

FILATOV MEMORIAL LECTURES

23-24 MAY 2019 | ODESSA, UKRAINE

SCIENTIFIC PROGRAMME

THURSDAY, 23 MAY 2019		
	BIG CONFERENCE-HALL	SMALL CONFERENCE-HALL
9.00-10.00	OPENING CEREMONY - Filatov Memorial Lecture	
10.00-11.00	Main Session 1 - DIAGNOSIS AND TREATMENT OF CORNEAL AND OCULAR SURFACE DISEASES	Keynote Speaker
11.00-12.00		Main Session 2 - VITREORETINAL SURGERY FOR SEVERE RHEGMATOGENOUS RETINAL DETACHMENT AND PROLIFERATIVE DIABETIC RETINOPATHY
12.00-13.00	Industry-sponsored symposium	
13.00-14.00	Break	
14.00-15.00	Main Session 3 - UP-TO-DATE TECHNOLOGIES IN MICROSURGERY OF COMPLICATED CATARACT	Keynote Speaker
15.00-16.00		Main Session 4 - LATEST TECHNOLOGIES IN VITREORETINAL SURGERY
16.00-17.00	Keynote Speaker	Main Session 6 - VASCULAR PATHOLOGY OF THE OPTIC NERVE
17.00-18.00	Main Session 5 - STATE-OF-THE-ART IN SURGICAL TREATMENT OF GLAUCOMA	
18.00-18.30	Free Paper Session 1	Main Session 7 - NEURO-OPHTHALMOLOGY
FRIDAY, 24 MAY 2019		
	BIG CONFERENCE-HALL	SMALL CONFERENCE-HALL
8.00-9.00	Free Paper Session 2	
9.00-10.00	Keynote Speaker	Main Session 8 - MODERN RETINOBLASTOMA: DIAGNOSIS AND TREATMENT
10.00-11.00	Instructional course 1 - SCLERITIS: UPDATE ON DIAGNOSIS AND TREATMENT	
11.00-12.00	Main Session 9 - UP-TO-DATE DIAGNOSTICS OF RETINA	Main Session 10 - INTRAOCCULAR MELANOMA: POSSIBLE APPROACHES TO TREATMENT
12.00-13.00	Industry-sponsored symposium	
13.00-14.00	Break	
14.00-15.00	Main Session 11 - DIABETIC MACULAR EDEMA	Main Session 12 - RECONSTRUCTIVE SURGERY
15.00-16.00	Keynote Speaker	
16.00-17.00	Main Session 13 - UPDATES IN OPHTHALMOLOGY	Main Session 14 - TRAUMA AND BURN INJURIES
17.00-18.00	Instructional course 2 - THYROID EYE DISEAS	
17.00-18.00	CLOSING CEREMONY	

9.00-10.00

OPENING CEREMONY

FILATOV MEMORIAL LECTURE

Petja Vassileva. Academician V. P. Filatov – The founder of modern keratoplasty and his impact in Bulgarian Ophthalmology. The greater the discovery – the fewer the words needed to describe it- Sofia, Bulgaria

10.00-12.00

MAIN SESSION 1

NEW METHODS OF DIAGNOSIS AND TREATMENT OF CORNEAL AND OCULAR SURFACE DISEASES

Moderator: Drozhzhyna G.I.

Chairpersons: Pasychnikova N.V., Chopiak V.V.

10.00-10.20 **Chopiak V. V.** Modern immune diagnostics and immune therapy of autoimmune and allergic lesion of the eye - Lviv, Ukraine

10.20-10.35 **Mario Matthaei.** Fuchs endothelial corneal dystrophy: DSEK, DMEK, DWEK – new aspects of an old disease - Cologne, Germany

10.35-10.50 **Sebastian Siebelmann.** Microscope-integrated Optical Coherence Tomography -From nice to have to must have? – Cologne, Germany

ERRORS IN DIAGNOSIS AND TREATMENT OF CORNEAL DISEASES

10.50-11.05 **Drozhzhyna G.I., Gaydamaka T.B., Ivanovskaya O.V., Ostashevsky V.L., Kogan B.M., Ivanova O.N., Troychenko L.F., Ryazanova L. Yu.** The affection of ocular surface and treatment peculiarities of rosacea keratitis - Odesa, Ukraine

11.05-11.15 **Gaydamaka T.B., Drozhzhyna G.I., Ostashevsky V.L., Ivanovska O.V., Drahomeretska O.I.** Errors in the diagnosis and treatment of herpetic keratitis - Odesa, Ukraine

11.15-11.25 **Ivanovska O.V., Drozhzhyna G.I.** Errors in the diagnosis and treatment of keratoconus - Odesa, Ukraine

10.00-10.30

KEYNOTE LECTURE

Jerzy Nawrocki. The inverted ILM flap technique for retinal diseases - Lodz, Poland

10.30-12.00

MAIN SESSION 2

VITREORETINAL SURGERY FOR SEVERE RHEGMATOGENOUS RETINAL DETACHMENT AND PROLIFERATIVE DIABETIC RETINOPATHY

Moderator: Putienko O.O.

Chairpersons: Nawrocki J., Kozak I., Serhiienko A.M.

10.30-10.45 **Kozak I.** Ambilateral synchronized primary vitrectomy – prevention and prospect in vitreoretinal surgery - Abu Dhabi, UAE

10.45-11.00 **Serhiienko A.M.** Loss of light perception after vitreoretinal operations - Vinnytsia, Ukraine

11.00-11.15 **Putienko O.O.** Vitreous surgery of the advanced stages of proliferative diabetic retinopathy - Odesa, Ukraine

11.15-11.30 **Yevtushenko A.S.** Vitreoretinal surgery in the treatment of post-thrombotic retinopathy - Kharkiv, Ukraine

11.30-12.00 **Chien Wong.** Advances in stage 4 ROP Retinal Detachment Surgery - London, UK, Discussion

BIG CONFERENCE-HALL

11.25-11.35 **Ostashevskiy V. L., Drozhzhyna G.I., Troychenko L.F., Kogan B.M., Ivanovska O.V.** Errors in diagnostics and surgical treatment of pterygium - Odesa, Ukraine

11.35-11.50 **Fedorov Yu.V.** Statins and ophthalmopathy - Lviv, Ukraine

11.50-12.00 Discussion

12.00-13.00

INDUSTRY-SPONSORED SYMPOSIUM

13.00-14.00

BREAK

14.00-15.00

MAIN SESSION 4

UP-TO-DATE TECHNOLOGIES IN MICROSURGERY OF COMPLICATED CATARACT

Moderator: Dmytriiev S.K.

Chairpersons: Parkhomenko G.Ya., Lazar Yu.M.

14.00-14.15 **Dmytriiev S.K., Grytsenko I.A., Lazar Yu.M.** The main results of femtosecond laser-assisted cataract surgery of swelling cataracts - Odesa, Ukraine

14.15-14.30 **Parkhomenko G.Ya., Kovalenko A.V.** Our experience of femtolaser assisted cataract surgery in complicated cases - Kyiv, Ukraine

14.30-14.40 **Dmytriiev S.K., Lazar Yu.M.** Our experience of primary posterior curvilinear capsulorhexis in cataract phacoemulsification - Odesa, Ukraine

14.40-14.50 **Dmytriiev S.K., Grytsenko I.A.** Features of operational diagnosis of posterior polar cataract using the femtosecond laser "LENSX" - Odesa, Ukraine

14.50-15.00 Q&A Session

SMALL CONFERENCE-HALL

13.00-14.00

BREAK

14.00-14.30

KEYNOTE LECTURE

Athanasios Nikolakopoulos. 2019 Knowledge Transfer in current Digital 3D Eye Surgery Evolution - Thessaloniki, Greece

14.30-15.00

MAIN SESSION 3

THE LATEST TECHNOLOGIES IN VITREORETINAL SURGERY

Moderator: Umanets M.M.

14.30-14.40 **Paul Bernhard Henrich.** Ultrasonic vitrectomy - new possibilities and perspectives - Basel, Switzerland

14.40-14.50 **Umanets M.M.** 27 G vitrectomy: advantages and disadvantages - Odesa, Ukraine

14.50-14.55 **Nazaretyan R.E.** Ocular thermodynamics during vitrectomy with irrigation solutions of different temperatures - Odesa, Ukraine

14.55-15.00 **Grubnik N.P., Krasnovid T.A.** Vitreoretinal surgery in complicated posttraumatic retinal detachment - Odesa, Ukraine

15.00-16.00

INDUSTRY-SPONSORED SYMPOSIUM

16.00-16.30

KEYNOTE LECTURE

Francis Munie. Anterior segment invasion in retinoblastoma: mechanisms and management - Lausanne, Switzerland
Discussion

16.30-17.30

MAIN SESSION 5

MODERN ASPECTS OF SURGICAL TREATMENT OF GLAUCOMA

Moderator: Novytskyy I.Ya.

Chairpersons: Fedorov L.A., Serdiuk V.M.

16.30-16.45 **Fedorov L.A.** Trabeculectomy (Filtration Surgery) for Glaucoma: pros and cons - Kyiv, Ukraine

16.45-17.00 **Melnik V.O.** Minimally-Invasive Glaucoma Surgeries: pros and cons- Kyiv, Ukraine

17.00-17.15 **Novytskyy I.Ya.** Combined Surgeries: pros and cons - Lviv, Ukraine

17.15-17.30 **Serdiuk V.M.** Angle-Closure Glaucoma Surgery - Dnipro, Ukraine
Q&A Session

17.30-18.30

FREE PAPER SESSION 1

Moderator: Lazar Yu.M

17.30-17.37 **Penishkevich Ya.I.** Transport mechanisms in regulation of aqueous humour production and outflow - Chernivtsi, Ukraine

17.37-17.43 **Yakymenko I.V., Ulyanova N.A., Venger L.V., Shakun K.S.** The development of glaucomatous optic neuropathy prediction. The use of a quantitative criterion for damage to axons of ganglion cells in the diagnostics of glaucomatous optic neuropathy - Odesa, Ukraine

16.00-17.00

MAIN SESSION 6

VASCULAR PATHOLOGY OF THE OPTIC NERVE

Moderator: Konovalova N.V.

Chairpersons: Zborovska O.V., Anokhina G.A.

16.00-16.10 **Zborovska O.V.** Swellings of the optic nerve. Differentiated diagnosis - Odesa, Ukraine

16.10-16.20 **Konovalova N.V.** Ischemic optic neuropathy. Differentiated diagnosis - Odesa, Ukraine

16.20-16.30 **Ryzhova I.P.** Strategy for diagnosis and treatment of carotid-cavernous fistula- Kyiv, Ukraine

16.30-16.40 **Khramenko N.I.** Changes in ocular hemodynamic and immune status parameters in optic neuritis - Odesa, Ukraine

16.40-16.50 **Anokhina G.A.** Role of nutrition in prophylaxis and treatment of optic nerve atrophy - Kyiv, Ukraine

16.50-17.00 Discussion

17.00-18.00

MAIN SESSION 7

MODERN ASPECTS OF NEUROPTHALMOLOGY

Moderator: Boichuk I.M.

Chairpersons: Skrypnyk R.L., Karliychuk M.A.

17.00-17.10 **Boichuk I.M.** Diagnostics of visual disorders and deviation in neuroophthalmological diseases – Odesa, Ukraine

17.10-17.20 **Skrypnychenko I.D.** Ocular myasthenia gravis - Kyiv, Ukraine

17.20-17.30 **Skrypnyk R.L.** Clinical features of the lesions of the optic nerve in diabetes mellitus - Kyiv, Ukraine

17.30-17.40 **Karliychuk M.A.** OCT of the optic nerve in various diabetes mellitus types – Kharkiv, Ukraine

17.40-17.50 **Egorova K.S., Zadoyany L.V., Guk M.O.** Neuro-ophthalmological aspects of large and giant pituitary adenomas- Kyiv, Ukraine

17.50-18.00 Discussion

- 17.43-17.49 **Panchenko M.V., Khramova T.A., Honchar O.N., Litvinova T.G., Pereiaslova H.S., Prykhodko D.O., Avilova L.G.** Frequency of pseudoexfoliation syndrome in patients with open-angle glaucoma - Kharkiv, Ukraine
- 17.49-17.55 **Zadorozhnyy O.S., Guzun O.V., Chechin P.P., Korol A.R., Nasinnyk I.O.** Visualization of the ciliary body with infrared transillumination for targeted transcleral laser cyclocoagulation in patients with neovascular glaucoma - Odesa, Ukraine
- 17.55-18.01 **Ryabenko O.I., Alyaeva O.O., Tananakina E.M., Yushkova I.S.** The social significance of the use of scleral lenses Zenlens in patients after penetrating keratoplasty - Moscow, Russia
- 18.01-18.07 **Valishevskiy D.O., Melnyk V.O.** Evaluating the effectiveness of cataract surgery in the treatment of glaucoma by optical coherent tomography - Kyiv, Ukraine
- 18.07-18.13 **Parkhomenko O.G., Parkhomenko G.Y , Parkhomenko E.G.** Management of postsurgical increase of intraocular pressure after implantation of mini-shunt Ex-PRESS - Kyiv, Ukraine
- 18.13-18.19 **Dmytriev S.K., Lazar Yu.M., Grytsenko I.A., Suprun O.O., Kondratiewa Y.I.** Application of the digital navigation system "VERION Image Guided System" at the surgical treatment of patients with age-related cataract and astigmatism - Odesa, Ukraine
- 18.19-18.25 **Mehran Masoudnaseri.** Automatic Multipurpose Micro Surgery Device for Cornea Transplantation(DSEK) and Cataract and Glaucoma surgery - Esfahan, Iran
- 18.25-18.31 **Fedorov L.A., Shapovalova T.A., Nenyuk J.V.** Prevalence of corneal astigmatism among Ukrainian people who require surgical treatment of cataract - Kiev, Ukraine
- 18.31-18.37 **Shevchyk V.I., Chugai O.V., Romanenko Y.M.** Opacification of hydrophilic acrylic intraocular lens after penetrating trabeculectomy: case report - Chernihiv, Kyiv, Ukraine

BIG CONFERENCE-HALL

8.00-9.00

FREE PAPER SESSION 2

Moderator: Zadorozhnyy O.S.

8.00-8.06 **Ulianov V. A., Velychko L. N., Makarova M. B., Bogdanova A. V., Skobeieva V.M. Tkachenko V.H.** Effect of silver nanoparticles, activated by plasmon resonance, on neutrophil functional activity - Odesa, Ukraine

8.06-8.12 **Anatychuk L.I., Pasychnikova N.V., Naumenko V.O., Zadorozhnyy O.S., Havrylyuk M.V., Kobylanskyi R.R.** A device for the recording of the heat flux density of the human eye - Odesa, Ukraine

8.12-8.18 **Malinouskaya I.I., Zaborovski I.G., Stolyarova L.A., Glonti Z.** OCT-angiography in the efficiency assessment of the antiangiogenic therapy - Minsk, Belarus

8.18-8.24 **Panchenko M.V., Duras I.G., Honchar O.N., Pereiaslova H.S., Prykhodko D.O., Avilova L.G., Litvinova T.G.** Changes in choroidal thickness in patients with uveitic foveal atrophy - Kharkiv, Ukraine

8.24-8.30 **Blavatska O.N., Kustryn T.B., Korol A.R.** Efficacy of anti-angiogenic therapy in patients with myopic CNV depending on refractive error and axial length - Odesa, Ukraine

8.30-8.37 **Alibet Yassine, Khramenko N.I., Levytska G.V., Ponomarchuk V.S.** Comparative analysis of biometrical activity in the retina in patients with myopia, operated on for rhegmatogenous retinal detachmen, complicated by choroidal detachment – Odesa, Ukraine

8.37-8.43 **Fedirko P.A., Babenko T.F., Dorichevska R.Y.** Age macular degeneration in the remote period after the Chernobyl disaster: prevalence and ways of treatment and prevention - Kyiv, Ukraine

8.43-8.49 **Dziuba N.O.** A new approach in the treatment of the exudative form of age-related macular degeneration - Kyiv, Ukraine

8.49-9.00 **Vasyuta V.A., Konah V.M.** Neuro-ophthalmic aspects of sudden loss of vision - Kyiv, Ukraine

SMALL CONFERENCE-HALL

09.00-11.00

THE MAIN SESSION 8

ROUND TABLE

MODERN RETINOBLASTOMA: DIAGNOSIS AND TREATMENT

Moderator: Bobrova N.F.

Chairpersons: Mykytenko D.O.

9.00-09.15 **Mykytenko D.O.** Ophthalmic genetics: current state and perspectives in Ukraine - Kyiv, Ukraine

9.15-9.25 **Kremenska Yu.V., Savina O.M.** Modern genetic testing of hereditary eye pathology - Kyiv, Ukraine

9.25-9.35 **Bobrova N.F., Sorochynska T.A.** 10-year experience of combined (intravitreal and systemic) chemotherapy of retinoblastoma - Odesa, Ukraine

9.35-9.45 **Bobrova N.F., Sorochinska T.A., Komarnytska T.I.** Recurrence of retinoblastoma in the remote period of organ-sparing treatment – Odesa, Ukraine

9.45-9.55 **Bobrova N.F., Sorochinska T.A., Tronina S.A.** Modern liquidation surgery methods in retinoblastoma – Odesa, Ukraine

9.55-10.05 **Bobrova N.F., Sorochinska T.A., Dembovetska G.M., Tronina S.A., Romanova T.V.** Intraocular surgical treatment in unsuspected retinoblastoma - Odesa, Ukraine

10.05-10.15 **Bobrova N.F. Sorochinska T.A., Bratishko O.Yu.** The combination of local methods effective in retinoblastoma – Odesa, Ukraine

10.15-10.25 **Bobrova NF, Sorochinskaya T.A., Ivanitskaya O.V., Komarnitskaya T.A.** Modern methods (PanoCam) to objectify diagnosis and dynamics in retinoblastoma treatment - Odesa, Ukraine

10.25-11.00 Discussion

BIG CONFERENCE-HALL

09.00-09.30

KEYNOTE LECTURE

Andrzej Grzybowski. Endophthalmitis prevention: known and unknown. Update 2019 – Poznan, Poland

09.30-11.00

INSTRUCTIONAL COURSE 1

SCLERITIS: UPDATE ON DIAGNOSIS AND TREATMENT

Course Organiser: Zborovska O.V.

9.30-9.50 **Zborovska O.V.** Scleritis: a forgotten disease - Odesa, Ukraine

9.50-10.10 **Vasylets V.V.** Autoimmune diseases in ophthalmic routine practice – a view of rheumatologist - Odesa, Ukraine

10.10-10.30 **Konovalova N.V.** Tuberculosis lesions of the anterior eye. Differential diagnosis - Odesa, Ukraine

10.30-10.50 **Marina Papadia.** Choriocapillus: What's new? - Genoa, Italy

10.50-11.00 Q&A session

11.00-12.00

THE MAIN SESSION 9

UP-TO-DATE DIAGNOSTICS OF THE RETINA

Moderator: Serhiienko A.M.

Chairpersons: Parkhomenko O.G., Lutsenko N.S.

11.00-11.10 **Parkhomenko O.G.** Differential diagnosis of exudative macular degeneration - Kyiv, Ukraine

11.10-11.20 **Lutsenko N.S.** OCT angiography capabilities in diagnostic macular telangiectasia type 2 – Zaporizhzhia, Ukraine

11.20-11.30 **Saksonov S.G.** When is indocyanine green angiography necessary? - Kyiv, Ukraine

11.30-11.40 **Rudycheva O.A.** Modern capabilities of diagnostic retinal angiomatous proliferation– Zaporizhzhia, Ukraine

11.40-11.50 **Serhiienko A.M.** Microperimetry of the macular area – Vinnytsia, Ukraine

11.50-12.00 Q&A session

SMALL CONFERENCE-HALL

11.00-12.00

THE MAINSESSION 10

POSSIBLE APPROACHES TO TREATING PATIENTS WITH INTRAOCULAR MELANOMA

Moderator: Maletskyi A.P.

Chairpersons: Poliakova S.I., Safronenkova I.O.

11.00-11.07 **Umanets M.M.** Endoresection of uveal melanoma using high-frequency electric welding of biological tissues - Odesa, Ukraine

11.07-11.14 **Maletskyi A.P., Khomyakova O.V.** Efficacy of radiosurgery in resection of anterior eye melanoma - Odesa, Ukraine

11.14-11.21 **Maletskyi A.P.** Implication of interferon therapy (IT) and selective intraarterial chemotherapy (SIAC) in combination with xenon photocoagulation (XP) and their combination with brachytherapy (BT) in the treatment of patients with uveal melanoma (UM) - Odesa, Ukraine

11.21-11.28 **Polyakova S.I., Tsukanova I.V.** Ttranspupillary therapy in treatment of choroidal small melanomas- Odesa, Ukraine

11.28-11.35 **Pasyechnikova N.V., Naumenko V.O., Chebotarev Ye.P., Pukhlyk A.S.** High-frequency electric welding of biological tissues in ophthalmic oncology in patients with uveal melanoma - Odesa, Ukraine

11.35-11.42 **Chechin P.P., Zadorozhnyi O.S., Safronenkova I.O.** Laser treatment of pigmented and non-pigmented neoplasm in the iris - Odesa, Ukraine

11.42-11.49 **Safronenkova I.O.** Treatment of conjunctival scleral melanoma by radiocryosurgery - Odesa, Ukraine

11.19-12.00 Discussion

BIG CONFERENCE-HALL

12.00-13.00

INDUSTRY-SPONSORED SYMPOSIUM

13.00-13.30

BREAK

13.30-14.30

THE MAIN SESSION 11

DIABETIC MACULAR EDEMA

Moderator: Naumenko V.O.

Chairperson: Korol A.R.

13.30-13.50 **Naumenko V.O.** Diabetic macular edema: yesterday, today, tomorrow - Odesa, Ukraine13.50-14.05 **Korol A.R.** Diabetic macular edema and blood flow disorders in the choroid and retina - Odesa, Ukraine14.05-14.20 **Jeffrey Kevin Luttrull.** Clinical management of DME with subthreshold diode micropulse laser - Ventura, USA

14.20-14.30 Discussion

14.30-15.00

KEYNOTE LECTURE

Jeffrey Kewin Luttrull. Mechanisms and therapeutic implications of sublethal thermal retinal laser - Ventura, USA

15.00-16.00

THE MAIN SESSION 13

UPDATES IN OPHTHALMOLOGY

Moderator: Korol A.R.

Chairpersons: Paul Bernhard Hendrich, Daniela Mitova, Igor Kozak

15.00-15.12 **Igor Kozak.** Teleophthalmology – retinal laser telephotocoagulation - Abu Dhabi, OAU15.12-15.24 **Daniela Mitova.** New alternatives for AMD treatment – Varna, Bulgaria

SMALL CONFERENCE-HALL

13.00-13.30

BREAK

13.30-14.30

THE MAIN SESSION 12

RECONSTRUCTIVE SURGERY

Moderator: Maletskyi A.P.

Chairpersons: Rykov S.O., Petrenko O.V.

13.30-13.45 **Rykov S.O., Petrenko O.V., Kopchak A.V., Chepurnyi Yu.V., Shevkolenko M.V.** Reconstructive ophthalmic plastic surgery in thyroid eye disease – Kyiv, Ukraine13.45-14.00 **Kostenko P.O.** Modern methods of surgical rehabilitation of patients with total symblepharon in both eyelids- Odesa, Ukraine14.00-14.15 **Bobrov A.** Long term results after endoscopic endonasal dacryocystorhinostomy biconalicular stent–Kyiv, Ukraine14.15-14.30 **Plavskyi P.M.** Reconstructive cranioplasty of fronto-orbital region in children –Kyiv, Ukraine
Discussion

14.30-16.00

THE MAIN SESSION 14

TRAUMA AND BURN INJURIES

Moderator: Krasnovid T.A., Iakimenko S.A.

Chairpersons: Petretska O.S., Faisal Fayad

14.30-14.40 **Krasnovid T.A., Petretska O.S., Grubnik N.P.** Ocular trauma in military operations in the east of Ukraine - Odesa, Ukraine14.40-14.55 **Mohamad Khalife.** Traumatic sub macular haemorrhage removal: update and new technique – Beirut, Lebanon14.55-15.10 **Faisal Fayyad.** Strategies in the management of severe eye trauma and intra oculari foreign bodies - Amman, Jordan

FRIDAY, 24 MAY 2019

BIG CONFERENCE-HALL

- 15.24-15.36 **Korol A.R., Rostel V.V., Kustryn T.B., Nevskaya A.O.** Research of the efficacy of antiangiogenic therapy for some macular diseases in the framework of COAST.UA (interim analysis) - Odesa, Ukraine
- 15.36-15.48 **Paul Bernhard Hendrich.** Diabetes-related changes in the protein composition of human retinal vascular basement membranes - Basel, Switzerland
- 15.48-16.00 Q&A session
- 16.00-17.30
INSTRUCTIONAL COURSE 2
THYROID EYE DISEASE
Course Organiser: Polyakova S.I.
- 16.00-16.30 **Polyakova S.I.** Clinics, diagnosis, and treatment of thyroid eye disease - Odesa, Ukraine
- 16.30-17.00 **Potapchuk A.V.** Thyroid Eye Disease: a view of endocrinologist - Odesa, Ukraine
- 17.00-17.30 **Buldygina Yu. V.** Up-to-date approaches to Thyroid Eye Disease treatment - Kyiv, Ukraine
Discussion

SMALL CONFERENCE-HALL

- 15.10-15.20 **Krasnovid T.A., Petretska O.S., Grubnik N.P.** The main downsides of providing eye trauma emergency care - Odesa, Ukraine
- 15.20-15.30 **Petretska O.S., Krasnovid T.A.** Algorithm of surgical intervention for simultaneous damage to several intraocular structures in the presence of retinal detachment - Odesa, Ukraine
- 15.30-15.40 **Iakimenko S.A.** Indications, methods, and results of surgical treatment of eye burn injuries - Odesa, Ukraine
- 15.40-15.50 **Kostenko P.O.** Basic principles of ophthalmic plastic surgery. - Odesa, Ukraine
- 15.50-16.00 **Gavryliuk M.V., Iakimenko S.A.** Study of the dynamics of the burn process in the cornea of experimental animals after subconjunctival prolonged-action corticosteroid injections - Odesa, Ukraine
- 16.00-17.30
THE MAIN SESSION 15
REFRACTIVE ERRORS
Moderator: Serdiuchenko V.I.
Chairpersons: Boichuk I.M., Tsybul'ska T.Ye., Seniakyna A.S.
- 16.00-16.08 **Tsybul'ska T.E.** Mathematical model of the prognosis of the probability of progression of acquired myopia in children - Zaporizhzhya, Ukraine
- 16.08-16.16 **Barinov Iu.V., Fedchuk K.A.** Analysis of the possibility of reviewing the screening guidelines for ROP in Ukraine - Kyiv, Ukraine
- 16.16-16.24 **Serdiuchenko V.I., Zheliznyk M.** Threshold exposure duration for recognition of test-objects in norm, with strabismus, amblyopia and pathology of ocular fundus - Odesa, Ukraine
- 16.24-16.32 **Dukhayer Sh., Bushuieva N.M.** Measurement of autonomic innervation and its treatment in children with accommodation disorder using pupillography - Odesa, Ukraine
- 16.32-16.40 **Boichuk I.M., Mukhina G.Yu.** Expected response to treatment of ambliopia with myopic refraction - Odesa, Ukraine

- 16.40-16.48 **Grushko Yu.V., Serdiuchenko V.I., Kosoy E.I.** Visual acuity test findings in eyes with semitransparent occlusion - Odesa, Ukraine
- 16.48-16.56 **Yemchenko V.I.** About the change of horizontal action of oblique muscles at adduction/ abduction - Kremenchuk, Ukraine
- 16.56-17.04 **Selivanova N.A.** Corneal changes after cancellation of refractive therapy – Kharkiv, Ukraine
- 17.04-17.12 **Guzun O.V., Khramenko N.I., Bushuyeva N.N., Dukhayer SH.** Asthenopia in students - Odesa, Ukraine
- 17.12-17.20 **Adakhovska A.A., Katsan S.V.** Axial length and refractive errors in premature children with and without retinopathy of premature - Odesa, Ukraine
- 17.20-17.28 **Zaichko K.S., Katsan S.V.** OCT retinal thickness in the macula in children with treatment-requiring retinopathy of premature and full-term infants aged 4-6 years - Odesa, Ukraine

POSTER PRESENTATION

23 MAY 2019; 13.00-14.00

1. Abdulhadi Mohammad, Molchanuk N.I., Mikheyseva I.N., Kolomiichuk S.G. Ultrastructural changes in the choroid and retina in modeling of myopia and type II diabetes - Odesa, Ukraine
2. Bezkorovaina I.M., Dun Fan Khuy, Nakonechnyi D.O. Diagnostics of tear film state in youth of Poltava city - Poltava, Ukraine
3. Bihun N.M., Maletskyi A.P. Results of polytetrafluoroethylene implant application during formation of musculoskeletal system in patients after ocular enucleation with uveal melanoma - Lviv, Ukraine
4. Chmil H.O., Skrypnyk R. L. Hemangioblastoma of soft tissues of the orbit, whose growth is not related to the optic nerve - Ukraine
5. Manoilo T. V., Parkhomenko G.Ya. Early results of Ferrara ring implantation in case of advanced keratoconus - Kyiv, Ukraine
6. Mikheyseva I.N., Bondarenko N.V., Kolomiichuk S.G. The influence of ophthalmic hypertension in the development of pathological changes in the rabbit eyes with simulated uveitis. - Odesa, Ukraine
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