

**VIIIth Congress of the Romanian Society of Strabology and Pediatric
Ophthalmology in conjunction with
IInd Conference on Ophthalmogenetics with International Participation**

Thursday, May 31, 2018, Transylvania University Aula, Braşov

14.00 – 14.10 Opening Ceremony

SESSION I INVESTIGATIONS IN PEDIATRIC OPHTHALMOLOGY

**14.10 – 14.40 LECTURE – Prof. Dr. Denise Hug, USA
The Top 5 of Pediatric Ophthalmology**

**14.40 – 15.20 LECTURE – Prof. Dr. Charles Scott Atkinson, USA
Full-field ERG in Pediatric Clinical Practice**

**15.20 – 15.50 LECTURE – Prof. Dr. Merrill Stass-Isern, USA
Evaluation of the Retinal Ganglion Cell Layer Complex and
Retinal Fiber Layer in Children**

15.50 – 16.20 Cofee-break

SESSION II RARE EYE DISEASES

**16.20 – 16.40 LECTURE – Prof. Dr. Charles Scott Atkinson, USA
Many Faces of PAX6 Variation**

**16.40 – 17.20 LECTURE – Prof. Dr. Helene Dollfus, France
The European Reference Network Dedicated to European
Patients with Rare Eye Disease**

**17.20 – 17.40 LECTURE – Prof. Dr. Merrill Stass-Isern, USA
Keratoconus in Children**

SESSION III HEMANGIOMAS AND VASCULAR TUMORS

17.40 – 17.50 1. Von Hippel- Lindau Syndrome – A Case Report

I.Nemes¹, C.G. Vladuţiu^{2,3}

¹Medicine and Pharmacy Faculty, Oradea

²Ophthalmology Clinic, Cluj-Napoca

³Iris Ophthalmology Clinic, Cluj-Napoca

**17.50 – 18.10 LECTURE – Prof. Dr. Denise Hug, USA
Capillary Hemangioma**

18.10 - 18.30 Discussions

Friday, June 1, 2018

Transylvania University Aula, Braşov

SESSION IV OPTHALMOGENETICS

- 8.30 – 9.50** **Free papers - Ophthalmogenetics**
Chairmen: Prof. Dr. Andrew Read
Prof. Dr. Maria Puiu
Prof. Dr. Cristina Vlăduţiu
Dr. Adela Chiriţă Emandi
Dr. Corina Lădariu
- 8.30 – 8.38** **2. A Case Report of a 7 Year Old Girl with Trisomy 13 with Unbalanced Robertsonian Translocation**
N. Ardeleanu, M. Zeleniuc, L.C. Bohîtea
University of Medicine and Pharmacy Carol Davila, Medical Genetics, Bucharest
- 8.38 – 8.46** **3. Ocular Manifestations in Anderson-Fabry Disease**
I.E. Jurca-Simina¹, A. Chirita-Emandi¹, N. Andreescu¹, F. Stoica¹, A. Ionac², M. Puiu¹,
¹Victor Babes University of Medicine and Pharmacy, Center of Genomic Medicine, Timisoara
²Victor Babes University of Medicine and Pharmacy, Cardiology Clinic, Timisoara
- 8.46 – 8.54** **4. WDR36 Gene Association in Open-Angle Glaucoma Development**
A. I. Miron¹, M. Zeleniuc¹, A. E. Băetu², G. S. Oană¹, L. C. Bohilţea¹
¹University of Medicine and Pharmacy Carol Davila, Medical Genetics, Bucharest
²Emergency Hospital, Department of Anesthesiology and Intensive Care, Bucharest
- 8.54 - 9.00** **Discussions**
- 9.00 – 9.45** **LECTURE – Prof. Andrew Read, Manchester, UK**
Overview of the Human Genome
- 9.45 – 10.05** **LECTURE – Prof. Dr. Maria Puiu, Timişoara, Romania**
Eye and Human Genetics
- 10.05 –10.25** **LECTURE – Prof. Dr. Cristina Vlăduţiu, Cluj-Napoca, Romania**
Basic Genetics in Strabismus
- 10.25 - 10.30** **Discussions**
- 10.30 – 11.00** **Coffee - break**
- 11.00 – 11.15** **5. When a Simple Phenotype Does Not Have a Simple Genetic Explanation**
A. Chiriţă Emandi^{1,2}, N. Andreescu^{1,2}, C. Zimbru¹,
A. Mihailescu¹, F. Stoica³, M. Puiu^{1,2}
¹Center of Genomic Medicine, Victor Babes University of Medicine and Pharmacy Timisoara
²Emergency Hospital for Children Louis Turcanu, ³ County Municipal Hospital Timisoara
- 11.15 – 11.30** **6. Next-Generation Sequencing in Ophthalmology Research and Diagnostics**
N. Andreescu, S. Farcas, A. Chiriţă Emandi, C. Zimbru, F. Stoica, M. Puiu
Center of Genomic Medicine, Victor Babes University of Medicine and Pharmacy Timisoara

SESSION V STRABISMUS

- 11.30 – 12.00 LECTURE – Dr. Dominique Thouvenin, Toulouse, France
Botulinum Toxin in Infantile Esotropia**
- 12.00 - 12.10 Dr. Andreea Ciubotaru, Bucharest, Romania
Planning Surgery for Horizontal Strabismus Reoperations**
- 12.10 – 12.45 LECTURE – Prof. Dr. Klaus Peter Boergen, München, Germany
Anomalous Head Posture: Ocular Causes and Management**
- 12.45 – 13.00 Control of Myopia Progression**
- 13.00 – 14.00 Lunch**
- 14.00 – 14.30 LECTURE – Dr. Dominique Thouvenin, Toulouse, France
Updates about IIIrd Nerve Palsy Surgery**

SESSION VI NYSTAGMUS

- 14.30 – 15.10 LECTURE – Prof. Dr. Alina Dumitrescu, Iowa, USA
Congenital Nystagmus Workup**
- 15.10 – 16.00 Free papers – Strabismus**
*Chairmen: Prof. Dr. Alina Dumitrescu
Prof. Dr. Klaus Peter Boergen
Dr. Dominique Thouvenin
Dr. Daniela Cioplean
Dr. Luminița Teodorescu*
- 15.10 – 15.18 7. Surgical Approach in Small Angle Esotropia**
*C. G. Vlăduțiu^{1,2}, O. Teodosescu³
¹Ophthalmology Clinic, Cluj-Napoca
²Iris Ophthalmology Clinic, Cluj-Napoca
³Integrated Ambulatory of the Clinical Hospital of Infectious Diseases, Cluj-Napoca*
- 15.18 - 15.26 8. Botulinum Toxin in Strabismus, Oftalmix Clinic’s Experience**
*L. Teodorescu, I. Velcea
Oftalmix SOP Ophthalmology Clinic, Bucharest*
- 15.26 – 15.34 9. Mechanical Causes of Consecutive Exotropia-Practical Approach,
Results and Complications in Slipped Medial Rectus Muscle Surgery**
*D. E. Cioplean, R.Nițescu
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 15.34 - 15.42 10. Long-term Results in Infantile Esotropia Treatment**
*M. Dragomir, A. Grigorescu, R.Nițescu· D. E. Cioplean
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 15.42 – 15.50 11. Augmented Superior Rectus Lateral Transposition in Esotropic
Duane Syndrome– Long-term Results**
I. D. Boricean Children’s Hospital, Pediatric Ophthalmology, Brașov

15.50 - 16.00 Discussions

16.00 – 16.30 Cofee- break

SESSION VII NEURO-OPHTHALMOLOGY

**16.30 – 17.00 LECTURE – Dr. Mihaela Bustuchină Vlaicu, Paris, France
Cortical Visual Disorders: A Case-Based Approach**

17.00 – 17.10 Free papers – *Neuro-Ophthalmology*

Chairmen: Prof. Dr. Alina Dumitrescu

Dr. Mihaela Bustuchină Vlaicu

Dr. Cătălina Dumitrescu

**17.00 – 17.10 12. Brief Review Susac Syndrome and the Importance of
OCT and OCTA**

C. Dumitrescu

Regina Maria, Ophthalmology, Bucharest

SESSION VIII CASES IN PEDIATRIC OPHTHALMOLOGY AND STRABOLOGY – INTERACTIVE SESSION

17.10 – 18.30 Clinical Cases - Open Discussions

Moderator: Prof. Dr. Alina Dumitrescu

Saturday, June 2, 2018

Transylvania University Aula, Braşov

SESSION IX RETINOPATHY OF PREMATURITY, RETINOBLASTOMA

9.00 – 9.30 Free papers – Retinopathy of Prematurity, Retinoblastoma

Chairmen: Dr. Constanța Nascutzy

Dr. Cristina Nițulescu

Dr. Codruța Comșa

9.00 – 9.08 13. Treatment of Retinopathy of Prematurity – Clinical Cases

C.E. Nițulescu¹, I. Stamatian¹, C. Nascutzy¹, B. Lorenz², A. Capone³, M. Trese³

¹Institute for Mother and Child Health Alessandrescu-Rusescu, Ophthalmology, Bucharest

²Justus-Liebig- University, Ophthalmology, Giessen, Germany

³William Beaumont Hospital, Associated Retinal Consultants, Royal-Oak, Michigan, USA

**9.08 – 9.16 14. Retinoblastoma - A Potentially Curable Pediatric Cancer. Clinical
Study 2005-2016, Institute of Oncology Prof. Dr.AL. Trestioreanu Bucharest**

C. Comșa¹, O. Iaru¹, M. Cojocaru¹, G. Murgoi², M. Dragomir³,

¹Institute of Oncology Prof. Dr.AL. Trestioreanu, Pediatric Oncology, Bucharest

²Institute of Oncology Prof. Dr.AL. Trestioreanu, Ophthalmology, Bucharest

³University of Medicine and Farmacy Carol Davila, Oncology, Bucharest

9.16 – 9.24 15. Strabismus in Pediatric Oncology - Case Presentations

C. Comșa¹, M. Cojocaru¹, G. Murgoi², M. Dragomir³,

¹Institute of Oncology Prof. Dr.AL. Trestioreanu, Pediatric Oncology, Bucharest

²Institute of Oncology Prof. Dr.AL. Trestioreanu, Ophthalmology, Bucharest

9.24 - 9.30 Discussions

SESSION X CONGENITAL CATARACT AND RETINAL PATHOLOGY

- 9.30 – 10.00 LECTURE – Prof. Dr. Călin Tătaru, Bucharest, Romania
Surgical Approaches in Marfan Syndrome**
- 10.00 – 10.30 LECTURE – Assoc. Prof. Dr. Florian Baltă, Bucharest, Romania**
- 10.30 – 11.00 Cofee - break**
- 11.00 – 11.30 LECTURE – Assoc. Prof. Dr. Camelia Margareta Bogdănici, Iași, Romania
Assesment of Visual Acuity in Preschool Age Children**

SESSION XI OPHTHALMOGENETICS, HEREDITARY RETINAL DISEASES

- 11.30 – 13.00 Free papers– Ophthalmogenetics, Hereditary Retinal Diseases**
*Chairmen: Prof. Dr. Călin Tătaru
Assoc. Prof. Florian Baltă
Dr. Andreea Ciubotaru
Dr. Corina Lădariu*
- 11.30 – 11.38 16. Rod-Cone Dystrophy with Maculopathy**
*M. Măcău, I. Iosub, A. Ciubotaru
Infosan Eye Clinic, Bucharest*
- 11.38 – 11.46 17. Routine Eye Check-up: Congenital X-Linked Retinoschisis**
*I.E Cristescu, A. Ciubotaru
Infosan Eye Clinic, Bucharest*
- 11.46 – 11.54 18. Autosomal Recessive Bestrophinopathy - A Diagnostic and Therapeutic Challenge**
*C.A. Hopincă¹, A. Ciubotaru¹, A.D. Polonic²
¹Infosan Eye Clinic, Bucharest
²Ophthamedica Vision, Gura Humorului, Suceava*
- 11.54 – 12.02 19. X-Linked Juvenile Retinoschisis Associated with the Same Strabismus Pattern in Two Brothers Treated for Amblyopia**
*D. E. Cioplean, R. Nițescu
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 12.02 – 12.10 20. Familial Exudative Vitreoretinopathy – Case Report**
*C.E. Nițulescu¹, I. Stamatian
¹Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest
²Institute for Mother and Child Health Alessandrescu-Rusescu, Ophthalmology, Bucharest*
- 12.10 – 12.18 21. Isolated Foveal Hypoplasia with Secondary Exotropia**
*C.I. Avram^{1,2}, C.A. Hopincă¹, A. Ciubotaru¹
¹Infosan Eye Clinic, Bucharest
²Victor Babes Ambulatory, Ophthalmology, Bucharest*
- 12.18 – 12.26 22. Sectoral Retinitis Pigmentosa (RP) – Case Report**
*C. Frangu, I. Iosub, A. Ciubotaru
Infosan Eye Clinic, Bucharest*
- 12.26 – 13.00 Discussions**
- 13.00 – 14.00 Lunch**
- 14.00 – 14.30 LECTURE - Dr. Daniela Goicea, Bucharest, Romania
Myopia Control in Children**

SESSION XII RARE CASES IN PEDIATRIC OPHTHALMOLOGY AND STRABOLOGY

- 14.30 – 16.00** **Free papers – Rare Cases in Strabology and Pediatric Ophthalmology**
*Chairmen: Dr. Dr. Roxana Cozubaș
Dr. Luminița Teodorescu
Dr. Irina Velcea*
- 14.30 – 14.38** **23. Superior Oblique Myokymia – Case Series**
*L. Băcanu, I. Iosub, A. Ciubotaru
Infosan Eye Clinic, Bucharest*
- 14.38 – 14.46** **24. Congenital Fibrosis of Extraocular Muscles – Case Presentations**
*I. Velcea, L. Teodorescu
Oftalmix SOP Ophthalmology Clinic, Bucharest*
- 14.46 - 14.54** **25. Brown Syndrome – Different Clinical Variants.
Case Presentations**
*M. Dragomir, A. Grigorescu,
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 14.54 – 15.02** **26. Moebius Syndrome- Clinical Aspects and Surgical Approach**
*C.I. Avram^{1,2}, I. Iosub¹, A. Ciubotaru¹
¹Infosan Eye Clinic, Bucharest
²Victor Babes Ambulatory, Ophthalmology, Bucharest*
- 15.02 – 15.10** **27. Möbius Syndrome, Oftalmix Clinic Experience**
*L. Teodorescu, I. Velcea
Oftalmix SOP Ophthalmology Clinic, Bucharest*
- 15.10 – 15.18** **28. Viral Keratitis in a Child with Measles and Pneumonia – Case Report**
*A. Grigorescu, O. Andrei, D. E. Cioplean
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 15.18 – 15.26** **29. Management of Acute Acquired Concomitant Esotropia**
*O. Andrei, D. E. Cioplean, D. Grigoriu
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 15.26 – 15.34** **30. Superior Oblique Myokymia, Un Uncommon Motility Disorder:
Case Report**
*D. Grigoriu
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 15.34 – 15.42** **31. Functional Impairment of Strabismus for an Non-Diplopic Adult Patient- The Importance of Surgery, Case Report**
*R. L. Nitescu, D. E. Cioplean
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 15.42 – 15.50** **32. Pseudo-Accommodation Syndrome in Non-Amblyopic Children With a Monofocal IOL Implantation after Congenital Cataract Surgery – Literature Review**
*R. L. Nitescu, D. E. Cioplean
Ophthalmology Clinic Oftapro, Pediatric Ophthalmology and Strabismus, Bucharest*
- 15.50 – 16.00** **Discussions**
- 16.00 – 16.10** **Closing ceremony**