



PROGRAM

**19th Black Sea Ophthalmological Society Congress
September 24-26, 2021 Chisinau, Republic of Moldova, online**

24 SEPTEMBER	
16:00-16:20	<p style="text-align: center;">OPENING CEREMONY OF THE 19TH BSOS CONGRESS</p> <p>Prof. Mahmut Kaskaloglu- Turkey, Prof. Petja Vassileva- Bulgaria, Prof. Mircea Filip- Romania Prof. Nadiya Bobrova- Ukraine, Prof. Alexander Zabolotniy- Russia, Prof. Merab Dvali- Georgia, Prof. Eugeniu Bendelic- Republic of Moldova</p>
16:20- 16:50	<p>MYOPIA COURSE. GUIDANCE ON MANAGEMENT OF MYOPIA János Németh, Beáta Tapasztó <i>Department of Ophthalmology, Semmelweis University, Budapest, Hungary</i></p>
16:50-17:05	<p>Questions and Answer Session</p>
17:05-17:15	<p>COVID-19 & THE EYE Moderators: Prof. Merab Dvali; Prof. Mahmut Kaskaloglu</p> <p>PRACTICAL SOLUTIONS IN OPHTHALMOLOGY DURING THE COVID-19 PANDEMIC Prof. Merab Dvali; <u>Dr. Lia Jorjikashvili</u> <i>Tbilisi State Medical University Eye Clinic "AkhaliMzera", Tbilisi, Georgia</i></p>
17:15-17:25	<p>THE EFFECT OF COVID-19 HOME CONFINEMENT ON MYOPIA PROGRESSION IN CHILDREN Asker Bulut, Assistant Professor, MD <i>Department of Ophthalmology, Istanbul Medipol University, Faculty of Medicine, Istanbul, Turkey</i></p>
17:25-17:35	<p>VISUAL FIELD ARTIFACTS IN GLAUCOMA WITH SURGICAL FACE MASK USE DURING THE COVID-19 PANDEMIC Atilim Armagan Demirtas, Berna Yuce <i>Department of Ophthalmology, Health Sciences University, Izmir Tepecik Training and Research Hospital, Izmir, Turkey</i></p>
17:35-17:45	<p>EFFICIENCY OF ORTHOKERATOLOGY IN STOPPING THE PROGRESSION OF UNCOMPLICATED ACQUIRED MYOPIA DURING THE COVID-19 PANDEMIC <u>Rodica Bîlba</u>, Valeriu Cuşnir, Lilia Dumbrăveanu, Vera Chiriac, Cristina Coşula, Budeanu Dumutriţa <i>Department of Ophthalmology and Optometry, SUMF "Nicolae Testemitanu", Chisinau, Republic of Moldova</i></p>
17:45-18:00	<p>Questions and Answer Session</p>
18:00-18:10	<p>SPONSORS PRESENTATION, WORLD MEDICINE OPHTHALMICS</p>



25 SEPTEMBER

09:00-09:10	<p>CATARACT & REFRACTIVE SURGERY Moderators: Prof. Mircea Filip, Ass. Prof. Ala Paduca</p> <p>REFRACTIVE SURGERY – OPTIONS, POSSIBILITIES, LIMITS. CLINICAL EXPERIENCE <u>M. Filip</u>, R. Malciolu, A. Filip, Miruna Nicolae, Carmen Dragne, Raluca Moisescu, E. Rotaru <i>AmaOptimex, Bucharest, Romania</i></p>
09:10-09:20	<p>THE USE OF SCLERAL LENSES IN THE PRACTICE OF A REFRACTIVE SURGEON Ryabenko O.I., Maychuk N.V., Tananakina E.M. Selina O.M., <i>Eye clinic "OftalNova", 115533, Moscow, Russia, S. Fyodorov Eye Microsurgery Federal State Institution, 127486 Moscow, Russia</i></p>
09:20-09:30	<p>PHOTOREFRACTIVE KERATECTOMY AFTER DESCOMET MEMBRANE ENDOTHELIAL KERATOPLASTY Dr.Mehmet Atakan, <i>Ophthalmology Clinic, Kadıköy Medicana Hospital, Istanbul</i> Dr.Fatih Kenar, <i>Ophthalmology Clinic, Kadıköy Medicana Hospital, Istanbul</i> Dr.Tuğba Atakan, <i>Dept.of Ophthalmology, Sancaktepe Training and Research Hospital, Istanbul</i></p>
09:30-09:40	<p>CLINICAL OUTCOMES OF TRANSEPITELIAL PHOTOREFRACTIVE KERATECTOMY Paduca Ala¹, Andronic Serghei², Pogorevici Sergiu³, Popov Elena³, Cernei Daria¹ ¹ <i>Ophthalmology Department, Nicolae Testemitanu State University of Medicine and Pharmacy,</i> ² <i>Department of Ophthalmology and Optometry, Nicolae Testemitanu State University of Medicine and Pharmacy,</i> ³ <i>Ophthalmological Clinic MCI, Chisinau, Republic of Moldova</i></p>
09:40-09:50	<p>THE FLAP THICKNESS OUTCOMES WITH NEW DUAL FEMTOSECOND LASER PLATFORM Bilgehan Sezgin Asena, MD <i>Kaskaloglu Eye Hospital, Izmir, Turkey</i></p>
09:50-10:00	<p>EFFICIENCY OF ORTHOKERATOLOGY IN THE TREATMENT OF ACCOMMODATION DISORDERS IN PATIENTS WITH UNCOMPLICATED ACQUIRED MYOPIA <u>Cristina Coșula</u>, Rodica Bîlba, Valeriu Cușnir, Lilia Dumbrăveanu, Dașcov Irina <i>Department of Ophthalmology and Optometry, SUMF "Nicolae Testemitanu", Chisinau, Republic of Moldova</i></p>
10:00-10:10	Questions and Answer Session



10:10-10:20	<p>Moderators: Prof. Alexander Zabolotniy, Prof. Calin Tataru</p> <p>TECNIS EYHANCE - PREMIUM IOL AT A REASONABLE PRICE Prof. MerabDvali MD, PhD; <u>Giorgi Mekvabishvili MD.</u> <i>Tbilisi State Medical University affiliated Eye Clinic "AkhaliMzera" Tbilisi, Georgia</i></p>
10:20-10:30	<p>STANDARD OPERATING PROCEDURE OF MEDICAL ACTIONS FOR AFTE ENDOPHTHALMITIS AFTER CATARACT SURGERY Zabolotniy A.G.^{1,2}, Nabatova O.S.¹, Nefedov D.A.¹ ¹<i>Krasndar branch of The S. Fyodorov Eye Microsurgery Federal State Institution, Krasnodar, Russian Federation</i> ²<i>FSBEI of High Education "Kuban State Medical University" of the Ministry of Health of Russia</i></p>
10:30-10:40	<p>APHAKIA - ACCESSIBLE, ORIGINAL TECHNIQUE FOR ANCHORING IOLS TO THE SCLERA Tătaru C.P.^{1,2,3}, Burcea M.^{1,2}, Cătălina Ioana Tătaru¹, Anca Dogăroiu², Silvia Prodescu¹, Maria Dudău¹, D. Fumărel¹, P.F. Curcă¹, G. Sima² ¹<i>Clinical Hospital for Ophthalmological Emergencies, Bucharest, Romania</i> ²<i>ALCOR Ophthalmological Clinic, Bucharest, Romania</i> ³<i>"Dr. Carol Davila" Central Military University Emergency Hospital, Bucharest, Romania</i></p>
10:40-10:50	<p>PECULIARITIES OF AGE-RELATED CATARACT Ion Jeru, MD, Ph.D., Associate Professor, Maria Iacubițchii, University Assistant <i>Ophthalmology Department, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i></p>
10:50-11:00	<p>Questions and Answer Session</p>
11:00-11:10	<p>SPONSORS PRESENTATION</p>
11:10-11:20	<p>CORNEA AND EXTERNAL EYE DISEASES Moderators: Prof. Adriana Stanila, Ass. Prof. Cristina Ariadna Nicula</p> <p>THE ROLE OF PUNCTAL PLUGS IN OPHTHALMOLOGY <u>Prof. Merab Dvali</u> <i>Tbilisi State Medical University Eye Clinic "AkhaliMzera", Tbilisi, Georgia</i></p>
11:20-11:30	<p>COMPARATIVE RESULTS BETWEEN "EPI-OFF" ACCELERATED AND "EPI-OFF" STANDARD CORNEAL COLLAGEN CROSSLINKING-UVA IN PROGRESSIVE KERATOCONUS- 7 YEARS OF FOLLOW-UP Cristina Ariadna Nicula^{1,2}, Anca Maria Rednik³, Ariadna Patricia Nicula⁴, Adriana Elena Bulboacă⁵, Dorin Nicula², Karin Ursula Horvath⁶ ¹<i>Department of Ophthalmology, Medicine and Pharmacy University „Iuliu</i></p>



	<p><i>Hațieganu</i>”, Cluj Napoca; ²Oculens Clinic, Cluj-Napoca, Romania; ³ Eye County Hospital, Department of Ophthalmology, Cluj-Napoca, Romania; ⁴Eye County Hospital, Department of Ophthalmology, Arad, Romania; ⁵Department of Pathophysiology, Medicine and Pharmacy University „Iuliu Hațieganu”, Cluj Napoca, Romania; ⁶ Department of Ophthalmology, Medicine and Pharmacy Science and Technology University, “George Emil Palade”, Târgu Mureș, Romania</p>
11:30-11:40	<p>CONTEMPORARY CORNEAL TRANSPLANTATION – THE OLD SCHOOL AND NEW PERSPECTIVES IN BULGARIA Christina N. Grupcheva, Dimitar I. Grupchev <i>Medical University – Varna, Specialised Eye Hopsital– Varna</i></p>
11:40-11:50	<p>DAMAGE OF THE OCULAR SURFACE FROM INDOOR SUNTANNING – INSIGHTS FROM IN VIVO CONFOCAL MICROSCOPY Christina N. Grupcheva, Mladena N. Radeva, Dimitar I. Grupchev <i>Medical University – Varna, Specialised Eye Hopsital– Varna</i></p>
11:50-12:00	<p>DRY EYE AND CONTACT LENSES Christina N. Grupcheva, Mladena N. Radeva <i>Medical University – Varna, Specialised Eye Hopsital– Varna</i></p>
12:00-12:10	<p>AN EXPANDING ROLE OF THE INTENSE PULSED LIGHT (IPL) THERAPY IN OPHTHALMOLOGY <u>Dr. Tamar Chitadze MD</u>; Dr. Ia Vardanashvili MD; Dr. Natia Beroshvili MD; Dr. Nino Liluashvili MD <i>Tbilisi State Medical University Eye Clinic “AkhaliMzera”, Tbilisi, Georgia</i></p>
12:10-12:20	<p>TRANSCANALICULAR DIODE LASER-ASSISTED DACRYOCYSTORHINOSTOMY: A TEN YEAR EXPERIENCE Yusuf Ziya GÜVEN, Fahrettin AKAY <i>İzmir Katip Çelebi University Atatürk Educating and Research Hospital, Department of Ophthalmology, İzmir, Turkey</i></p>
12:20-12:30	<p>AIRBAG EXPLOSION CORNEAL INJURY <u>Alina Brinza, MD¹</u>, Angela Corduneanu, Ass.prof.^{1,2}, Eugeniu Bendelic, Prof.², Maria Iacubitchii, univ.assis., PhD student ² ¹<i>Republican Clinical Hospital “Timofei Mosneaga”, Chisinau, Republic of Moldova</i> ²<i>Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i></p>
12:30-12:40	<p>Questions and Answer Session</p>
12:40-12:50	<p>SPONSORS PRESENTATION</p>
12:50-13:50	<p>WORKSHOP</p> <p>THE ROLE OF OCT IN IN PATHOLOGICAL MYOPIA DIAGNOSIS (EN) Maria Znamenska, <i>Altris Education, Kiev, Ukraine</i></p>



13:50- 14:10	<p>GLAUCOMA Moderators: Prof. Nadiya Bobrova, Prof. Bogdănici Camelia Margareta</p> <p>VISCOSINUSOTRABECULOTOMY IN PRIMARY CONGENITAL GLAUCOMA Prof. Bobrova N.F. SI “The Filatov Institute of Eye Diseases and Tissue Therapy of NAMS of Ukraine”</p>
14:10-14:20	<p>EXFOLIATION AND PIGMENTARY GLAUCOMA – OVERLAP SYNDROME</p> <p>P. Vassileva, Y. Kirilova, M. Taneva <i>University Eye Hospital “Acad. Pashev”, Mu-Sofia, Sofia, Bulgaria</i></p>
14:20- 14:30	<p>THE ROLE OF OCT IN GLAUCOMA</p> <p>Bogdănici Camelia Margareta, Niagu Irina Andreea <i>Surgery II Department, Discipline of Ophthalmology, “Grigore T. Popa” University of Medicine and Pharmacy, Iasi, Romania</i></p>
14:30- 14:40	<p>THERAPEUTIC APPROACHES IN NEOVASCULAR GLAUCOMA</p> <p>Adriana Stanila, Alina Adriana Panga, D. M.Stanila. <i>Ofta Total Clinic, Sibiu, Fac. of Medicine, Univ. Lucian Blaga Sibiu</i></p>
14:40-14:50	<p>INTERPRETATION OF NATIONAL CLINICAL AND EPIDEMIOLOGICAL GLAUCOMA STUDIES FROM REAL CLINICAL PRACTICE</p> <p>Prof. A. Kuroyedov, A. Movsisyan <i>Ophthalmology Department, Mandryka Central Clinical Hospital, Moscow, Russia</i></p>
14:50-15:00	<p>SIDE EFFECTS OF INTRAOCULAR TUMORS AND THE DEVELOPMENT OF SECONDARY GLAUCOMA</p> <p>Doina Bobescu, Valeriu Cuşnir, Vadim Popovici, Vitalie Cuşnir <i>Department of Ophtalmology and Optometry, USMF “NicolaeTestemiţanu”, Chişinău, Republic of Moldova</i></p>
15:00-15:10	<p>TRANSSCLERAL CYCLOPHOTOCOAGULATION IN REFRACTORY GLAUCOMA IN EYES WITH GOOD VISION</p> <p><u>Natalia Palarie</u>¹², Natalia Palii¹ ¹<i>Ophthalmology Department, International Clinic, Orhei, Moldova</i> ²<i>State University of Medicine and Pharmacy “NicolaeTestemitanu”, Chisinau, Moldova</i></p>
15:10-15:20	<p>ETIOPATHOGENESIS AND CONTEMPORARY ASPECTS OF NFLAMMATORY GLAUCOMA</p> <p>Cuşnir Valeriu N., Dumbrăveanu Lilia G., Bobescu Doina V. <i>Ophtalmology and Optometry Department, USMF “NicolaeTestemiţanu”, Chişinău, Republic of Moldova</i></p>
15:20-15:30	<p>DIRECT SELECTIVE LASER TRABECULOPLASTY – THE NEW APPROACH IN GLAUCOMA TREATMENT</p> <p>Prof. Merab Dvali; <u>Dr. Monika Zalinian</u>; Dr. Anna Kaladze <i>Clinic “AkhaliMzera”, Tbilisi, Georgia</i></p>



15:30-15:40	<p>SCLEROANGULORECONSTRUCTION IN REFRACTORY GLAUCOMA SURGERY Aglaia Lobcenco¹, <u>Irina Chetrari</u>¹, Eugeniu Bendelic² ¹ <i>Ophtalmology Clinic Republic Hospital “T.Moşnega” Chisinau, Republic of Moldova</i> ² <i>University of Medicine and Pharmacy “N.Testemiţanu” Department of Oftalmology Chisinau, Republic of Moldova</i></p>
15:40-15:50	<p>NEW MODELED ANTIGLAUCOMA SHUNT IN TESTING. PRECLINICAL STUDY <u>Maria Iacubitchii</u>¹, univ.assist., PhD student; Eugeniu Bendelic¹, Prof., PhD., Ala Paduca¹, Assoc. prof., PhD; Tatiana Magla², MD; Alina Brinza², MD. ¹ <i>Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i> ² <i>Republican Clinical Hospital “TimofeiMosneaga”, Chisinau, Republic of Moldova</i></p>
15:50-16:00	<p>IMPLEMENTATION OF NEW EGS GUIDELINE IN UKRAINE – PROGRESSIVE CHANGES IN GLAUCOMA CARE Zoya Veselovska (Veselovskaya), prof. Natalia Veselovska (Veselovskaya) <i>Kyiv Medical University, Eye Clinic of Kyiv City Hospital No. 1, Ukrainian Glaucoma Society, Kyiv, Ukraine</i></p>
16:00-16:10	<p>IMPLEMENTATION OF THE NATIONAL CLINICAL PROTOCOL FOR SOLVING THE PROBLEMS OF PRIMARY OPEN-ANGLE GLAUCOMA IN ADULTS Valeriu Cusnir, Lilia Dumbraveanu, Doina Bobescu, Valentina Lupan, Valeriu Cusnir jr., Nicolae Bobescu <i>Ophtalmology and Optometry Department, USMF “NicolaeTestemitanu”, Chişinău, Republic of Moldova</i></p>
16:10-16:20	Questions and Answer Session
16:20-16:30	SPONSORS PRESENTATION
16:20-16:30	<p>RETINA Moderators: Prof. Petja Vassileva, Ass. Prof. Florian Balta</p> <p>EARLY ANTI-VEGF TREATMENT IN CRVO ASSURES BETTER PROGNOSIS P. Vassileva, Y. Kirilova, G. Lalov <i>University Eye Hospital “Acad. Pashev”, Mu-Sofia, Sofia, Bulgaria</i></p>
16:30-16:40	<p>VITRECTOMY FOR RETINAL DETACHMENT WITH PROLIFERATIVE VITREORETINOPATHY (VIDEO)</p> <p>Balta Florian, Balta George <i>Department of Ophthalmology, “Carol Davila” University of Medicine and Pharmacy, Bucharest, Bucharest Emergency Eye Hospital and Clinic, Romania</i></p>



16:40-16:50	<p>OPTICAL COHERENS TOMOGRAPHY ANGIOGRAPHY FINDINGS IN ADULT PATIENTS WITH SICKLE CELL ANEMIA Leyla Hazar¹, Esra Vural² ¹<i>Dicle Universiy Medical Faculty, Ophthalmology Department, Diyarbakır, Turkey</i> ²<i>Kayseri City Hospital, Ophthalmology Department, Kayseri, Turkey</i></p>
16:50-17:00	<p>PREDICTORS OF ANTI-VEGF TREATMENT RESPONSE IN AGE-REATED MACULAR DEGENERATION Nicolae Bobescu, Valeriu Cusnir, Sergiu Andronic <i>Department of Ophthalmology and Optometry, USMF Nicolae Testemitanu</i></p>
17:00-17:10	<p>THE EFFICACY AND SAFETY OF THE USE OF NAVILAS 577 NAVIGATED RETINAL LASER AS A METHOD OF LASER PHOTOCOAGULATION IN THE TREATMENT OF SYMPTOMATIC RETINAL TEARS OR PERIPHERAL RETINAL DEGENERATION Verega Florentina <i>Department of Ophthalmology, "Eye Microsurgery" Clinic, Chisinau, Republic of Moldova</i></p>
17:10-17:20	<p>THE EFFECT OF NEFERINE ON RETINAL TISSUE IN EXPERIMENTAL DIABETIC RAT MODEL Mehmet Çevik M.D^{1,2}, Hamidu Hamisi Gobeka Asst. Prof., M.D¹, Orhan Aydemir Prof., M.D² ¹<i>Department of Ophthalmology, Agri Ibrahim Cecen University Faculty of Medicine, Agri, Turkey.</i> ²<i>Department of Ophthalmology, Firat University Faculty of Medicine, Elazig, Turkey</i></p>
17:20-17:30	<p>RETINAL ULTRASTRUCTURAL, ELECTROPHYSIOLOGICAL AND MICROVASCULAR MORPHOLOGICAL OUTCOMES IN DIABETIC MACULAR EDEMA TREATED WITH INTRAVITREAL BEVACIZUMAB Furkan Fatih Gulyesil M.D¹, Sibel Inan Assc. Prof., M.D¹, Mehmet Cem Sabaner M.D, FEBO¹, Anar Alizade M.D¹, Hamidu Hamisi Gobeka Asst. Prof., M.D² ¹<i>Department of Ophthalmology, Afyonkarahisar Health Sciences University Faculty of Medicine, Afyonkarahisar, Turkey.</i> ²<i>Department of Ophthalmology, Agri Ibrahim Cecen University Faculty of Medicine, Agri, Turkey.</i></p>
17:30-17:40	Questions and Answer Session
17:30-17:40	SPONSORS
17:40	Ophthalmological Association from Moldova Assembly



26 SEPTEMBER	
09:00-10:00	<p>WORKSHOP CONTACT LENSES (RO) – COURSE FOR RESIDENTS Olga Tanase <i>Chisinau, Republica Moldova</i></p>
10:00-10:10	<p>PAEDIATRIC OPHTHALMOLOGY & STRABISMUS & NEURO-OPHTHALMOLOGY / DIVERSE Moderators: Hans Bjorn Bakketeig, Ass.Prof. Ion Jeru</p> <p>SURGERY OUTCOME MODELLING IN CONCOMITANT ESOTROPIA TREATMENT – A PILOT STUDY <u>Ala Paduca</u>¹; Oleg Arnaut²; Eugeniu Bendelic³; Jan Richard Bruenech⁴; Per Olof Lundmark⁵; Scerbatiuc Cristina³ ¹<i>Faculty of Health and Social Science, University of South Eastern Norway, Kongsberg, Norway; Ophthalmology Department, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i> ²<i>Department of Human Physiology and Biophysics, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i> ³<i>Ophthalmology Department, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i> ⁴<i>Faculty of Health and Social Science, University of South Eastern Norway, Kongsberg, Norway</i> ⁵<i>Faculty of Health and Social Science, University of South Eastern Norway, Kongsberg, Norway</i></p>
10:10-10:20	<p>ALICE IN WONDERLAND SYNDROME AS AURA OF MIGRAINE <u>Cristina Șcerbatiuc</u>, Eugeniu Bendelic, Ala Paduca <i>Department of Ophthalmology, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i></p>
10:20-10:30	<p>ATROPINE USE IN MYOPIA CONTROL <u>Cristina Șcerbatiuc</u>, Eugeniu Bendelic, Ala Paduca <i>Department of Ophthalmology, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i></p>
10:30-10:40	<p>THE HIGH DEGREE MYOPIA CORRECTION <u>Tanurcova Iulia</u>, Eugeniu Bendelic <i>Department of Ophthalmology, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i></p>
10:40-10:50	<p>THE ROLE OF AN OPTOMETRIST IN MEDICAL SYSTEM OF THE REPUBLIC OF MOLDOVA Tatiana Gavriiuc², Tatiana Ghidirimschi^{1,2}, Hans Bjorn Bakketeig² ¹<i>State University of Medicine and Pharmacy „Nicolae Testemitanu”, Department of Ophthalmology – Optometry,</i> ²<i>“LOW VISION” Centre, Chisinau, Republic of Moldova</i></p>



10:50-11:00	VISUAL DISTURBANCES FOLLOWING MTBI IN SCHOOL-AGED CHILDREN ¹ Victoria Verejan, MD, PhD Applicant; ¹ Eugen Bendelic, MD, PhD, Professor; ² Jana Bernic, MD, PhD, Professor <i>¹Department of Ophthalmology, ²Department of Pediatric Surgery, Traumatology and Orthopedic, Nicolae Testemitanu State University of Medicine and Pharmacy</i>
11:00-11:10	QUALITY OF LIFE IN PATIENTS WITH DIABETIC RETINOPATHY USING “SF-36 HEALTH SURVEY TEST” Chisca Veronica <i>Department of Ophthalmology, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova</i>
11:10-11:20	Questions and Answer Session
11:20	CLOSING CEREMONY