

ESA Congress - Helsinki 2019

Wednesday

5th June

10.00-12.00 Orthoptic Education Workshop

12.30-16.00 ESA Interactive Strabismus Course

Thursday

6th June

8.30 - 9.00 Opening Ceremony

9.00 - 10.00 Free papers - Nystagmus and Neuro-Ophthalmology

Chair: Oliver Ehrh

Moderator: Suvi Lähdeoja

Childhood Cerebellar Medulloblastoma: What types of Nystagmus and Abnormal Ocular Movement?

Nicolas Gravier

Five cases of very unusual nystagmus

Alain Spielmann

A retinal cause for congenital nystagmus in congenital stationary night blindness

Herb Simonsz

Comparison of Anderson and Kestenbaum procedures for nystagmus-related head-turn

Michael Gräf

Aberrant regeneration in 3rd nerve palsy

Alicia Galán

Incidence and prevalence of cranial nerve palsies after acute stroke

Fiona Rowe

10.00 - 11.00 Posters session with coffee - Authors at posters

11.00-11.05 Introduction of ESA Lecturer

Laura Lindberg

Helsinki University Hospital, Helsinki Finland

11.05-12.00 ESA Lecture - After thirty years of strabismus surgery: my favorite squint.

Olav Haugen

Haukeland University Hospital, Bergen, Norway

12.00-13.00 Symposium - Nystagmus

Chair: John Sloper

Moderator: Päivi Toivonen

Assessment and Treatment of Idiopathic Nystagmus

Irene Gottlob

Department of Ophthalmology, University of Leicester, UK

Neurology of Nystagmus

Mike Brodsky

Mayo Clinic, Rochester, Minnesota, USA

Retinal Conditions Causing Nystagmus

Eva Larsson

Dept of Ophthalmology, Uppsala University Hospital, Uppsala, Sweden

Surgery for Nystagmus

Oliver Ehrt

Dept of Ophthalmology, Ludwig-Maximilians-University, Munich, Germany

13.00 - 14.00

Lunch

14.00 - 15.00

Thyroid Eye Disease Round Table

Moderator: Dominique Thouvenin

Gill Adams
Olav Haugen

Moorfields Eye Hospital, London, UK
Haukeland University Hospital, Bergen, Norway

Rosario Gomez de Liano

Hospital Clinico San Carlos, Universidad Complutense de Madrid, Spain

Anja Eckstein
Jonas Blohmé
Steve Christiansen

University Duisburg, Essen, Germany
Skånes Universitetssjukhus, Lund, Sverige

Seyhan Ozkan

Boston University School of Medicine, USA

Adnan Menderes University, Izmir, Turkey

15.00 - 16.30

Free Papers - Thyroid eye disease and Cyclovertical Strabismus

Chair: Helena Buch Hesgaard
Moderator: Ahmad Sahraravand

Recession of Inferior and medialis rectus muscle at both eyes within the same surgery – what are the indications and what are the complications? Anja Eckstein

The use of donor sclera in the strabismus surgery for Graves' orbitopathy
Tendon elongation with bovine pericardium (Tutoptch®) for large deviations in Graves Orbitopathy
Torsionnal deviation in thyroid eye disease
Botulinum toxin injection in Thyroid eye disease

Laura Vanhatalo
Michael Schittkowski
Pierre-François Kaeser
Kevin Falzon

Modified Harada-Ito surgery with a dosage scale approach on cyclodeviation
 Inferior oblique recession with 5mm loop to correct vertical deviation and upshoot in adduction
 Superior Oblique Sharpening in Brown Syndrome
 Surgical Approach of larger DVD in the fixating eye

Sara Flodin
 Daisy Godts
 Noemí Roselló
 Susana Gamio

16.30- 17.00

Coffee

17.00 - 18.00

Free papers - Amblyopia and Screening

Chair: Daisy Godts
Moderator: Aurora Heickell

International Perspectives on the Cost Effectiveness of Photoscreening
 Photoscreening in children – reducing the risk of amblyopia?
 Amblyopia screening and treatment in Pirkanmaa region, Finland, between 2006-2016
 Early Screening : Ametropia First
 Visual improvement in amblyopic eye following treatment-induced vision loss in dominant eye with uveal melanoma
 Statistical evaluation in pediatric patients of the new Lang Stereopad test: a preliminary report

Anna Horwood
 Sara Pereira
 Ari-Pekka Ylilehto
 Vincent Paris
 Aldo Vagge
 Andrea Cristiano Piantanida

Friday
7th June

08.00 - 09.00

Early Course Adult Strabismus Surgery

Chair: Giovanni Marcon
Moderator: Elina Karvonen

Tricks and Tips in Adult Strabismus Assessment
 To Image or not to Image

Costantino Schiavi
 Giovanni Marcon

Ospedale San Martino Belluno, Università Bologna, Italy
 Strabismological Center Bassano del Grappa, Italy

To adjust or not to adjust

Dominique Thouvenin

Purpan University Hospital Center, Toulouse, France
 Royal Free Hospital, London, UK

To use or not to use : Minimally Invasive surgery
 To remove or not to remove : strabismus post detachment surgery decisions

Saurabh Jain
 David Plager

Glick Eye Institute, Indiana University Medical Center, USA

Torsion - to ignore or to address
Jonathan Holmes
Mayo Clinic, Rochester, Minnesota, USA

09.00 - 10.30

Free papers - Strabismus Surgery and Botulinum Toxin

Chair: Daniela Cioplean
Moderator: Ville Somervuo

How to Deal with Scleral Thinning in Consecutive Exotropia?
Population Trends in Adult Strabismus Surgery in Ontario, Canada
Sutureless strabismus surgery: our first experience.
Tips for converting to small incision sutureless fornix based squint surgery in paediatric patients
A novel suture: Adjustable Superior Oblique spacer with optional 7 days delayed adjustment for treatment of tight superior oblique tendon incomitant strabismus
The effect of Yokoyama's surgery with or without MR recession in high myopic strabismus fixus patients.
Treatment of Large-Angle Strabismus Using Bupivacaine and Botulinum Type A Toxin
Efficacy of Botulinum toxin A treatment on acute onset comitant esotropia in children
The Efficacy of Botulinum toxin therapy in the treatment of partially accommodative esotropia: A retrospective study

Andreea Ciubotaru
Stephen Kraft
Igor Plisov
Dimitra Gousia
Jon Peiter Saunte
Selcen Celik
Talita Cunha Namgalies
Claes Sepstrup Lønkvist
Rosa Martin Carribero

10.30 - 11.00

Coffee

11.00 - 12.00

IPOSC Symposium - Restrictive Strabismus

Chair: Rosario Gomez de Liano
Moderator: Faruk Öрге

Orbital Trauma: predictors of persistent strabismus and treatment outcomes
Management of strabismus related to retinal detachment

Scott Larson

University of Iowa, USA

An Guor Wang

National Yang Ming University, Taipei, Taiwan

Thyroid myopathy in Asians - how does it differ?
Resections for residual deviations in dysthyroid ophthalmopathy
Inferior oblique related restrictive strabismus

Sonal Farzavandi
Tamara Wygnanski-Jaffe
Eedy Mezer

Singapore National Eye Centre, Singapore
Goldschleger Eye Institute, Israel
Department Of Ophthalmology, Israel Institute Of Technology
Israel

Glaucoma surgery related restrictive strabismus

Faruk Orge

Rainbow B&C Hospital and UH CMC Eye Institute, Cleveland
USA

12.00 - 13.00

John Lee Rapid Fire Poster Session

Chair: Jan de Faber

Strabismus in the evaluation of Fetal Alcohol Spectrum Disorders (FASD)	Eva Aring
Cyclic Strabismus	Marta Bové
Surgical management of one-and-a-half syndrome	Jingjing Jiang
Inferior oblique recession with posterior transposition for unilateral congenital superior oblique palsy with atypical cyclodeviation.	Rasha Elzeini
Surgical management of Duane Retraction Syndrome: Are classical recession techniques still suitable?	Mitra Goberville
Long-term results of split lateral rectus nasal transposition in complete third nerve palsy; Comparison of original and simplified techniques in 32 patients	Birsen Gokyigit
Effect of strabismus surgery in chronic progressive external ophthalmoplegia	María Alarcón Tomás,
Synergistic divergence or Type IV Duane syndrome: a report of two cases	Diem Trang Nguyen
Effect of anterior and nasal transposition of the inferior oblique muscle in fourth nerve palsy	Tobias Torp-Pedersen
Combined primary infratarsal lower eyelid retractor lysis and bilateral inferior rectus muscle recession for congenital fibrosis of the extraocular muscles type 1	Jingjing Jiang
Binocular disorders in the era of refractive surgery	Kristina Vodickova
Restrictive Strabismus Surgery using Topical Anesthesia	Andreea Ciubotaru

Free Afternoon

**Saturday
8th June**

08.30-09.30

**ESA Orthoptic Symposium
Puzzles and Pitfalls in Orthoptic Assessment**

**Chairs: Mikaela Höglund
Agneta Rydberg**

Orthoptic pitfalls and trapdoors in orbital trauma	Joe McQuillan	The Royal London Hospital, London, UK
How complex is incomitant strabismus?	Hinke Marijke Jellema	University Medical Centers Amsterdam, The Netherlands
Delayed diagnosis of brain tumours in children	Agneta Rydberg	Karolinska Institutet, Stockholm, Sweden
Influence of prescribed prism on progressive lens performance	Petri Eskola/ Mikaela Höglund	Global Marketing PMO Manager, HOYA Vision Care, Finland HUS Eye Hospital Helsinki, Finland

09.30-10.30	Symposium - Complications of Strabismus Surgery	Chair: Pedro Meneres Moderator: Laura Vanhatalo	
	Severe complications of strabismus surgery	Bob Taylor	York Hospital, York, UK
	Diplopia and how to avoid it	Chris Timms	Moorfields Eye Hospital, London, UK
	Anterior Segment Ischaemia	John Sloper	Moorfields Eye Hospital, London, UK
	Slipped and lost muscles	Daniela Cioplean	Ophthalmology Clinic Oftapro, Buchares, Romania.
	Avoiding Errors in Strabismus Surgery	Helena Buch-Hesgaard	Copenhagen Eye & Strabismus Clinic, CFR Hospitals, Denmark
	Extra-ocular infections after Strabismus Surgery	Jan de Faber	Rotterdam Eye Hospital, Rotterdam, The Netherlands.
10.30 - 11.30	Posters session with coffee Authors at posters		
11.30 - 12.30	A Case I Have Learnt From.....	Chair: Branislav Stancovic	
		Branislav Stancovic	Institute of Ophthalmology Clinical Centre of Serbia, Belgrade, Serbia
		Pedro Meneres	Centro Hospitalar e Universitário do Porto, Portugal
		Emmanuel Bui Quoc	l'Hôpital Universitaire Robert Debré, Paris, France
		Andrea Molinari	Department of Ophthalmology Hospital Metropolitano , Quito, Equador
		Päivi Toivonen	Helsinki University Hospital, Helsinki, Finland
		Jon Peiter Saunte	Copenhagen University Hospital, Copenhagen, Denmark
12.30 - 13.00	ESA Business Meeting		
13.00 - 14.00	Lunch		
14.00 - 15.00	Free Papers - Esotropia	Chair: Sule Ziylan Moderator: Pierre Lebranchu	
	Convergence Excess Esotropia-non-surgical and surgical effective treatment	Daniela Cioplean	
	Results of bilateral faden operation in the surgical management of tonic esotropia	Chloé Couret	

Bilateral combined resection-recession of the same rectus muscle versus fadenoperation for treatment of purely tonic esotropias	Felix Fremon
Combined resection/recession surgery in the management of esotropias with distance-near disparity	Anna Maino
Role of esotonus in concomitant convergent and divergent infantile strabismus	Costantino Schiavi
Predictive factors for rare Under- and Overcorrection in Medial Rectus Y-Splitting for the Treatment of Esotropia with Convergence Excess or Cross-Fixation	Lieselotte Rudolph

15.00 - 15.30

Coffee

15.30 - 17.00

Free Papers - Varia

Chair: Jason Yam
Moderator: Johanna Liinamaa

Prospective orbital fracture study; is conservative treatment preferred?	Yvette Braaksma-Besselink
Difficulties in diagnosing and managing strabismus related to orbital trauma.	Piotr Loba
Patterns of ocular-lid synkinesis	Alain Spielmann
Simply posterior tendon disinsertion is enough for treatment for Brown's syndrome: A comparative study with multi techniques	Birsen Gokyigit
Prospective study of opaque intraocular lens for refractory diplopia	Mandagere Vishwanath
Could distance esotropia be inherited?	Giovanni Battista Marcon
Intermittent Exotropia: Overminus correction, stereopsis, surgical indications and results.	Şule Ziylan
Temporal transposition of split medial rectus to treat sixth and partial third nerve palsies which resulted in medial rectus as the sole functioning muscle	Chong-Bin Tsai
Inferior Oblique Overaction in Trochlear Nerve Palsy: Anterior Transposition Versus Myectomy	Keya Jafari

17.00

Closing Ceremony