49 PM – 5:00 PM | Question and Answer Session |

Saturday, December 3, 2016

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| 8:00 AM – 8:55 AM Hall A | Free Papers: Amblyopia Chair: Prof Kamlesh Convener: Stephen P. Christiansen, MD Moderator: Monte Del Monte, MD |
| 8:00 AM – 8:07 AM | Investigation of Subcortical Deficits in Unilateral Adult Amblyopia by fMRI Wen Wen; Shuai Liu; Peng Zhang; Sheng He; Xinghuai Sun; Hong Liu |
| 8:07 AM – 8:14 AM | Development And Initial Validation of Quality Of Life Questionnaire Specific to Amblyopic Children Based on Clinician's Perception Aloe Gupta M.Optom.; Mehajbeen Memon B.Optom.; Atanu Samanta M.Optom |
| 8:14 AM – 8:21 AM | Characterizing Parental Adherence to Amblyopia Therapy At Menelik II Referral Hospital in Addis Ababa, Ethiopia Jennifer A. Galvin MD; Bethlehem Mekonnen MD; Xiaxuan Cai BA; Abebe Bejiga MD |
| 8:21 AM – 8:28 AM | Is There a Role for Occlusion Therapy with Video Exercises in Isometropic Meridional Amblyopia? A Randomized Control Trial Sanitha Sathyan DR; Rosemary C Antony Ms; Elizabeth K Joseph DR |
| 8:28 AM – 8:35 AM | A Randomized Trial of a Binocular iPad Game Versus Part-Time Patching in Children 5 to 12 Years of Age with Amblyopia Jonathan M Holmes; Vivian M Manh; Elizabeth L Lazar; Roy W Beck; Eileen E Birch; Raymond T Kraker; Eric R Crouch; S Ayse Erzurum; Nausheen Khuddus; Allison I Summers; David K Wallace; on behalf of the Pediatric Eye Disease Investigator Group (PEDIG) |
| 8:35 AM – 8:42 AM | Refractive Lenticule Extraction (ReLEx) for Management of Anisometropic Amblyopia in Children Amr Salah Dr; Ossama Hakim; Ayman Abdelrhman Dr; Ayman Lotfy Dr; Ahmed Moemn Dr |
| 8:42 AM – 8:49 AM | Oral Fluoxetine for Treatment in Management of Amblyopic Patients after Critical Period Mohammad Reza Talebnejad MD; Mohammad Hossein Sharif MD; Karim Rastegar PhD; Mohammad Reza Khalili MD |
| 8:49 AM – 8:55 AM | PANEL DISCUSSION |
| 8:00 AM – 8:55 AM Hall B | Free Papers: Oculoplastics, Refractive Issues, Retinopathy of Prematurity, Retina Chair: Prof Vinita Singh Convener: Virendra Agarwal Moderator: Albert Biglan, MD |
| 8:00 AM – 8:07 AM | The Separated Twins: Marcus Gunn Jaw Winking Synkinesis without Ptosis Krikanth Ramasubramanian; Shruti Nishanth; Shahid Alam; Meenakshi Swaminathan |
| 8:07 AM – 8:14 AM | Comparison of Effective Time Taken for Cycloplegia with and without Premedication by Topical Proparacaine Hydrochloride for the Cyclopentolate 1% - Tropicamide 0.8% + Phenylephrine 5% - Cyclopentolate 1% (CTC) Protocol in Indian Children with Dark Irides Aged 3-16 Years Ashwinikumar G Sainani DO, FRCS(Glasg); Priyanka Murthi, MBBS, DO; Barun K Nayak MS |
| 8:14 AM – 8:21 AM | Study of Spectacle Compliance in School Students in Selected Schools of Nepal Manisha Shrestha MD; Gopal Bhandari |
| 8:21 AM – 8:28 AM | Refractive Parameters in Pre-School Myopic Children with History of Retinopathy of Prematurity Ping Wang; Yi Luo |
| 8:28 AM – 8:35 AM | Validation of the WINROP and CHOPROP algorithms for predicting Retinopathy of Prematurity in a UK cohort of neonates Saurabh Jain FRCOphth; Rishi Naik |
| 8:35 AM – 8:42 AM | Electroretinography as a Diagnostic Tool in Childhood Vision Impairment Rupa Anjanamurthy DO; Palak N Macwana MS; Vijayalakshmi Perumalsamy MS |
| 8:42 AM – 8:49 AM | Genetic Retinal Diseases with Systemic Manifestations Irene H Maumenee, MD |
| 8:49 AM – 8:55 AM | PANEL DISCUSSION |

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| 8:00 AM – 8:55 AM Hall C | Free Papers: Strabismus, Nystagmus Chair: Dr. Queresh Maskati Convener: RK Duvesh Moderator: Saurabh Jain |
| 8:00 AM – 8:07 AM | Responsiveness of Health-Related Quality-of-Life Questionnaire in Adults Undergoing Strabismus Surgery Pradeep I Sharma MD, FAMS; Amreen Aslam MD; Rohit Saxena MD; Praveen Vashisht MD |
| 8:07 AM – 8:14 AM | Adult-Onset Cyclic Strabismus: A Rare Overcorrection after Surgical Management Stephen P Kraft MD; Cheryl Ngo MBBS; Marcela P Perez Araya MD |
| 8:14 AM – 8:21 AM | The Histological Structure of "Weakened" Muscles in Acquired Concomitant Strabismus Olga V Zhukova MD, PhD; Andrey V Zolotarev MD, PhD; Galina A Nicolaeva MD |
| 8:21 AM – 8:28 AM | Role of Binocular Potential Score (BPS) in Predicting Surgical Outcome of Intermittent Exotropia (IXT) Ankur Yadav MS; Siddharth Agrawal MS,DNB; Vinita Singh MS |
| 8:28 AM – 8:35 AM | Changes in Objective Torsion (OT) after Horizontal Rectus Muscle Surgeries (HRMS) for Horizontal Strabismus. Zia Chaudhuri; Pragya Prakash; Rajesh Jain |
| 8:35 AM – 8:42 AM | Use of a Novel Technique for Measurement of Abnormal Head Posture with an Indirect Ophthalmoscope Anand B Kumar MS; Praful Chaudhary MS |
| 8:42 AM – 8:49 AM | Eye Movement Recordings for Childhood Onset Nystagmus – When You Don't Need Them Raghuvir Kini; Shivanand J Sheth; Anat Bachar Zipori; Larry Abel; Lionel Kowal |
| 8:49 AM – 8:55 AM | PANEL DISCUSSION |
| 9:00 AM – 10:05 AM Hall A | Free Papers: Strabismus Surgery Chair: Prof. SP Singh Convener: Michael X. Repka, MD Moderator: Scott Larson, MD |
| 9:00 AM – 9:07 AM | Early Surgery for Congenital Superior Oblique Palsy Can Reverse Facial Asymmetry Leila S Mohan MS; Padmaja Krishnan MS; Ramachandra K Bhat MS; Vijayakshmy M Pradeep DNB |
| 9:07 AM – 9:14 AM | Combined Superior Oblique Posterior Tenectomy and Horizontal Rectus Muscle Surgery in Treatment of A-pattern Strabismus Mohammad Reza Khalili, MD; Mohammad Reza Talebnejad MD; Sorayya Saki MD |
| 9:14 AM – 9:21 AM | Effect of the Posterior Inferior Oblique Myectomy (PIOM) on the Fundus Torsion Hyosook Ahn MD; Dae Hee Kim MD |
| 9:21 AM – 9:28 AM | Plication of Anterior Fibers of Superior Oblique without Muscle Splitting Monte I Stavis MD |
| 9:28 AM – 9:35 AM | Augmentation of Symmetric Horizontal Strabismus Surgery with Botulinum Toxin Victor D Pegado MD FRCSC; Gregg T Lueder MD; Lawrence MD; Yildirim Cem MD |
| 9:35 AM – 9:42 AM | Long-Term Observation of Surgical Procedure for Severe High Myopic Strabismus Fixus Hong Liu; Leilei Zou; Rui Liu; Jing Yao; Yan Liu |
| 9:42 AM – 9:49 AM | Outcome of Single Stage Adjustable Strabismus Surgery (SSASS) under Conscious Sedation in the Management of Large Angle Exotropia Muralidhar R MD, MRCO, FRCS, DNB; Vaishnavi M; Chidambaram P; Sekar Michael |
| 9:49 AM – 9:56 AM | Exotropic Duane syndrome: A Novel Surgical Approach Sumita Agarkar Dr; Praveen Kumar Dr; Surendran Thandalam Dr; Saurabh Mistry Dr |
| 9:56 AM – 10:05 AM | PANEL DISCUSSION |
| 9:00 AM – 10:05 AM Hall B | AAO Preferred Practice Patterns – The Pediatric Eye Exam Organizer(s): Mary Louise Z. Collins, MD Chair: Mary Louise Z. Collins, MD Convener: Robert Wiggins, MD Moderator: Dr. Jitendra Jethani |
| 9:00 AM – 9:01 AM | Introduction Moderator |
| 9:01 AM – 9:11 AM | The Pediatric Eye Exam – Tips and Tricks for Success Mary O'Hara, MD |
| 9:11 AM – 9:21 AM | Examination of the Neuro-Developmentally Disabled Child M. Edward Wilson, MD |
| 9:21 AM – 9:31 AM | How to Prescribe Glasses in Children Mary Louise Z. Collins, MD |

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| 9:31 AM – 9:41 AM | Amblyopia – Etiology and Diagnosis Patrick J. Droste, MD |
| 9:41 AM – 9:51 AM | Amblyopia – Management in 2016 Robert Wiggins, MD |
| 9:51 AM – 10:05 AM | Question and Answer Session |
| 10:10 AM – 11:15 AM Hall A | Free Papers: Cataract, Glaucoma Chair: Prof A. K. Khurana Convener: Ankur Sinha Moderator: Stephen P. Kraft, MD |
| 10:10 AM – 10:17 AM | Retrospective Study of Visual Outcomes and Complications After Sutureless, Flapless and Glueless Intrasceral Fixation of PCIOL in Children and Young Adults Rajesh Prabu; Swarna Udayakumar; Smita Kapoor; Prabhu Shanker; Priyanka Gupta; Sagar Dukale |
| 10:17 AM – 10:24 AM | Outcomes of Cataract Surgery in Children with Persistent Hyperplastic Primary Vitreous Jitender Jinagal MS; Jagat Ram MS; Parul Chawla MS; Rohit Gupta MS; Manu Sharma MS |
| 10:24 AM – 10:31 AM | Visual Outcomes Following Toric Intraocular Lens Implantation in Pediatric Eyes Undergoing Non Traumatic Cataract Surgery Viraj A Vasavada MS; Abhay Vasavada MS, FRCS (England); Lajja Shastri MS; Vaishali Vasavada MS; Samaresh Srivastava DNB; Sajani Shah MS |
| 10:31 AM – 10:38 AM | Outcome of Various Hydrophobic Acrylic Intraocular Lens Implantations in Children with Congenital Cataract Savleen Kaur; Jaspreet Sukhija; Jagat Ram; Sonam Yangez; Jatinder Jinagal; Sidharth Madaan |
| 10:38 AM – 10:45 AM | Postoperative Outcomes following IOL Implantation in the Bag versus Optic Capture in Children Up to 4 Years Undergoing Cataract Surgery: Randomized, Clinical Trial Vaishali Vasavada MS; Abhay Vasavada MS, FRCS (England); Sajani Shah MS; Viraj Vasavada MS; Samaresh Srivastava DNB; Rupal H Trivedi MD, MSCR |
| 10:45 AM – 10:52 AM | Surgical Outcome of Childhood Glaucoma in Sudan Ahmed M Fahmi MD; Arwa A Hussein; Alfadil M Othman |
| 10:52 AM – 10:59 AM | Differences in Long Term Visual Outcomes between Infantile and Neonatal Glaucoma Viney Gupta; Dheepak Kumar; Shikha Gupta; Amisha Gupta; Ramanjit Sihota; Abadh K Chaurasia |
| 10:59 AM – 11:06 AM | Ultrasound Biomicroscopy Measurement of Schlemm's Canal and Management of Pediatric Patients with Glaucoma. Anika Tandon; Ramesh Ayyala |
| 11:06 AM – 11:15 AM | PANEL DISCUSSION |
| 10:10 AM – 11:15 AM Hall B | AAO Preferred Practice Patterns – Childhood Strabismus Organizer(s): Mary Louise Z. Collins, MD Chair: K. David Epley, MD Convener: Christie L. Morse, MD Moderator: Jaspreet Sukhija |
| 10:10 AM – 10:11 AM | Introduction Moderator |
| 10:11 AM – 10:20 AM | Principles of Treatment of Childhood Strabismus John D. Roarty, MD |
| 10:20 AM – 10:29 AM | Sensory Testing in Pediatric Strabismus Patients Daniel Weaver, MD |
| 10:29 AM – 10:38 AM | Childhood Esotropia Brian Mohny, MD |
| 10:38 AM – 10:47 AM | Childhood Exotropia K. David Epley, MD |
| 10:47 AM – 10:56 AM | Pattern Strabismus Robert Hoffman, MD |
| 10:56 AM – 11:05 AM | Childhood Strabismus – Things not to Miss, Indicators of Systemic Disease David Robbins Tien, MD |
| 11:05 AM – 11:15 AM | Question and Answer Session |
| 11:15 AM – 11:30 AM | Tea Break |
| 11:30 AM – 12:45 PM Hall A | Orthoptic Symposium Organizer(s): Mary Louise Z. Collins, MD Chair: Ron Biernacki Convener: Bruce Furr, CO, PhD Moderator: Daisy Godts |
| 11:30 AM – 11:31 AM | Introduction Ronald Biernacki, CO, COMT |

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| 11:31 AM – 11:40 AM | Interacting with a Difficult Child Ronald Biernacki, CO, COMT |
| 11:40 AM – 11:49 AM | Orthoptic Enhancement of Visual Potential in Amblyopia Zoran Pejic |
| 11:49 AM – 11:58 AM | Non-Surgical Treatment of Esotropia Mary De Young Smith, CO |
| 11:58 AM – 12:07 PM | Orthoptic Management of Intermittent Exotropia Kakeru Ode |
| 12:07 PM – 12:16 PM | Prevalence of and Risk Factors of Strabismus Kathryn Rose |
| 12:16 PM – 12:25 PM | The Use of Fresnel Prisms in Strabismus Bruce Furr, CO, PhD |
| 12:25 PM – 12:34 PM | Evaluation of Nystagmus Muthulakshmi |
| 12:34 PM – 12:45 PM | Question and Answer Session |
| 11:30 AM – 12:45 PM Hall B | Ocular Genetics and Genetic Strabismus Syndromes Organizer(s): Frank Martin Chair: David Mackey Convener: Dr. Govindasamy Kumaramanickavel Moderator: Nikos Kozeis |
| 11:30 AM – 11:31 AM | Introduction Moderator |
| 11:31 AM – 11:42 AM | Genotype/phenotype Correlations in Retinal Dystrophies and Ciliopathies Arif Khan |
| 11:42 AM – 11:53 AM | Congenital Cranial Dysinnervation Disorders (CCDDs) Maree Flaherty |
| 11:53 AM – 12:04 PM | Phenotype-Genotype Correlation in Albinism Deepa Taranath |
| 12:04 PM – 12:15 PM | Neuro-cutaneous Genetic Disorders of Ophthalmic Importance A.S. Karthikeyan |
| 12:15 PM – 12:26 PM | Genetic Counselling: Running a Clinic in India Govindasamy Kumaramanickavel |
| 12:26 PM – 12:37 PM | Genomics in Managing Congenital Cataracts Chris Lloyd |
| 12:37 PM – 12:45 PM | Question and Answer Session |
| 12:45 PM – 1:45 PM | Lunch Break |
| 1:45 PM – 2:55 PM Hall A and Hall B | Difficult Strabismus Problems – Interactive Case Presentations Organizer(s): Frank Martin Chair: TS Surendran Convener: Frank Martin Moderator: Jonathan Holmes |
| 1:45 PM – 1:46 PM | Introduction Moderator |
| 1:46 PM – 1:50 PM | How Weird the Eye Movement Could Be Jeong-Min Hwang, MD |
| 1:50 PM – 1:56 PM | Discussion of Previous Case |
| 1:56 PM – 2:00 PM | Watch the Muscles in Orbital Fractures Piotr Loba, MD, PhD |
| 2:00 PM – 2:06 PM | Discussion of Previous Case |
| 2:06 PM – 2:10 PM | When "I" Can't Go Down Ramesh Kekunnaya, MD, FRCS |
| 2:10 PM – 2:16 PM | Discussion of Previous Case |
| 2:16 PM – 2:20 PM | Difficult Strabismus: Not So Easy Problem Neepa Thacker Dave |
| 2:20 PM – 2:26 PM | Discussion of Previous Case |
| 2:26 PM – 2:30 PM | There's Many a Slip Meenakshi Swaminathan, MS |
| 2:30 PM – 2:36 PM | Discussion of Previous Case |
| 2:36 PM – 2:40 PM | Adjustable Sutures for Exotropia; Preventing Hypocorrection Galton Vasconcelos |
| 2:40 PM – 2:46 PM | Discussion of Previous Case |
| 2:46 PM – 2:55 PM | Question and Answer Session |
| 2:55 PM – 3:45 PM Hall A and Hall B | Retinoblastoma and Ocular Malignancies – Diagnosis and Management Organizer(s): Mary Louise Z. Collins Chair: James Elder Convener: Sean P. Donahue, MD, PhD Moderator: Santosh Honavar |

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| 2:55 PM – 2:56 PM | Introduction Moderator |
| 2:56 PM – 3:11 PM | Retinoblastoma – Diagnosis, Differential Diagnosis and Update on Diagnostic Techniques |
| 3:11 PM – 3:26 PM | Management of Retinoblastoma in the US - 2016 Jasmine Francis, MD |
| 3:26 PM – 3:41 PM | Management of Extra-Ocular Retinoblastoma Santosh Honavar |
| 3:41 PM – 3:45 PM | Question and Answer Session |
| 3:45 PM – 4:00 PM | Tea Break |
| 4:00 PM – 5:30 PM Hall A | Free Papers: Young Ophthalmologists (Top 12 Papers based on the Program Committee grades of the Young Ophthalmologists) Chair: Sean Donahue, MD, PhD Convener: Yasmin Bradfield, MD Moderator: Yogesh Shukla |
| 4:00 PM – 4:07 PM | Childhood Ocular Morbidity in Western Uttar Pradesh – Reducing the Burden! Sonali Gupta MS, FRCOphth (London), FICO, DNB; Gaurav Kumar MBBS, MS; Alka Gupta MBBS, MS |
| 4:07 PM – 4:14 PM | To Study the Outcome of Treatment of Retinoblastoma at a Tertiary Health Centre in North India. Siddhartha S Bose MBBS; Madhuri M Meshram MBBS; Sanjiv S Gupta MS |
| 4:14 PM – 4:21 PM | Identification of Regulatory Pathways in Pediatric Cataract: A Novel Idea Sumitha Muthu MS; Jyoti Matalia DO, DNB, FICO; Arkasubhra Ghosh; Vimal Rajput; Shaika Shanbagh; Bhujang K Shetty |
| 4:21 PM – 4:28 PM | Clinical Profile and Outcomes of Cataract Surgery in a Series of Infants and Children with Congenital Rubella Syndrome Abhilasha A Parkhe MS, Fellow; Jyoti H Matalia DO, DNB; Nirupama Kastoori |
| 4:28 PM – 4:35 PM | Digital Vision Syndrome: An Emerging Epidemic in Children Chandra Sekhar Sahoo MS |
| 4:35 PM – 4:42 PM | The Use of the Spot Vision Screener on Patients with Developmental Disability Amanda L Marzolf; Mae Millicent W Peterseim; M Edward Wilson; Rupal H Trivedi |
| 4:42 PM – 4:49 PM | Burden of Ocular Motility Disorders at a Tertiary Care Institution: A Case to Enhance Secondary Level Eye Care Saranya K Devi MD; Rohit Saxena MD, PhD; Mukesh Patil MD |
| 4:49 PM – 4:56 PM | Magnetic Resonance Imaging (MRI) In Duane Retraction Syndrome: A Case Series Rajat Mohan Srivastava MD; Siddharth Agrawal MS, DNB; Vikas Chahal MS; Vinita Singh MS |
| 4:56 PM – 5:03 PM | Synergistic Innervational Downshoot – A Distinct Vertical Dysinnervation Pattern and Its Unique Management Shweta Chaurasia MS; Pradeep Sharma MD; Abhijit Rasal MS |
| 5:03 PM – 5:10 PM | Comparison of Fibrin Glue and Sutures for Conjunctival Closure in Strabismus Surgery Prateep Phadikar MBBS; Siddharth Agrawal MS, DNB; Vinita Singh MS |
| 5:10 PM – 5:17 PM | Silicone Tube Loop Myopexy: Novel Surgical Modification of Myopic Strabismus Fixus Deepthi Joshi MD; Krishnaprasad R MD |
| 5:17 PM – 5:24 PM | Change in Quality of Life and Binocular Functions after Successful Surgical Ocular Alignment In Strabismus Patients with Poor Binocular Potential Score Vipin Singh; Siddhartha Agrawal MS, DNB; Vinita Singh MS |
| 5:24 PM – 5:30 PM | PANEL DISCUSSION – Award Winner Announced |
| 4:00 PM – 5:30 PM Hall B | Orbital, Lid, and Lacrimal Disease (Including Thyroid Eye Disease) Organizer(s): Frank Martin Chair: Ashok Grover Convener: Ron Pelton Moderator: Keith Carter |
| 4:00 PM – 4:01 PM | Introduction Moderator |
| 4:01 PM – 4:09 PM | Congenital NLDO and Dacryocoeles in the Newborn Ashutosh Singh |
| 4:09 PM – 4:17 PM | Managing Congenital Ptosis Ashkok Grover |
| 4:17 PM – 4:25 PM | Blepharoplasty for Asian Epiblepharon with Trichiasis Lucia (Tzu-Hsun) Tsai |
| 4:25 PM – 4:33 PM | What's on my Kid's Lid? Philip R. Rizzuto, MD, FACS |
| 4:33 PM – 4:41 PM | Canalicular Laceration Repair Ron Pelton |
| 4:41 PM – 4:49 PM | Orbital Floor Fractures in Children Keith Carter |

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| 4:49 PM – 4:57 PM | Oculoplastic Patients Associated with Squint/Motility Disorders Forrest Jim Ellis |
| 4:57 PM – 5:05 PM | Pediatric Orbital Tumors/Proptosis Krishna Tumuluri |
| 5:05 PM – 5:15 PM | Question and Answer Session |

Sunday, December 4, 2016

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| 8:00 AM – 8:55 AM Hall A | Free Papers: Strabismus Chair: Prof. Subhash Dadeya Convener: Dr. Kalpana Narendran Moderator: Sherwin Isenberg, MD |
| 8:00 AM – 8:07 AM | Validity of Pediatric Autorefractor for Assessment of Strabismus Less than 40 PD in Children Anirudh Singh MS, FAICO, DNB, MNAMS; Vipin Rana MD; Sagarika Patyal MS; Santosh Kumar MS, FRCS, FAICO; Sanjay K Mishra MS; Vijay Sharma MS |
| 8:07 AM – 8:14 AM | Strabismus Digitalization for Better Evaluation Ossama M Abdel Hakim Dr; Amr Salah Dr; Ayman Lotfy Dr; Ayman Abdelrahman Dr; Ahmed Moemn Dr |
| 8:14 AM – 8:21 AM | Cibis Video Vision Development Assessment in the Diagnosis and Documentation of Microtropia Gerhard W Cibis MD |
| 8:21 AM – 8:28 AM | A Simple and Novel Method to Grade Retraction and Overshoot in Duane Retraction Syndrome (DRS) Ramesh Kekunnaya; Ruby Moharana; Shailja Tibrewal; Preeti Chablani; Virender Sachdeva |
| 8:28 AM – 8:35 AM | Long-term Follow-Up of Age-Related Distance Esotropia Daisy D Godts |
| 8:35 AM – 8:42 AM | Use of Atropine to Predict the Accommodative Component in Esotropia with Hypermetropia Mihir T Kothari DR |
| 8:42 AM – 8:49 AM | Effects of Botulinum Toxin A in Patients of 6 th Nerve Paresis/Palsy Aalok Kumar MS; Siddhartha Agrawal MS, DNB; Sonal Bangwal |
| 8:49 AM – 8:55 AM | PANEL DISCUSSION |
| 8:00 AM – 8:55 AM Hall B | Free Papers: Neuro-Ophthalmology, Public Health Chair: Pradeep Sharma Convener: Robert Wiggins, MD Moderator: Derek Sprunger, MD |
| 8:00 AM – 8:07 AM | Clinical Spectrum and Neuroimaging in Pediatric Optic Neuritis: A Case Series Rutika R Khadse DNB Ophth, FICOPhth; Neelam Pawar MS Ophth; Meenakshi Ravindran DO, DNB Ophth |
| 8:07 AM – 8:14 AM | Stimulated Single-Fiber Electromyography (SFEMG) in Ocular and Generalized Myasthenia Victoria T Barnett; Siegfried K Wagner; Tom Tidswell; Saurabh Jain |
| 8:14 AM – 8:21 AM | Spectrum of Ocular Motility Disorders in Microbiologically Proven Central Nervous System Tuberculosis in Immunocompetent Patients Roshani J Desai MS; Amit H Palkar MS; Akshay G Nair DNB; Nayana A Potdar MS; Chhaya A Shinde MS |
| 8:21 AM – 8:28 AM | Childhood Ocular Morbidity and Blindness: A Population Based Study in Three Ecological Regions of Nepal. Srijana Adhiakri MD; Ujjowala Shrestha MD; Mohan K Shrestha; Kamala Adhikari |
| 8:28 AM – 8:35 AM | A Prospective Observational Study of Ocular Comorbidities in Children with NAS Jennifer E Lambert CO; Kate H McConnell BA; Han Na Park BS; Stephen P. Christiansen MD |
| 8:35 AM – 8:42 AM | Clinical Profile of Childhood Blindness in Blind Schools of Western Uttar Pradesh, India – A Cross Sectional Study Veenu Maan MS; Pradeep Agarwal MS |
| 8:42 AM – 8:49 AM | Distinctive Presentation Features of Non-Accidental Injuries and Accidental Eye Injuries in Western Australia Swati N Sinkar DNB FRANZCO; Kate Hanman BORht&OphthalSc; Julie Crewe MS; Geoffrey C Lam FRANZCO; David A Mackey FRANZCO |
| 8:49 AM – 8:55 AM | PANEL DISCUSSION |
| 8:00 AM – 8:55 AM Hall C | Free Papers: Anterior Segment, Cataract Chair: Dr. Santhan Gopal Convener: Dr. S. Bhawe Moderator: K. David Epley, MD |
| 8:00 AM – 8:07 AM | Comparison of Deep Lamellar Keratoplasty (DALK) and Penetrating Keratoplasty (PK) for Advanced Keratokonus in Childhood. Birsen Gokyigit MD; Yusuf Yildirim MD; Asli Inal MD; Ebru D Aygit MD; Osman B Ocak MD; Ercument Bozkurt MD |

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| 8:07 AM – 8:14 AM | Pentacam Scheimpflug Imaging of Anterior Segment Parameters in Indian Rural Children Easha Ramawat MS; Swati Tomar MS, FICO; Arjun Gupta MS |
| 8:14 AM – 8:21 AM | Cataract Surgery in Children from Birth to Less than 13 Years of Age: Baseline Characteristics of a North American Registry Michael X Repka MD; Trevano W Dean MPH; Elizabeth L Lazar MSPH; Kimberly G Yen MD; Phoebe D Lenhart MD; Sharon F Freedman MD; Denise Hug MD; Bahram Rahmani MD; Serena X Wang MD; Raymond T Kraker; David K Wallace MD, MPH on behalf of the Pediatric Eye Disease Investigator Group (PEDIG) |
| 8:21 AM – 8:28 AM | Intraocular Lens Power Selection for Secondary IOL in Children Rupal H Trivedi; M Edward Wilson; Kelly Unkrich |
| 8:28 AM – 8:35 AM | Small Sized Secondary IOL for Pediatric Aphakia with Microcornea Jitendra N Jethani MS, FNB; Monika J Jethani DNB |
| 8:35 AM – 8:42 AM | Ultrasound Biomicroscopic Morphologic Assessment in Aphakic Microphthalmic Eyes Developing Raised IOP following Congenital Cataract Surgery Sajani K Shah MS; Shetal M Raj MS; Mayuri B Khamar MS; Viraj A Vasavada MS; Abhay R Vasavada MS |
| 8:42 AM – 8:49 AM | Comparative Study of Simultaneous Bilateral Cataract Surgery with Delayed Bilateral Cataract Surgery in Children in a Government Medical University Manisha Meena MBBS; Siddharth Agrawal MS, DNB; Pramod David MS; Vinita Singh MS; Rajatmohan Srivastava MS |
| 8:49 AM – 8:55 AM | PANEL DISCUSSION |
| 9:00 AM – 10:00 AM Room A | Complex Strabismus – Horizontal Strabismus Organizer(s): Bharti Nihalani-Gangwani Chair: Paul Rychwalski Convener: Luis Ospina Moderator: Prof Vinita Singh |
| 9:00 AM – 9:01 AM | Introduction Moderator |
| 9:01 AM – 9:09 AM | Algorithm for Surgical Treatment of Convergence Insufficiency Type of Intermittent Exotropia Federico Velez |
| 9:09 AM – 9:17 AM | Consecutive Exotropia Giovanni Marcon |
| 9:17 AM – 9:25 AM | Adjustable Sutures for Complex Horizontal Strabismus Surgery in Adults John Sloper |
| 9:25 AM – 9:33 AM | Sixth Nerve Palsy and Paresis Monte Mills |
| 9:33 AM – 9:41 AM | Duane Retraction Syndrome Scott Larson |
| 9:41 AM – 9:49 AM | Faden Operation Edward Buckley |
| 9:49 AM – 10:00 AM | Question and Answer Session |
| 9:00 AM – 10:00 AM Room B | Basics In Strabismus Surgery – Examination and Principles of Surgery Organizer(s): Mary Louise Z. Collins, MD Chair: Monte Del Monte, MD Convener: Shivram Nadkarni Moderator: Mihir Kothari |
| 9:00 AM – 9:01 AM | Introduction Moderator |
| 9:01 AM – 9:09 AM | Indications for Strabismus Surgery Gerhard Cibis, MD |
| 9:09 AM – 9:17 AM | Pre-Operative Evaluation Shivram Nadkarni |
| 9:17 AM – 9:25 AM | Technique for Horizontal Rectus Muscle Recession/Resection Mihir Kothari |
| 9:25 AM – 9:33 AM | Techniques For Vertical Recession/Resection Santhan Gopal |
| 9:33 AM – 9:41 AM | Technique for Inferior Oblique Weakening David Coats |
| 9:41 AM – 9:49 AM | Technique for Superior Oblique Weakening Monte Del Monte, MD |
| 10:00 AM – 11:00 AM Room A | Pediatric Neuro-Ophthalmology Organizer(s): Sean P. Donahue, MD, PhD Chair: Michael Repka, MD, MBA Convener: Dr. Urmil Chawla Moderator: Navin Jayakumar |
| 10:00 AM – 10:01 AM | Introduction Moderator |

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| 10:01 AM – 10:08 AM | What is Infantile Nystagmus? Mike Brodsky, MD |
| 10:08 AM – 10:15 AM | Optic Disc Changes in Childhood – Dangerous or Not? Wolf Lagreze, MD |
| 10:15 AM – 10:22 AM | I Wish I Hadn't Done That – Lessons Learned the Hard Way Edward Buckley, MD |
| 10:22 AM – 10:29 AM | Evaluation of Anisocoria in Young Children Amy Jeffery, MD |
| 10:29 AM – 10:36 AM | Approach to Pediatric Nystagmus Diagnosis Rashmin Gandhi, MD |
| 10:36 AM – 10:43 AM | Pediatric Pseudotumor Cerebri Hana Leiba, MD |
| 10:43 AM – 10:50 AM | Optic Neuritis in Children Steve Newman, MD |
| 10:50 AM – 10:57 AM | Ocular Motor Neuropathies in Children Michael Repka, MD, MBA |
| 10:57 AM – 11:00 AM | Question and Answer Session |
| 10:00 AM – 11:00 AM Room B | ORBIS Symposium: Pediatric Ophthalmology Practice and Teaching in the Developing World Organizer(s): Bradley Black Chair: Prof R.R. Sukul Convener: Dr. Partha Biswas Moderator: Bradley Black, MD |
| 10:00 AM – 10:02 AM | Introduction Moderator |
| 10:02 AM – 10:04 AM | ORBIS India Rahul Ali, MBBS, MS, MPH, MBA |
| 10:04 AM – 10:11 AM | Pediatric Cataract Rupal Trivedi, MD |
| 10:11 AM – 10:18 AM | Pediatric Corneal Disease Sayan Basu, MBBS, MS |
| 10:18 AM – 10:25 AM | Retinopathy of Prematurity Doug Fredrick, MD |
| 10:25 AM – 10:32 AM | Pediatric Glaucoma Anil Mandal, MBBS, MD |
| 10:32 AM – 10:39 AM | Refractive Error and Amblyopia T. S. Surendran, MBBS, MS |
| 10:39 AM – 10:46 AM | Pediatric Anesthesia Jonathan Lord, MBChB |
| 10:46 AM – 10:53 AM | Establishing a Subspecialty Fellowship Abu Raihan, MD, MPH |
| 10:53 AM – 11:00 AM | Question and Answer Session |
| 11:00 AM – 11:15 AM | Tea Break |
| 11:15 AM – 12:15 PM Room A and Room B | Pediatric Cataracts Organizer(s): Derek Sprunger Chair: M. Edward Wilson, MD Convener: Abhay Vasavada, MS, FRCS Moderator: Bharti Nihalani-Gangwani, MD |
| 11:15 AM – 11:16 AM | Introduction Moderator |
| 11:16 AM – 11:26 AM | IOL Power: What is the Target? M. Edward Wilson, MD |
| 11:26 AM – 11:36 AM | IOL Placement: In the Bag, Sulcus, or Anterior Chamber? Jan deFaber, MD |
| 11:36 AM – 11:46 AM | OOPS! What Should I Do Now? Complications Abhay R. Vasavada, MS, FRCS |
| 11:46 AM – 11:56 PM | Work Up: Morphology and Laboratory Testing Deborah VanderVeen, MD |
| 11:56 PM – 12:06 PM | Femtosecond Laser, Multifocal IOL, etc: The Future of Cataract Surgery? Sudarshan Khokhar, MD, FRCS |
| 12:06 PM – 12:15 PM | Question and Answer Session |
| 12:15 PM – 1:30 PM Room A and Room B | Controversies in Pediatric Ophthalmology and Strabismus Organizer(s): Sonal Farzavandi, FRCS Chair: Ebtisam Al Alawi, FICO (HON), FRCS (Glas, Ed), MRCOphth, DO (IRL) Convener: Sonal Farzavandi, FRCS Moderator: Quresh Maskati, MD |
| 12:15 PM – 12:16 PM | Introduction Moderator |

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| 12:16 PM – 12:23 PM | Surgery for Superior Oblique Palsy: My Way – Both Oblique Muscles Surgery Vincent Paris, MD |
| 12:23 PM – 12:31 PM | Surgery for Superior Oblique Palsy: My Way – Inferior Oblique Muscle Surgery Alain Spielmann, MD |
| 12:31 PM – 12:39 PM | Surgery for Very Small Angle Strabismus - Yes Birsen Gokyigit, MD |
| 12:39 PM – 12:47 PM | Surgery for Very Small Angle Strabismus - No Quresh B. Maskati, MD |
| 12:47 PM – 12:55 PM | Planned Secondary IOL Implantation in the First Decade of Life - Yes Adolfo Güemes, MD |
| 12:55 PM – 1:03 PM | Planned Secondary IOL Implantation in the First Decade of Life – No Mustafa Abdelhafez, MD, FRCS |
| 1:03 PM – 1:11 PM | Adjustable Sutures for Thyroid Myopathy – Yes Chong-Bin Tsai, MD |
| 1:11 PM – 1:19 PM | Adjustable Sutures for Thyroid Myopathy – No Miho Sato, MD, PhD |
| 1:19 PM – 1:30 PM | Question and Answer Session |
| 1:30 PM – 2:30 PM | Lunch |
| 2:30 PM | End of Meeting |