

# INTERNATIONAL SYMPOSIUM IN OPHTHALMOLOGY : CORNEA, OCULAR SURFACE AND REFRACTIVE SURGERY (DAY 1)

**Co-chair: Mr. Sci. Dr. Nina Jovanović**

Eye Institute Knezovic, Zagreb, Croatia, BHAAAS member

**Co-chair: Prof. Dr. Faruk Nišić**

University Eye Clinic, University Center Sarajevo, BiH, BHAAAS member

**Co-chair: D. Sci. Med. Dr. Igor Knezovic**

Eye Institute Knezovic, Zagreb, Croatia, BHAAAS member

**Scientific Comitee:**

Prof dr. Faruk Nišić, BHAAAS

Dr.sci med Igor Knezović, BHAAAS

Mr.sci med Nina Jovanovic, BHAAAS

Prof dr. Onuk Konuk, TOA

Prof dr. Huban Atila, TOA

Dr. Melita Adilović Čabric, YO-BHAAAS

## BRIEF DESCRIPTION, INCLUDING INTENDED AUDIENCE:

This year's Fifth International Ophthalmology Symposium focuses on the cornea, refractive surgery, and the ocular surface, especially on the integrative and comprehensive approach to treating patients. The symposium will include lectures by renowned speakers from Italy, Turkey, Ireland, Switzerland, Norway, BiH, Croatia, North Macedonia, Montenegro, and Germany. The symposium will be organized in conjunction with the Turkish Ophthalmology Association (TOA) and their Cornea and Refractive Surgery Section, which is the continuation of their regional expert meeting and a platform for future collaboration with TOA and the Balkan ophthalmic community. Morning Young Ophthalmology sessions will be reserved for young ophthalmologists (YO) with a panel and discussion (free topics) led by inspirational, emerging YO from BiH, the Region, and Turkey. A hands-on workshop on Topography-Tomography readings and a quiz for residents and YO. Will be organized in two sessions, first with basics in topography and tomography with special emphasis on the diagnosis of ectatic corneal diseases. The goal will be to provide practical insights for residents and young ophthalmologists, and will include illustrative cases to complement the quiz session and hands-on references related to the CSO Sirius and Heidelberg anterior segment devices. The second part about premium IOLs management (toric and multifocal IOLs). Workshop participation will be certified, as well as the symposium attendance with CME credits.

**SPONSORS AND PARTNERS:** Amicus, Unimed Pharma, Oktal Pharma, SiFi, Unifarm-Medicom, Roche, PharmaS, MES, Unifarm doo, Inspharma BH

08:00 / 08:30

**Registration**

08:30 / 08:35

**Opening of the Symposium**

**SESSION I - Free Topics and Ocular Surface**

Moderators: Milka Mavija, Josip Knezević, Nina Jovanović, Nikola Cvijović

08:35 / 08:45

**Correlation of Functional and Morphological Parameters in the Treatment of Neovascular Form of Senile Macular Degeneration**

**Tepić Popović Miljana\*, Mavija Milka, Topić Biljana, Markić Bojana**

(\*University Clinical Center Republic of Srpska, Banja Luka, Bosnia and Herzegovina)

08:45 / 08:55

**Bourneville's Disease: A Patient with Severe Clinical Manifestations Ophthalmology Perspective**

**Adel Smajlović\*, Faris Čustović**

(\*Canton Hospital Zenica, Ophthalmology Department, Zenica, Bosnia and Herzegovina)

08:55 / 09:07

**Subliminal Laser Treatment of the Macula**

**Milka Mavija\*, Biljana Topić, Miljana Tepić Popović, Sanela Burgić, Bojana Markić**

(\*University Clinical Center of the Republic of Srpska Banja Luka Faculty of Medicine University of Banja Luka, Bosnia and Herzegovina)

09:07 / 09:19

**The Role of Anti-VEGF Therapy in the Treatment of Pterygium**

**Patricija Reisz-Majić\*, Dubravka Biuk, Zoa Majić**

(\*Eye Clinic, Osijek University Hospital, Faculty of Medicine, University of Osijek, Croatia)

09:19 / 09:31	<b>Surgical Reconstruction of Eyelid Tumors: Case Report</b> <b>Nikola Cvijović*</b> (Clinic Centre Montenegro, Ophthalmology Department, Montenegro, Montenegro)
09:31 / 09:43	<b>Innovative Quantification of Tear Film Thickness Using Scheimpflug-Based Pachymetry Mapping</b> <b>Leon Marković*, Ana Maria Varošanec</b> (*University Hospital "Sveti Duh", Zagreb, Hrvatska)
09:43 / 09:55	<b>Dose-Response Effects of Scar Treatment with Intralesional Serial 5-FU Injections in Periocular Surgeries: A Case Series</b> <b>Nina Jovanović*</b> (*Eye Institute Knezovic; University Clinical Center Zagreb, Croatia)
09:55 / 10:07	<b>Optimizing the Surgical and Medical Management of Ocular Surface Squamous Neoplasia (OSSN)</b> <b>Josip Knezević*</b> (*University Clinical Center Zagreb, Eye Clinic, Zagreb, Croatia)

## 10:07 / 10:17      **Discussion I**

## 10:17 / 10:37      **Coffee break**

10:37 / 10:52	<b>Satellite Symposium I – Sponsored Lecture: Unifarm-Medicom</b> "Značaj neuroprotekcije citikolinom u skladu sa novim EGS smjernicama"  <b>Prof.dr. Sanja Sefić Kasumović</b> (Sarajevo Medical School, SSST; Očna poliklinika "Dr Sefić" Sarajevo, Bosnia and Herzegovina)
---------------	---

## **SESSION II - Cornea**

Moderators: Enrica Sarnicola, Enesa Begović, Ivo Guber, Nikola Mastilović

10:52 / 11:04

### **Early therapeutic DALK for active dangerous infection unresponsive to medical treatment**

**Enrica Sarnicola\***

(\*Clinica degli occhi SARNICOLA, Grosseto-Agropili, Italy)

11:04 / 11:16

### **Glaucoma after Refractive Surgery**

**Enesa Begović\***

(\*Private ophthalmological practice "Lacrima" dr Enesa Begovic, Sarajevo, BiH)

11:16 / 11:28

### **Is Glaucoma a Contraindication for Premium IOLs**

**Ivo Guber\***

(\*University Hospital of Geneva, Switzerland)

11:28 / 11:40

### **Fuchs Endothelial Dystrophy of the Cornea: A Challenge for Phaco Surgeons - literature review**

**Nikola Mastilović\***

(\*General Hospital "Sveti Apostol Luka", Doboj, Bosnia and Herzegovina)

11:40 / 11:52

### **Rotaton Brush versus Ethanol De-epithelialization Techniques in Myopic Photorefractive Keratectomy**

**Igor Knezović\***

(\*Eye Institute Knezovic, Zagreb, Croatia)

11:52 / 12:04

### **Prediction of Corrected Distance Visual Acuity after the Corneal Cross-Linking Procedure**

**Fanka Gilevska\***

(\*Promedika Ophthalmology, Skopje, North Macedonia)

12:04 / 12:16

### **Discussion II**

12:16 / 12:35

### **Topography/Tomography Workshop for residents and YO\***

Part One: Koray Gumus: "Corneal Tomography in Ectatic Disease:A Practical Overview"

**Memorial Hospital Ankara, Ankara, Turkey**

(\*Quiz will be obtained on Sunday morning after the first YO session and the Part Two of the workshop)

12:35 / 13:30

### **Lunch**

### **SESSION III - Cornea and Refractive Surgery/TOA with Corneal Panel I**

Moderators: Canan Asli Utine Yildirim, Malis Palamar, Koray Gumus, Emir Cabrić, Faruk Nisić

13:30 / 13:42

#### **Is a toric IOL right for you? Selecting the perfect candidate for astigmatism correction**

**Arnes Čabrić\*, Melita Adilović-Čabrić, Emir Čabrić**

(\*Polyclinic and daily hospital Doboј Jug, BiH, Eye hospital "Royal oftalmologija", Doboј, BiH)

13:42 / 13:54

#### **Comparison of EDOF vs trifocal IOLs for permanent vision correction**

**Emir Čabrić\*, Melita Adilović-Čabrić, Arnes Čabrić**

(\*Special Hospital for Ophthalmology, Doboј-Jug, Bosnia and Herzegovina)

13:54 / 14:06

#### **Intraocular Refractive Surgery: Reversibility Options Through Minimally Invasive Procedures**

**Emir Gorčević\***

(\*Tagesklinik - Zentrum Gesundheit Gruppe, Leer, Germany)

14:06 / 14:18

#### **No Capsular Support for an IOL – not a Problem, Sclera can Help**

**Haris Kujundžić\***

(\*Clinical Centre Montenegro, Podgorica, Montenegro )

14:18 / 14:30

#### **Herpetic Keratitis**

**Canan Asli Utine Yildirim\***

(\*Dokuz Eylul University Medical School, Izmir, Turkey, TOA member/panel)

14:30 / 14:42

#### **Acanthamoeba Keratitis**

**Malis Palamar\***

(\*Ege University Medical School, Izmir, Turkey TOA member/panel)

14:42 / 14:54

**Bacterial Keratitis**

**Koray Gumus\***

(\*Memorial Hospital Ankara, Ankara, Turkey, TOA member/panel)

14:54 / 15:06

**Re-establishment of Keratoplasty Surgery (*Amicus Satelite Symposium*)**

**Faruk Nišić\***

(\*Clinic for Eye Diseases, University Clinical Center, Sarajevo, Bosnia and Herzegovina )

15:06 / 15:16

**Discussion III**

15:16 / 15:45

**Coffee Break or Topography/Tomography Hands-On Practice:**

CSO Sirius and Heidelberg Anterion

15:45 / 16:00

**Satellite Symposium II – Roche**

"Oftalmologija nove generacije: Vabysmo i moć dvostrukе inhibicije"

**"Temelj povjerenja: Kliničke studije koje stoje iza lijeka Vabysmo**

prof.dr Faruk Nišić, linika za očne bolesti CUS

**"Vabysmo iz prve ruke: Praktična iskustva i rezultati"**

dr Melita Adilović abrić, JU Poliklinika sa dnevnom bolnicom Doboј Jug / U Specijalna bolnica iz hirurških oblasti Royal Oftalmologija Doboј

## **SESSION IV - Cornea and Refractive Surgery/TOA with Corneal Panel II**

Moderators: Ozlem Evren Kemer, Zuleyha Akkaya, Nilufer Yesilirmak, Bojan Kozomara, Jasmin Zvorničanin

16:00 / 16:12

**Comparison of the Visual Recovery with Allegretto 400Hz and Ex-500 laser platforms**  
**Bojan Kozomara\***

(\*Special Eye Hospital "Dr. Kozomara", Banja Luka, Bosnia and Herzegovina)

16:12 / 16:24

**Which Keratoplasty for Endothelial Dysfunction**  
**Ozlem Evren Kemer\***

(\*Ankara Bilkent City Hospital, Ankara, Turkey, TOA member)

16:24 / 16:36

**Characteristics of anterior corneal astigmatism in patients scheduled for cataract surgery**  
**Jasmin Zvorničanin\***

(\*University Clinical Centre Tuzla, Tuzla, Bosnia and Herzegovina)

16:36 / 16:48

**Practical Approaches in DALK Surgery**  
**Zuleyha Akkaya\***

(\*University of Health Science Ankara, Training and Research Hospital, Ankara, Turkey, TOA member)

16:48 / 17:00

**Patient selection for advanced technology IOLs**  
**Arthur B. Cummings\***

(\*Wellington Eye Clinic, Dublin, Ireland Zoom)

17:00 / 17:12

**Applications of Amniotic Membrane**  
**Nilufer Yesilirmak\***

(\*Ankara Bilkent City Hospital, Ankara, Turkey, TOA member)

17:12 / 17:24

**Therapeutic Laser Vision Surgery**  
**Aleksandar Stojanović\***

(\*University Hospital of North Norway, Norway, Zoom)

17:24 / 17:35

**Discussion IV**

17:35

**End of Day One** (picture taking, final conclusion of day one)

## INTERNATIONAL SYMPOSIUM IN NEUROSURGERY AND SPINE SURGERY

Joint Meeting with Association of Neurosurgeons in BiH - UNUBIH, World Federation of Neurosurgical Societies - WFNS and Association of Orthopedists and Traumatologists in Bosnia and Herzegovina - UOTBIH

**Chair: Ibrahim Omerhodžić**

Sarajevo, BiH, BHAAAS member

**Co-chair: Kenan Arnautović**

Memphis, USA, BHAAAS member

One-day symposium with an emphasis on contemporary information in neurosurgery and spine surgery. This symposium is designed for neurosurgeons, orthopedic spine surgeons, neurologists, neuroradiologists, endocrinologists, physiatrists, and residents in neurosurgery and related specialties. It is also open to medical students, health sciences students, and all healthcare professionals with an interest in neuro and spine disciplines.

07:45 / 08:00      **Registration**

08:00 / 08:15      **Opening Remarks**

08:00 / 08:05      **Ibrahim Omerhodžić** (Sarajevo/UNUBiH)

08:05 / 08:10      **Amina Valjevac** (Sarajevo, Medical Faculty, Dean)

08:10 / 08:15      **Kenan Arnautović** (Memphis/BHAAAS)

## INTERNATIONAL SYMPOSIUM IN OPHTHALMOLOGY : CORNEA, OCULAR SURFACE AND REFRACTIVE SURGERY (DAY 2)

### SESSION V - Young Ophthalmology Session I – Free Paper Session

Moderators: Melita Adilović Čabrić, Aida Kasumović Bečirević, Büşra Güner Sönmezoglu, Huri Sabur

09:05 / 09:12

#### **The Effect of Serotonin Re-Uptake Inhibitor Use on Accommodation Amplitude**

**Büşra Güner Sönmezoglu\***, **Yavuz Selim Oğur**, **Halil İbrahim Sönmezoglu**, **Burçin Çakır**

(\*Serdivan State Hospital, Turkey)

09:12 / 09:19

#### **What does corneal edema that does not go away 6 weeks after cataract surgery mean?**

**Dilara Yeni Fatma Sumer\***

(\*Recep Tayyip Erdogan University of Medicine, Department of Ophthalmology, Turkey)

09:19 / 09:26

#### **Real world case studies: transforming CRVO treatment with Faricimab in our clinics practice**

**Adilović - Čabrić Melita\***, **Čabrić Arnes**

(\*Polyclinic and daily hospital Doboј Jug, BiH and Eye hopital "Royal oftalmologija", Doboј, BiH)

09:26 / 09:33

#### **Accelerated versus conventional corneal collagen crosslinking: which is better two years later?**

**Aida Kasumović Bečirević\***, **Armin Kasumović**, **Ines Matoc Kasumović**,

**Sanja Sefić Kasumović**, **Mirko Jankov**

(\*Eye Polyclinic "Dr. Sefic", Sarajevo, Bosnia and Herzegovina)

**09:33 / 09:40      Effect of Disease-Modifying Therapy on Retinal Thinning in Relapsing-Remitting Multiple Sclerosis**  
**Sanela Sanja Burgić\*, Mirko Resan, Saša Smoljanović Skočić**

(\*Medical faculty, University of Banja Luka, University Clinical Center of Republic of Srpska, BiH)

**09:40 / 09:47      Subconjunctival injectable platelet-rich fibrin for moderate to severe dry eye disease**  
**Huri Sabur\*, Alperen Bahar, Neşe Arslan**

(\*Department of Ophthalmology, Diskapi Yıldırım Beyazıt Training and Research Hospital, Ankara, Turkey)

**09:47 / 09:54      A Battle For The Eye Surface: Can Necrotizing Fasciitis Conquer It?**  
**Ines Matoc Kasumović\*, Idoia Goni Guarro, Armin Kasumović, Renata Ivezković,  
Ognjen Zrinščak, Zoran Vatavuk Ophthalmology,**  
(\*Sestre milosrdnice UHC, Zagreb, Croatia)

**09:54 / 10:04      Discussion**

**10:04 / 10:20      Coffee break**

**10:20 / 10:40      Topography/Tomography Workshop for residents and YO\***  
Part Two: Igor Knezović: "Clinical use of Scansys Scheimpflug Tomograph for Multifocal  
and Toric Intraocular Lenses Optimisation"  
Eye Institute Knezovic, Zagreb, Croatia

**10:40 / 11:00      Quiz for YO - moderator Melita Adilović-Čabrić**

## **SESSION VI - Young Ophthalmology Session II – Free Paper Session**

Moderators: Sanela Burgić, Ivan Merdžo, Erbil Seven, Arnes Čabrić, Berkay Kadıoğlu

11:00 / 11:07

### **The Effect of Keratoconus on Binocular Visual Functions**

**Erbil Seven\*, Fatih Kebapci**

(\*Van Yuzuncu Yıl University, Faculty of Medicine, Department of Ophthalmology, Van, Turkey)

11:07 / 11:14

### **Squamous cell carcinoma of the conjunctiva and cornea - surgical methods and therapeutic treatment modalities**

**Trivunčević -Simetić Biljana\*, Tepić Popović Miljana, Markić Bojana, Simetic V., Mavija Milka**

(\*University Clinical Center of Republika Srpska, Clinic for Eye Diseases, Banja Luka, BiH)

11:14 / 11:21

### **Reducing Early Postoperative Hypotony in PPV: A Novel Notched Trocar Approach**

**Armin Kasumović\*, Ante Vukojević, Zoran Marenić, Marin Radmilović, Goran Marić, Zoran Vatavuk**

(\*Department of ophthalmology, University Hospital Center Sestre milosrdnice, Zagreb, Croatia)

11:21 / 11:28

### **Do soft contact lenses affect corneal and limbal epithelial thickness?**

**Berkay Kadıoğlu\*, Beyhan Göl, Damla Nur Dinc, Aysun Şanal Doğan, Said Numan Eraslan**

(\*Department of Ophthalmology, Saglik Bilimleri University, Diskapi Yildirim Beyazit Training and Research Hospital, Ankara, Turkey)

11:28 / 11:35

### **Case of a young woman with severe symptoms of thyroid eye disease**

**Vedrana Alikadić\*, Faruk Nišić, Emin Kujundžić Begović**

(\*University Hospital Center Sarajevo, Eye Clinic Sarajevo, Bosnia and Herzegovina)

11:35 / 11:42	<b>Case report: Diagnostic challenges in masquerade syndrome</b> <b>Hajrija Pleh*, Faruk Nišić</b> (*University Hospital Center Sarajevo, Eye Clinic, Sarajevo, Bosnia and Herzegovina)
11:42 / 11:49	<b>Corneoscleromalacia</b> <b>Mirza Pračić*, Faruk Nišić</b> (*University Hospital Center Sarajevo, Eye Clinic, Sarajevo, Bosnia and Herzegovina)
11:49 / 11:56	<b>What to do when anti-VEGF is simply not working?</b> <b>Arnes Čabrić*, Melita Adilović – Čabrić</b> (*Polyclinic and daily hospital Doboј Jug, BiH, Eye hospital "Royal oftalmologija", Doboј, Bosna i Hercegovina)
11:56 / 12:03	<b>Future of corneal repair - topic review</b> <b>Belma Jaganjac*, Nejra Osmančević – Omerspahić</b> (*Department of Ophthalmology, Cantonal Hospital Zenica, Bosnia and Herzegovina)
12:03 / 12:10	<b>Squamous Cell Papilloma of the Conjunctiva</b> <b>Amra Zubača-Sarić*, Faruk Nišić</b> (*Clinic of Ophthalmology, The Clinical Center, University of Sarajevo, Bosnia and Herzegovina)

**12:10 / 12:20      Discussion**

**12:20                  End of Syposium (picture taking)**

**12:30 / 13:30      Lunch**