

- **Scientific programme**
- **Preliminary programme**

The times mentioned below are Paris time

FRIDAY 23rd APRIL

10.00 - 12.00

Orthoptic Education Forum

14.00 - 16.00

Interactive Strabismus Workshop

SATURDAY 24th APRIL

08.30 - 09.00

Opening Ceremony

09.00 - 10.30

Free papers - Strabismus Surgery and Botulinum Toxin

- Periosteal fixation of medial and lateral recti for large angle incomitant exotropia *Gill Adams*
- Overcorrection after vertical muscle transposition with augmentation sutures in sixth nerve palsy *Dina Hassanein*
- Strabismus surgery in patients with prior vitreoretinal surgery - strategies and results *Jon Peiter Saunte*
- Double Y-splitting for Duane Syndrome with severe elevation on adduction *Alain Spielmann*
- Robot-assisted simulated strabismus surgery *Claude Speeg-Schatz*
- Axial length in strabismus surgery *Hector Jimenez-Ortiz*
- Strabismus outcomes after surgery in France *Quentin Colas*
- Treatment of strabismus using Bupivacaine & Botulinum Type A Toxin in patients who had prior unsuccessful surgical attempts *Talita Cunha Namgalies*
- Bupivacaine Injection versus mini-Tenotomy for small angle horizontal strabismus in children *Hala El Hilali*

10.30 - 10.35

Introduction of Bielschovsky Lecturer

Stephen Kraft - Hospital for Sick Children, Toronto, Canada

10.35 - 11.05

Bielschovsky Lecture - Nexus of Strabismus, Myopia and Glaucoma

Joseph L. Demer - Stein Eye Institute, UCLA, Los Angeles, USA

11.35 - 12.35

Symposium Strabismus in High Myopia

Update on Strabismus Surgery in High Myopia *Tsuranu Yokoyama - Osaka City General Hospital Children's Medical Center, Osaka, Japan*

Esotropia in High Myopia is a Progressive disease, from Intermittent Esotropia to Strabismus Fixus. *Jan-Tjeerd de Faber - Rotterdam Eye Hospital, The Netherlands*

Muscle Union or Horizontal Surgery in High Myopia *Giovanni Marcon - Strabismological and Diplopia Centre, Bassano del Grappa, Italy*

Assessment and Management of Progressive Myopia in Childhood *Gill Adams - Moorfields Eye Hospital, London, UK*

12.35 - 13.30

Lunch break

13.30 - 14.30

Round Table - Investigation and Treatment of Paralytic Strabismus in Children and Adults.

Chair : *Dominique Thouvenin*

Alain Spielmann - Navinelle, Centre, Nancy, France

Matthieu Robert - Hôpital Necker-Enfants Malades, Paris, France

Steve Kraft - Hospital for Sick Children, Toronto, Canada

Jane Edmond - Texas Children's Hospital, Austing Texas USA

Mauro Goldschmitt - Sao Paulo, Brazil

David Plager - Glick Eye Institute, Indiana University Medical Center, USA

Saurab Jain - Royal Free Hospital, London UK

Seyhan Özkan - Adnan Menderes University, Izmir, Turkey

14.30 - 15.30

Free papers - Neurological Strabismus and Nystagmus

- Epidemiology of Extraocular Muscle Palsies and Internal Ophthalmoplegia after Herpes Zoster Ophthalmicus *Noemí Rosello*
- Surgical results of medial transposition of Y splitting lateral rectus muscle for complete oculomotor nerve palsy *Junhong Li*
- Modified Superior Oblique Transposition to Manage 3rd Nerve Palsy *Lucas Bonafede*

- Comparison between Hummelsheim and Jensen Procedures in The Management of Chronic Sixth Nerve Palsy. *Amr Elkamshoushy*
- Oculogyric Crisis Induced by Metoclopramide *Ana Marta*
- Botulinum Toxin for the Treatment of Nystagmus associated with Exotropia *Lelio Sabetti*

15.30 - 16.00

Coffee

16.00 - 17.30

Free papers - Cyclovertical Strabismus

- Surgical Treatment for Small-angle Vertical Strabismus *Pilar Merino*
- Persistence of Downshoot in Infra-adduction after Surgical Treatment of A-Pattern Strabismus *Enrique Zavalía*
- The Pre-Equatorial Nasal Superior Oblique Tendon Syndrome *Megan X Law*
- Unilateral Superior Oblique Palsy : A Study of Superior Oblique Muscle Size Measured on MRI *Vincent Toanen*
- Brown Syndrome: characteristics, management and evolution *Susana Gamio*
- Giving Up was not an Option *Vincent Paris*
- Extra-ocular Muscle Positions in Anterior Plagiocephaly; V-Pattern Strabismus Explained using Geometric Morphometrics *Romain Touzé*
- Oculomotor disorders in the anterior plagiocephaly before and after the craniofacial surgery: a prospective study *Daniele Denis*
- Biomechanical study of the oculomotor system during craniofacial surgery for anterior plagiocephaly for better understanding of the oculomotor disorders. *Florian Dalmas*

17.30 - 18.30

ESA/ISA Orthoptic Symposium - Orthoptics in brain injury and disease

Autoimmune and demyelinating disease *Jorie Jackson - Houston Eye Associates, Houston Methodist Blanton Eye Institute, Adjunct Assistant Professor, Texas A&M University College of Medicine , USA*

Houston Eye Associates, Houston Methodist Blanton Eye Institute, Adjunct Assistant Professor, Texas A&M University College of Medicine *Fiona Rowe - The Walton Centre for Neurology and Neurosurgery, University of Liverpool, UK*

Visual neurorehabilitation *Dagmar Verlohr - Specialist for Neuro-Orthoptics and Visual Rehabilitation, Hamburg , Germany*

Neurodegenerative diseases and traumatic Brain Injury *Kyle Arnoldi-Jolley - Ross Eye Institute, Buffalo, USA*

Sunday 25th April

SUNDAY 25th APRIL

08.30 - 09.30

Early Surgery Course - Transposition techniques

Surgery for 3rd Nerve Palsies *Linda Dagi - Boston Children's Hospital, Boston, USA*

Lateral Rectus nasal transposition for IIIrd Nerve Palsies *Michael Graef*

- *Universitaetsklinikum Giessen and Marburg, Giessen, Germany*

Surgery for VI nerve palsy - Transposition without Disinsertions *Rosario Gomez de*

Liano - Hospital Clinico San Carlos, Universidad Complutense de Madrid, Spain

Surgery for Duane's Syndrome- who, when and how? *Federico Velez - Duke*

University, Durham, North Carolina, USA

Vertical Transpositions of Horizontal Recti *Oliver Ehrt - Dept of Ophthalmology,*

Ludwig-Maximilians-University, Munich, Germany

09.30 - 10.30

Free papers - Amblyopia and Vision Screening

- Interocular suppressive interactions in amblyopia depend on spatial frequency *Marie Beylerian*
- Bifocal use in the treatment of hyperopic anisometropic amblyopia *Jaime Tejedor*
- Croatian National Registry of Early Amblyopia Detection: Normative Visual Acuity in 4-year-old Children *Mladen Basic*
- French Touch Recommendations for Visual Screening in Children *Emmanuel Bui Quoc*
- Real-Life Performance of Orthoptic and Refractive Screening of Amblyopia Risk Factors in Preschool Children *Pierre Lebranchu*
- Epileptic Seizures Induced by Cycloplegic Eye Drops *Tamara Wygnanski-Jaffe*

10.30 - 11.00

Coffee break

11.00 - 11.05

Introduction of ESA Lecturer

Rosario Gomez de Liano

11.05 - 11.35

ESA Lecture - Vergence Tonus and Surgery for Esotropias

Dominique Thouvenin

11.35 - 12.35

ESA/ISA/AFSOP Sympopsium - How I decide what to do and whether I have succeeded.

Objective evaluation of the angle of deviation under anesthesia *Chloe Couret-*

Department of Ophthalmology, Nantes University Hospital, Nantes, France

Timing of Surgery in Children's Esotropias *Emmanuel Bui Quoc - l'Hôpital*

Universitaire Robert Debré, Paris, France

Nystagmus Nicolas Gravier - *Institut Ophtalmologique Sourdille Atlantique, Nantes-Saint-Herblain, France*

Surgery for IVth nerve palsies *Derek Sprunger- Glick Eye Institute, Indianapolis, USA*

Surgery for Incomitant Strabismus *John Sloper- Moorfields Eye Hospital, London, UK*

Trauma *Andrea Molinari - Oftalmóloga Pediátrica, Hospital Metropolitano, Quito - Ecuador*

12.35 - 13.30

Lunch

13.30 - 14.30

A Case I Have Learnt From...

Chair: *Branislav Stancovic*

Steve Christiansen- Boston University School of Medicine, USA

Gerd Holmstrom- Department of Neuroscience/ophthalmology, Uppsala University, Sweden

Daniela Cioplean- Ophthalmology Clinic Oftapro, Bucharest, Romania

Daniele Denis- Aix-Marseille Université, Marseille, France

Chong Bin Tsai- Department of Ophthalmology, Ditmanson Medical Foundation

Chiayi Christian Hospital, Chiayi City, Taiwan

Anja Eckstein- University Duisburg, Essen, Germany

14.30 - 16.00

Free papers Esotropia and Exotropia

- Long-term outcome of medial rectus combined posterior strapping-recession surgery adapted under general anesthesia in infantile esotropia *Félix Fremont*
- Decompensated Esophoria: A Clinical Description *Francois Audren*
- Surgical Outcomes of Early Onset Esotropia in Neurological Disorders *Manasvini Sharma*
- The Outcomes of Botulinum Toxin in Pediatric Esotropia *Maria Vieira*
- Management of infantile esotropia and outcomes in a tertiary eye unit *Margarita Papadopoulou*
- Medium-Term Observation of Children with Untreated Intermittent Exotropia *Brian Mohnney*

- Surgical treatment of exotropes: What angle should we aim for? *Ashkay Narayan*
- Early versus Delayed Surgery for Intermittent Exotropia: A Prospective Observational Study *Jylan Gouda*
- An Effective Solution for Resistant, Repetitive XT: Vertical Recti Union in the Medial Rectus Area *Birsen Gokyigit*

16.00 - 16.30

Coffee

16.30 - 17.30

Symposium Assessment and Management of Intermittent Exotropia around the World

Intermittent Exotropia in the USA; PEDIG Perspectives *Jonathan Holmes - University of Arizona-Tucson, USA*

Intermittent Exotropia in Italy *Costantino Schiavi - Ospedale San Martino Belluno, Università Bologna, Italy*

Intermittent Exotropia in France *François Audren - Fondation Adolphe De Rothschild, Paris*

Intermittent Exotropia in Japan *Miho Sato - Hamamatsu University School of Medicine, Japan*

Intermittent Exotropia in Hong Kong *Jason Yam - The Chinese University of Hong Kong, Hong Kong*

Intermittent Exotropia in South Korea *Jeong - Min Hwang- Seoul National University Bundang Hospital, Seoul, S.Korea*

17.30 - 19.00

Free papers Varia

- Medial Rectus Muscle Stretches the Normal, But Not Glaucomatous, Optic Nerve *Joseph Demer*
- Horizontal Eye Movements Deform the Optic Disc, and Peripapillary Retina and Choroid in Children *Joseph Demer*
- Fixation Preference in Asymmetric Dissociated Vertical Deviation *Andrea Avila*
- 18F-FDG-PET/MRI in Patients with Graves' Orbitopathy. *Michael Oeverhaus*
- Using evidence-based psychological approaches to accommodation anomalies *Anna Horwood*

- Diplopia etiologies depend on consultation context: a comparison of emergency versus scheduled consultations *Pierre Lebranchu*
- The XY Duane Syndrome *Federico Velez*
- Re-operation for strabismus: when, why and how *Andrea Jara*
- Strabismus surgery in topical anesthesia. A study of Graves' and non-Graves' ophthalmopathy patients. *Lena Boulakh*

19.00 Closing Ceremony

- **Event Planner - registrations contact**

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Information desk: monday to friday from 2pm to 5pm

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