



BHAAAS

Bosnian-Herzegovinian American
ACADEMY OF ARTS AND SCIENCES



Medical Symposia and Special Events Program 2024

15TH DAYS OF
BHAAAS ►►►

Sarajevo
June 20-23



Symposia and Special Events:

JUNE 20 THU

1. International Symposium in Infectious Disease
2. Second BHAAAS Medical Students Symposium
3. International Symposium in Primary, Consultative, Ambulatory Care Medicine and Public Health 2024
4. SPECIAL EVENT: Primary Care and Public Health in BiH: Addressing Problems and Finding Solutions
5. International Symposium in Radiology
6. SPECIAL EVENT: Emigration of Medical Doctors from Southeast Europe co-organized with Regional Cooperation Council (RCC)

JUNE 21 FRI

7. International Symposium in Dermatology and Venerology
- 8 Special Event for Medical Students
9. International Symposium in Pediatrics
10. SPECIAL EVENT: Decision Making in Perioperative Medicine
11. International Symposium in Oncology, Hematology and Pathology
12. The Fourth International Ophthalmology Symposium: New Trends in Ophthalmology with Expert Meeting in Vitreoretinal Surgery
13. International Symposium in Gynecology and Obstetrics

JUNE 22 SAT

14. International Symposium in Neurology
15. International Symposium in Neurosurgery and Spine Surgery
16. International Symposium in Hepatology
17. International Symposium on Orthopaedics and Trauma: "Meeting of the minds" - Postoperative Care
18. International Symposium in Anesthesia, CCM and Pain Medicine

JUNE 23 SUN

19. International Symposium in Cardiovascular Surgery
20. International Symposium in Pulmonary Medicine
21. International Symposium in Mental Health in Children and Adolescents
22. International Symposium in Plastic and Regenerative Surgery
23. International Symposium in Emergency Medicine



Medical Symposia and Special Events Program

International Symposium in Infectious Disease

Prof.dr Rusmir Baljić, MD,PhD, Infectiologist,
Clinic for infectious diseases, Clinical Center University of Sarajevo

Dr Meliha Hadžović – Čengić, MD, Msc, Infectiologist,
Clinic for infectious diseases, Clinical Center University of Sarajevo

JUNE 20 THU

Hotel Hills - room 6

12:30-13:30 Lunch

**13:30 Unlocking the mysteries of bacterial meningitis in Bosnia and Herzegovina:
Predicting outcomes in developing country settings**

Izeta Hamza, Rusmir Baljić, Amila Muratspahić, Meliha Šehić, Nejra Selak (sarajevo, BH)

13:45 Spondiloiscitis and multiple vertebral abscesses in a 53-year-old woman

Saliha Topalović Hamzakadić, Rusmir Baljić, Ilhama Jusufi Hurić (Sarajevo, BH)

14:00 Coxiella burnetti and Enterococcus faecalis endocarditis: Therapy of choice

Džejla Mahmutović, Leonora Redžić (Mostar,BH)

14:15 Severe form of HLH syndrome with MODS triggered by Varicella Zoster virus

Meliha Hadžović-Čengić, Enra Lukovac, Rusmir Baljić, Velma Selmanović (Sarajevo,BH)

14:30 Tuberculosis meningitis in a two-year-old child complicated by obstructive hydrocephalus

Irma Dizdarević, Meliha Hadžović-Čengić, Amila Muratspahić, Adna Mustedanagić,
Rusmir Baljić (Sarajevo, BH)

**14:45 Review of clinical features, comorbidities and outcomes in COVID-19 patients
during 2020 and 2023**

Amila Muratspahić, Irma Dizdarević, Adna Mustedanagić, Rusmir Baljić, Nermina Bajramović,
Meliha Hadžović-Čengić (Sarajevo, BH)

**15:00 Overview of the Physician's Mental Health during the COVID Pandemic and Strategies
to Improve the Mental Health of Medical Doctors in Serbia - National project 2021 - Project
was authorised and implemented by National Medical Chamber of Serbia**

Milica Ristic, (Beograd, Serbia)

15:15 Discussion and Closing Remarks



Medical Symposia and Special Events Program

15:30-16:00 Coffee break

16:00-17:00 Panel Discussion Sepsis and Septic Shock

Adnan Begović (San Diego, USA)

Ermina Mujačić (Sarajevo, BH)

Vladan Cvetanović (Niš, Serbia)

Meliha Hadžović-Čengić (Sarajevo, BH)



Medical Symposia and Special Events Program

Second BHAAAS Medical Students Symposium

chairs: Adnan Begović MD University of California, San Diego
Merima Đokić Faculty of medicine, Sarajevo

JUNE 20 THU

Hotel Hills - room 8

8:00 - 8:30 Registration

8:00 - 9:30 Expert Panel Discussion "Primary Care and Public Health in Bosnia and Herzegovina: Addressing Problems and Finding Solutions" (room 7)

BHAAAS Medical Students Symposium (room 8)

9:30 - 9:40 A word from chairs: Adnan Begović MD, Merima Đokić

9:40 - 10:10 Presentations (First session)

10:10 - 10:30 Coffee Break

10:30 - 12:30 Presentations (Second session)

12:30 - 13:30 Networking lunch

13:30 - 14:00 Presentations (Third session)

14:00 - 14:15 Discussion and announcing the winners

Each presentation is 8 minutes, followed by a 7-minute discussion



Special student event

JUNE 20 THU

Hotel Hills - room 8

14:15 - 14:30 Path of a real scientist

Lejla Hadžikadić Gušić, MD, MS, FACS, breast surgical oncologist
(Atrium Health Carolinas Medical Center, Charlotte NC)

This presentation will emphasize the importance of early start and continuity for outstanding scientific work. Dr. Hadžikadić Gušić will enrich the topic with her personal experiences and knowledge.

14:30 - 15:30 Round table How to train your research brain; Panelists:

Ibrahim Omerhodžić MD, neurosurgeon (Clinical Center University of Sarajevo)
Mahira Tanović, MD, FACS, Plastic, Reconstructive, & Hand Surgeon (Nassau University Medical Center, New York City)
Adnan Begović, MD, pulmonologist (San Diego, California)
Amer Smajkić, MD, Child, Adolescent, and Adult Psychiatrist (Chicago, Illinois)
Nina Jovanović, MD, ophthalmologist (Cantonal Hospital Zenica, Zenica)
Moderator: Merima Đokić (Medical Faculty University of Sarajevo)

The goal of this round table is to emphasize the importance of starting a research career very early as a student. Some of the themes we will consider are: how to start with research, first steps in student days, how to find a mentor, and how student research can impact future career.

15:30 - 16:00h Coffee Break



Special student event

JUNE 21 **FRI**

Hotel Hills - room 2

11:10 - 11:40 Medical technologies: how are they developed and brought to the patients

Ljiljana Đukanović, Ph.D.

-What does it mean to innovate in the world of healthcare and how does an innovation become a product that can save and improve people's lives? Join us for this interactive presentation and dive into the world where science, medicine, and technology meet.

11:40 - 11:50 SaMED: Made by students; Amina Aljić & Adem Nuhović, presidents

11:50 - 12:00 Me, student researcher; Merima Đokić, Project coordinator

12:00 - 12:10 BoHeMSA; Irma Efendić, president of BoHeMSA

Presenting student organizations in Bosnia and Herzegovina.

12:10 - 12:30 BHAAAS Mentorship Programme for medical students: What it is and why apply

Ljiljana Đukanović, Program coordinator

12:30 - 13:30 Networking Lunch

13:30 - 15:00 Round table Medical faculties in Bosnia: students perspective

Moderator: Merima Đokić (Medical Faculty University of Sarajevo)

The goal of this round table is for students to exchange ideas and discuss opportunities and challenges at different medical faculties in Bosnia and Herzegovina.

15:00 - 16:00 Round table Front line of medical care

Eldina Nizamić MD, primary care medicine specialist (Seattle, Washington)

Vedka Begović MD, internal medicine specialist (San Diego, California)

Marina Jotić Ivanović MD, primary care medicine specialist (JU Dom Zdravlja Doboj)

Moderator: Merima Đokić (Medical Faculty University of Sarajevo)

-The goal of the round table is to present the importance of primary care medicine specialists in any healthcare system and to detect reasons why this speciality is not very popular among young doctors in Bosnia and Herzegovina. We will take this opportunity to discuss the differences between the US and BiH, including the differences in the scope of the practices of primary care medicine doctors.



Medical Symposia and Special Events Program

International Symposium in Primary, Consultative Ambulatory Care Medicine and Public Health 2024

Primarius Melida Hasanagić, MD, MSc, Family Medicine, Mostar, BiH

Prof. Aida Ramić-Čatak, MD, MSC, PhD

Vedka Begović, MD Internal Medicine, Clinical Professor Scripps Clinic-Green Hospital La Jolla, CA, USA/BHAAAS)

Eldina Vajzović Nizamić, MD Family Medicine, USA/BHAAAS

JUNE 20 THU

Hotel Hills - room 7

07:30 – 07:45 Registration

07:45 – 08:00 Opening Statement

Adnan Begović, MD (University of San Diego, CA, USA/BHAAAS)

08:00 – 09:30 Expert Panel Discussion

Primary Care and Public Health in Bosnia and Herzegovina: Addressing Problems and Finding Solutions (*listed as a Special Event)

09:30 – 10:00 Discussion

10:00 – 10:30 Coffee break

10:30 -10:45 Leading Causes of Mortality in the Federation of Bosnia and Herzegovina (2013-2022)

Siniša Skočibušić (Institute for Public Health of Federation of Bosnia and Herzegovina)

10:45 – 11:00 Tobacco Control in BiH: A Long Road to Health in all Policies

Aida Ramić-Čatak (Institute for Public Health of the Federation of BiH, Faculty of Health Studies University of Sarajevo)

11:00 – 11:15 Communication Skills of Health Professionals in Promotion of HPV Vaccination in the Federation of Bosnia and Herzegovina

Aida Ramić-Čatak (Institute for Public Health of the Federation of Bosnia and Herzegovina, Faculty of Health Studies University of Sarajevo)

11:15 – 11:30 Application and Achievements of Multicomponent School Accreditation Scheme to Address Double Burden of Malnutrition in Federation of Bosnia and Herzegovina

Aida Filipović-Hadžiomeragić (Institute for Public Health of Federation of Bosnia and Herzegovina)



Medical Symposia and Special Events Program

11:30 – 11:45 Measurement of Indoor Air Quality in Kindergartners in the Federation of Bosnia and Herzegovina

Aida Vilić-Švraka (Institute for Public Health of Federation of Bosnia and Herzegovina)

11:45 – 12:00 Application of food reformulation monitoring in addressing childhood obesity in Bosnia and Herzegovina

Aida Filipović-Hadžiomeragić (Institute for Public Health of Federation of Bosnia and Herzegovina)

12:00 – 12:15 Antimicrobial stewardship in the outpatient settings

Amina Obradović-Balihodžić (Institute for Public Health of Canton Sarajevo, PhD student at Faculty of Medicine University of Sarajevo)

12:15 – 12:30 Discussion

12:30 – 13:30 Lunch

13:30 – 13:45 Program of Oral Health Protection Measures in the Federation of Bosnia and Herzegovina

Šeila Cilović-Lagarija (Institute for Public Health of Federation of Bosnia and Herzegovina)

13:45 – 14:00 Noise as a public health problem

Zarema Obradović (Faculty of Health Studies University of Sarajevo)

14:00 – 14:15 Peripandemic Analysis Data in the Federation of Bosnia and Herzegovina: Understanding Suicide Trends and Characteristics

Šeila Cilović-Lagarija (Institute for Public Health of Federation of Bosnia and Herzegovina)

14:15 – 14:30 Criminal threat of occurrence of low-quality and counterfeit medical products

Zerina Sefo (University of Sarajevo)

14:30 – 14:45 Early detection of low vision in children aged 4 and 5 in the Federation of Bosnia and Herzegovina

Adnana Dizdarević-Maksumić (Institute for Public Health of the Federation of Bosnia and Herzegovina)

14:45 – 15:00 Layla Jusko/diskusija?



Medical Symposia and Special Events Program

SPECIAL EVENT: Primary Care and Public Health in Bosnia and Herzegovina: Addressing Problems and Finding Solutions

(within International Symposium in Primary, Consultative Ambulatory Care Medicine and Public Health 2024)

JUNE 20 THU

Hotel Hills - room 7

8:00 - 9:30 Expert panel discussion

Panelists:

Primarius Siniša Skočibušić, MD, PhD, Director of the Institute for Public Health of the Federation of Bosnia and Herzegovina; Specialist in infectology and subspecialist in intensive care medicine; School of Medicine University of Mostar;

Prof. Amina Valjevac, MD, Dean of Faculty of Medicine University of Sarajevo;

Primarius Dušanka Bečirović, MD, Minister of Health of Tuzla Canton; Specialist in Family Medicine;

Primarius Hasiba Erkočević, MD, on behalf of Primary Health Care Institution of Canton Sarajevo; Specialist in Family Medicine;

Goran Čerkez, MD, Assistant Minister of Health of FBiH, Specialist in social medicine, organization and economics of health care



Medical Symposia and Special Events Program

International Symposium in Radiology

Emma Pinjić, MD, MPH, Associate Director Radiology Research,

Department of Radiology at Beth Israel Deaconess Medical Center, and Clinical Instructor at Boston University, Boston MA, USA

Doc. dr. sci. med. Fuad Zukić MD, PhD, at School of Medicine University of Sarajevo,
Head of Radiology Clinic at University Clinical Center Sarajevo

Dr. Svjetlana Mujagić, MD, PhD, Associate Professor at School of Medicine University of Tuzla,
Head of Radiology and Nuclear Medicine Clinic at University Clinical Center Tuzla

Dr. Ferida Čengić Huković, MD, PhD, Sahlgrenska Academy,
University of Gothenborg/ Östra Hospital, Sweden

JUNE 20 THU

Hotel Hills - room 5

2:30-13:15 Lunch

13:15-13:30 Registration

13:30-13:45 Emma Pinjić: Welcome

13:45-14:00 Small bowel intussusception secondary to metastatic melanoma: A case report

Authors: Amila Šabić, Amela Kuskunović, Sabina Prevljak; Presenter: Amila Šabić

14:00-14:15 Variations of the Superior Cerebellar Artery at MR angiography

Authors: Davor Ivanić, Svjetlana Mujagić, Mirza Haličević, Renata Hodžić, Zlatan Mehmedović, Nihad Mešanović, Duško Kozić; Presenter: Davor Ivanić

14:15-14:30 Tuberculous cervical lymphadenitis (Scrofula) in HIV positive patient: A case report

Authors: Lejla Prnjavorac, Amela Kuskunović, Sabina Prevljak, Haris Kurić, Sanel Vesnić, Martina Kramar Kraljević, Ajla Hromo; Presenter: Lejla Prnjavorac

14:30-14:45 Diagnostic challenges in patient with multiple malignant diseases, A case report

Authors: Vinko Bubić, Inga Mandac Smoljanović, Vinko Vidjak; Presenter: Vinko Bubić

14:45- 15:00 Undifferentiated embryonal sarcoma of the liver: case report of an adult patient mimicking echinococcal cyst: A case report

Authors: Martina Kramar Kraljević, Haris Kurić, Sanel Vesnić, Lejla Prnjavorac, Ajla Hromo
Presenter: Martina Kramar Kraljević



Medical Symposia and Special Events Program

15:00-15:15 Omar Msto Hussain Nasser: Exploring Incidental Findings in Abdominal CT Scans: Clinical Relevance and Management Considerations

Authors: Omar Msto Hussain Nasser, James Rawson

Presenter: Omar Msto Hussain Nasser

15:15-15:30 Value Based Approach to Improving Radiology Workflow

Authors: James Rawson, Omar Msto Hussain Nasser

Presenter: James Rawson

15:30-16:00 Coffee break

16:00-16:15 D-dimer as a sensitive and a very nonspecific parameter for the diagnosis of pulmonary embolism

Authors: Mirza Halilčević, Alen Tvica, Dalila Halilčević, Svetlana Mujagić, Nihad Mešanović, Zlatan Mehmedović, Hajrudin Kozarević, Božo Jurić, Azemina Salihodžić, Alma Gulamović, Anja Divković; Presenter: Mirza Halilčević

16:15-16:30 Dysembryoplastic neuroepithelial tumors in adolescent female: A case report

Authors: Nermana Ćemić, Odej Ali Abud, Dino Ćemić; Presenter: Nermana Ćemić

16:30-16:45 Assessing Diffusion tensor imaging along the perivascular space (DTI-ALPS) in relation to Idiopathic Intracranial Hypertension (IIH)

Authors: Marc Bouffard*, Mahsa Alborzi Avanaki*, Jeremy Ford, Narjes Jaafar, Alexander Brook, David Alsop, Donnella S. Comeau, Yu-Ming Chang

*MB and MAA contributed equally to the work and designated as co-first authors.

DSC and YC contributed equally to the project supervision and are co-senior authors

Presenter: Mahsa Alborzi Avanaki

16:45-17:00 Discussion: Ways to better introduce clinical research to medical residents, fellows, and students?



Sustainable Urban Development 2024 Symposium Program

RCC SPECIAL SESSION Emigration of Medical Doctors from Southeast Europe

JUNE 20 THU

Hotel Hills - room 1

The emigration of medical doctors from Southeast Europe presents a challenge to the sustainability of healthcare systems within the region. This phenomenon, often termed the "medical brain drain," significantly impacts the quality and accessibility of healthcare services, and intersects with the objectives of the South East Europe 2030 Strategy (SEE2030) and the United Nations Sustainable Development Goals (UNSDGs), focusing on prosperity, people, and peace. This session aims to delve into the multifaceted aspects of this issue, examining the causes, effects, and potential strategies for mitigating the negative consequences of healthcare professional migration.

14:00 - 14:10: Opening Remarks by RCC and BHAAAS representatives

14:10 - 15:10: Part 1 - Standard Panel Presentations

1. Quality of Health Services in SEE and Access to Universal Health Coverage

Speaker: Yana Andersen, WHO/Europe

2. Availability of Medical Doctors and Access to Health Services in SEE (under high emigration patterns)

Panelist: Ms. Mira Rakacolli, Deputy Minister, Ministry of Health and Social Protection of Albania

Panelist: Mr. Valentin Veron Toma, senior researcher, Head of the Department of Cultural and Social Anthropology at the „Francisc I. Rainer“ Institute of Anthropology of the Romanian Academy

Panelist: Turkish Healthcare Sector Expert

Panelist: BiH representative

Moderator: Ambassador Milos Prica, SEE2030 National Coordinator of BiH

15:10 - 15:20: Coffee Break

15:20 - 16:50: Part 2 - Reflection session and Q&A

Panelist: Dr. Azur Tulumović, Medical Director of ASA

Panelist: Dr. Taib Delić, Director of Eurofarm

Panelist: Ambassador Milos Prica, SEE2030 National Coordinator of BiH

Panelist: Prof. Dr. Amina Valjevac, Dean of Medical Faculty University of Sarajevo

Panelist: Adem Nuhović, Medical Student Representative

Panelist: Dr. Amila Husić

16:50 - 17:00: Coffee Break

17:00 - 17:30: Part 3 - Informal Student Discussion

(An informal session is dedicated to students asking questions and discussing with the panellists and other participants in a relaxed setting)



Medical Symposia and Special Events Program

International Symposium in Dermatology and Venereology

Amra Osmančević, Professor, Dept of Dermatology,
Sahlgrenska University Hospital, Gothenburg, Sweden

Leila Muslibegović, MD, Trondheim Hudlegesenter, Norway

Zoran Vručinić, MD, PhD, Center for teledermatology Banja Luka, Bosnia and Herzegovina

JUNE 21 FRI

Hotel Hills - room 5

08:00-08:30 Registration

08:30-08:45 "Effects of Brodalumab and TNF α -inhibitors on the Composition of the Gut Microbiota in Patients with Psoriasis",

Admir Vižlin, medical student, University of Gothenburg and Amra Osmancevic, Professor, Department of Dermatology and Venereology, Institute of Clinical Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden

08:45-09:00 "The Effects of Brodalumab on the Fungal Microbiome in Patients with Psoriasis"

Ajša Bajramović, medical student, Sarajevo School of Science and Technology, and Amra Osmancevic, Professor, Department of Dermatology and Venereology, Institute of Clinical Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden

09:00-09:20 "SwedAD - a Nationwide Swedish Registry for Patients with Atopic Dermatitis Receiving Systemic Pharmacotherapy",

Mikael Alsterholm, MD, PhD, Emma K Johansson, MD, PhD, Maria Bradley, Professor, Department of Dermatology and Venereology, Institute of Clinical Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden and Dermatology and Venereology Unit, Department of Medicine Solna, Karolinska Institutet, Stockholm, Sweden

09:20-09:40 "The Application of PRP in Dermatology",

Snežana Minić, Professor, Clinic of Dermatovenerology, University Clinical Center of Serbia, Belgrade, Serbia, and Faculty of Medicine, University of Belgrade, Serbia

09:40-10:00 "What's new: Pathogenesis and Treatments for General Pustular Psoriasis",

Amra Osmancevic, Professor, Department of Dermatology and Venereology, Institute of Clinical Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden



Medical Symposia and Special Events Program

10:00-10:30 Coffee break

10:30-10:50 „Management of Cutaneous Lymphoma“

Chalid Assaf, Professor, Department of Dermatology and Venerology, Helios Klinikum Krefeld, Krefeld, Germany; Institute for Molecular Medicine, Medical School Hamburg, Hamburg, Germany

10:50-11:10 „Phototherapy“

Leila Muslibegovic, MD, Trondheim Hudlegesenter, Trondheim, Norway

11:10-11:30 „The Role of Vitamin D in Autoimmune Diseases“

Boris Ilic, MD, Plava Medical Group, Tuzla, Bosnia and Herzegovina

11:30-11:50 „Cutaneous Toxicity to Checkpoint Inhibitors: our Experiences“

Dusan Skiljevic, Associate Professor, Department of Dermatology and Venerology, Faculty of Medicine, University of Belgrade, Serbia

11:50-12:10 „Quality of Life and Stigma Experiences of Patients with Psychodermatological Pathology“

Zoran Vrućinić, MD, PhD, Center for teledermatology Banja Luka, Bosnia and Herzegovina

12:10-12:30 „Syphilis Testing: Diagnostic Algorithms and Results Interpretation“

Nermin Sehic, MD, Plava Medical Group, Tuzla, Bosnia and Herzegovina

12:30-12:35 Closing remarks



Special event for medical students

JUNE 21 **FRI**

Hotel Hills - room 2

12:30 - 13:30 Special event: networking lunch with students

13:30 - 14:00 Round table Medical faculties in Bosnia: students perspective

14:00 - 14:10 SaMED: Made by students

Amina Aljić, Adem Nuhović

14:10 - 14:20 BoHeMSA: Me, student researcher

Irma Efendić

14:20 - 14:50 "Medical technologies: how are they developed and brought to the patients"

Ljiljana Đukanović

14:50 - 15:00 BHAAAS Mentorship Programme: What it is and why apply

Ljiljana Đukanović

15:00 - 16:00 Round table Front line of medical care

Eldina Nizamić, Marina Jotić Ivanović, Vedka Begović



Medical Symposia and Special Events Program

International Symposium in Pediatrics

Emina Vukas-Salihbegović, Pediatric Neurologist,
Clinical Center University of Sarajevo, BiH

Amina Smajlović, MD, FAAP, Associate Professor, The Ohio State University
College of Medicine, Nationwide Children's Hospital, Columbus, OH, USA

JUNE 21 FRI

Hotel Hills - room 6

8:00 – 8:15 Registration

8:15 – 8:35 Chronic Kidney Disease Prognosis in Pediatric Patients: Non-Laboratory Prognosis
Srđan Nikolovski, Loyola University Chicago Medical Center, Maywood IL, USA

8:35 – 8:55 Update on Pediatric Anxiety

Amina Smajlović, Nationwide Children's Hospital, Columbus, OH, USA

**8:55 – 9:15 Incidence, Clinical Presentation and Management Recommendations for Measles
During First 2 Months of 2024 in Federation of Bosnia and Herzegovina**

Amina Selimović, Department of Pediatrics, Clinical Center University of Sarajevo, BiH

9:15 – 9:35 Congenital Cytomegalovirus infection: Universal vs. Targeted Newborn Screening

Hajrija Maksić, Neonatology, Department of Pediatrics, Clinical Center University of Sarajevo, BiH

9:35 – 9:55 Elevation of Liver Enzymes in Newborns

Orhana Grahić-Mujčinović, Cantonal Hospital Zenica, BiH

10:00 - 10:20 Coffee Break

**10:20 – 10:40 Experience With Interstitials Glucose Monitoring in Pediatric Patients
Suffering From Type 1 Diabetes Mellitus in Tešanj Municipality**

Ehlimana Pobrić, Laboratory Diagnostic Service Department, General Hospital Tešanj, BiH

10:40 – 11:00 Differential Diagnosis of Abdominal Pain in Pediatric Population

Alma Bolić-Alić Cantonal Hospital Zenica, BiH

11:00 – 11:20 Neuroblastoma: Clinical Variability

Lejla Pilav, Hematology Oncology, Department of Pediatrics, Clinical Center University of Sarajevo, BiH



Medical Symposia and Special Events Program

11:20 – 11:40 Cardiomyopathy in Muscular Dystrophies

Elma Smajlović, Cantonal Hospital Zenica, BiH

11:40 – 12:00 The Dark Side of the Moon: The Right Ventricle

Mirza Halimić, Cardiology, Department of Pediatrics, Clinical Center University of Sarajevo, BiH

12:00-12:15 ADHD Diagnosis and Treatment

Amer Smajkić, Pediatric Psychiatry, Chicago, IL, USA

12:30-13:30 Lunch

GUEST SPEAKERS:

13:30 – 14:00 Pediatric Sleep Disordered Breathing

Alpa Patel, Pediatric Pulmonary and Sleep Medicine, Nationwide Children's Hospital, Columbus, OH, USA

14:00 – 14:30 Fetal Diagnosis of Congenital Heart Disease

Corey Stiver, Pediatric Cardiology, Nationwide Children's Hospital, Columbus, OH, USA

On-Line Zoom Presentation

14:30 – 15:00 Update on Childhood Vasculitis

Vidya Sivaraman, Pediatric Rheumatology, Nationwide Children's Hospital, Columbus, OH, USA

On-Line Zoom Presentation

15:00 – 15:30 Identification of Child Abuse in Infants

Krisitn Crichton, Center for Family Safety and Healing, Nationwide Children's Hospital, Columbus, OH, USA (On-Line Zoom Presentation)

15:30-15:50 Coffee break

15:50 – 16:10 Subdural Hematoma - Is it Always Child Abuse?

Emina Vukas-Salihbegović, Neurology, Department of Pediatrics, Clinical Center University of Sarajevo, BiH

16:10 – 16:30 Basic Principles of Quality Improvement

Mirzada Kurbašić, Norton Children's Hospital, University of Louisville, KY, USA

16:30 – 16:50 Complications of Still's Disease in Children: Macrophage Activation Syndrome and Lung Disease

Velma Selmanović, Rheumatology, Department of Pediatrics, Clinical Center University of Sarajevo, BiH

16:50 – 17:10 Encephalopathy Caused by Bartonella Henselae – A Case Report

Verica Mišanović, ICU, Department of Pediatrics, Clinical Center University of Sarajevo, BiH



Medical Symposia and Special Events Program

SPECIAL EVENT: Decision Making in Perioperative Medicine (interdisciplinary workshop)

Organizers: Dr. Vedka Begovic, Dr. Eldin Karaikovic, Dr. Gordan Srkalovic, Dr. Adnan Begovic

JUNE 21 **FRI**

General Hospital "Dr. Abdulah Nakaš"

7:45-8:00 Welcome & Educational Overview

Vedka Begovic, MD (Scripps Clinic Internal Medicine Department, La Jolla, CA)

8:00-8:30 Perioperative Management of Ischemic Heart Disease

Austin Robinson, MD (Scripps Clinic Cardiology and Cardiovascular Imaging Department)

8:30 - 9:00 Anesthesia for Non-anesthesiologists

Anushirvan Minokadeh, MD, (Division of Anesthesiology UC San Diego, CA)

9:00 - 9:30 Preoperative Testing and Medication Management

Vedka Begovic, MD (Scripps Clinic Internal Medicine Department, La Jolla, CA)

9:30-10:00 Perioperative Evaluation and Management of OSA

Emir Festic, MD, MS, (Mayo Clinic Division of Pulmonary, Allergy and Sleep Medicine, Jacksonville, FL)

10:00 – 10:30 Break

10:30 – 11:00 Perioperative Antiplatelet and Anticoagulation Therapy

Adnan Begovic, MD (Pulmonary & Critical Care Division, UC San Diego, CA)

11:00-11:30 Coagulation Disorders Perioperative Management

Gordan Srkalovic, MD, PhD, (UM Health – Sparrow HerbertHerman Cancer Center, MI)

11:30 – 12:00 Anemia and Transfusion Medicine

Gordan Srkalovic, MD, PhD, (UM Health – Sparrow HerbertHerman Cancer Center, MI)

12:00 – 12:30 Perioperative Cerebrovascular Disease

Nevena Mahmutbegovic, MD, PhD, (Division of Neurology KCUS, Sarajevo)



Medical Symposia and Special Events Program

12:30 – 13:30 Lunch Break

13:30 – 14:00 Never Events – Errare Humanum est

Eldin Karaikovic, MD, PhD, (Department of Orthopedic Surgery, University of Illinois-Chicago)

14:30 – 15:00 Perioperative Delirium Management

Venkatesh Ramnath, MD, (Pulmonary & Critical Care Division, UCSD & VAMC San Diego, CA)



Medical Symposia and Special Events Program

International Symposium in Oncology, Hematology and Pathology

Ermina Iljazović University Clinical Center, Tuzla, BiH, BHAAAS

Gordan Srkalović University of Michigan Health-Sparrow, Lansing, USA, BHAAAS

JUNE 21 FRI

Hotel Hills - room 7

8:00-8:30 Registration

8:30-9:00 Germline and somatic molecular testing: indications and challenges

Ermina Iljazović, University Clinical Center, Tuzla, BiH, BHAAAS

9:00-9:30 The role of new genomic techniques in oncology

Amina Kozarić, International Burch University, Sarajevo, BiH; Genomenon, Ann Arbor, USA

9:30-10:00 The role of Artificial Intelligence (AI) in diagnosis of malignant disease

Gordan Srkalović (University of Michigan Health-Sparrow, Lansing, USA; Michigan State University, East Lansing, USA, BHAAAS

0:00-10:30 Coffee break

10:30-11:00 KRAS and BRAF mutations in non-small cell lung cancer

Dalma Udovčić Gagula, University Clinical Center, Tuzla, BiH

11:00-11:20 Treatment strategies for patients with HER2-positive gastric cancer

Maja Banjin, Nejra Prohić, Nijaz Tucaković, General Hospital "Prim.dr.Abdulah Nakaš", Sarajevo, BiH

11:20-11:40 Neutrophils are not the only source of increased myeloperoxidase level in end-stage renal disease patients with heart failure

Srdjan Nikolovski, Vanessa Robin, Namdeline Allen, Chongyu Zhang, Vonid Bansal, Loyola University Chicago Medical Center, Chicago, USA; Amina Smajlović, University of Zenica, Faculty of Medicine, Zenica, BiH; Jelena Petković, General Hospital "Stefan Visoki", Smederevska Palanka, Serbia

11:40-12:00 Oxidative Stress and Urokinase-Interrelation in Non-Small Cell Lung Cancer

Patients Undergoing Surgical Resection

Srdjan Nikolovski, Loyola University Chicago Medical Center, Chicago, USA



Medical Symposia and Special Events Program

12:00-12:20 **Retrorectal tumors**

Emir Pinjo, Oslo Hospital, Oslo, Norway, BHAAAS

12:30-13:30 Lunch

13:30-15:30 **Round Table: Case presentations**

Lejla Alidžanović Nurkanović, Azra Jahić, Amela Alibegović, Damir Koprić, University Clinical Center, Tuzla, BiH; Timur Cerić, University Clinical Center, Sarajevo, BiH; Inga Marijanovic, University Clinical Center, Mostar, BiH

15:30-16:00 Coffee break

16:00-17:00 **Round Table: Case presentations**

Lejla Alidžanović Nurkanović, Azra Jahić, Amela Alibegović, Damir Koprić, University Clinical Center, Tuzla, BiH; Timur Cerić, University Clinical Center, Sarajevo, BiH; Inga Marijanovic, University Clinical Center, Mostar, BiH

17:00 **Closing Remarks**

Ermina Iljazović University Clinical Center, Tuzla, BiH, BHAAAS

Gordan Srkalović University of Michigan Health-Sparrow, Lansing, USA, BHAAAS

SYMPOSIUM NAME:

**The Fourth International Ophthalmology Symposium
– New Trends in Ophthalmology with Expert Meeting in Vitreoretinal Surgery**

SYMPOSIUM CHAIR(S) AND AFFILIATIONS:

Prof.dr. prim Faruk Nišić –Chair (University Eye Clinic, University Center Sarajevo,

B&H/BHAAAS)

Mr.sci.dr. Nina Jovanović – co-Chair (Eye Institute Knezovic, Zagreb, Croatia)

LOCATION AND ROOM:

Friday, 21/06/2024, Hotel Hills, Sarajevo

BRIEF DESCRIPTION, INCLUDING INTENDED AUDIENCE:

The symposium topic is “New Trends in Ophthalmology with Expert Meeting in Vitreoretinal Surgery” It will combine theoretical lectures on different children's pathology in ophthalmology and management with case presentations by renowned experts in vitreoretinal surgery.

Three theoretical blocks will feature international faculty presentations, and one block will present submitted abstracts.

The audience ranges from medical students, residents, and attendees to experienced ophthalmologists-experts in the field.

PROGRAM:

08:00 – 08:30 Registration - Opening of the Symposium

SESSION I-New Trends in Ophthalmology

Chairs: Gabric N., Cabric E., Knezovic I.

Sefic S., Halilbasic M.

08:30 – 08:40 **Ajla Pidro**(Eye Clinic Vukas, Zagreb, Croatia)
Myopia control: retinal perspective

08:40 – 08:50 **Meliha Halilbasic** (Clinical Center University of Tuzla, BiH)
Retinopathy of Prematurity: Screening and Management – our experience

08:50 – 09:00 **Leon Markovic, Ana Marija Varosanec**(University Hospital “Sveti Duh”, Zagreb, Croatia)

Predicting Myopia in Children and Adolescents: A Novel Time-Aware Deep Learning Model and 15-Year Retrospective Analysis from the CroMyop Study in Croatian Youth

09:10 – 09:20 **Patricia Raisz Majic** (University Hospital Centre Osijek, Croatia)
Management of the orbital compartment syndrome

09:20 – 09:35 **Sefic Sanja** (Polyclinic Sefic, Sarajevo, BiH)
PNO – The Art of Describing Papila

09:35 – 09:45 **Nina Jovanovic** (Eye Institute Knežević, Zagreb, Croatia)
Title: The Art of Adjusting the Eyelid Contour in Ptosis Surgery

09:45 – 09:55 **Emir Gorcevic** (Tagesklinik Leer - Zentrum Gesundheit Gruppe, Germany)
Title: Toric Intraocular Lenses Choice and Placement: Striving for Excellence.

09:55-10:05 SATELIT SIMPOSYM /ROCHE

10:05-10:20 Coffee break and Networking

10:20– 10:35 **Igor Knežević** (Eye Institute Knežević, Zagreb, Croatia)
Title: Upgraded NOVA Vision Treatment Planning Software for DISC Protocol – Our Method for keratoconus Treatment

10:35–10:50 **Nikica Gabric** (Eye Clinic Svetlost, Zagreb, Croatia)
Title: Comparison of outcomes after cataract surgery with implantation of premium IOLs-retrospective analysis.

10:50 – 11:00 **Emir Cabric** (Polyclinic with daily hospital Dobojski Jug, Dobojski Jug, BiH)
Title: Implantacija Capsular tension ring-a radi stabilizacije Zinnovih zonula u sklopu operativnog pristupa posttraumatske katarakte.

SESSION II Vitreoretinal Surgery- Panel Discussion

Panelists:

Sarić B., Stefanović I., Jukić T., Vukojević N., Hasanreisoglu M., Lazic R., Tawfik M., Dzinic V., Karčić S., Osmani I., Kujundžić H., Benašić T., Faruk N.

Retinal Detachment Surgery:

11:00 – 11:15 **Stefanovic Ivan, Jelena Stefanovic** (Eye Polyclinic Stefanovici, Belgrade, Serbia)
Uloga klasične oeracije ablacijeretine u eri savremenih PPV

11:15 – 11:30 **Lazic Ratimir**(Svjetlost Eye Clinic, Zagreb, Croatia)
Scleral buckling for vitrectomists

11:30-11:45 **Vladislav Dzinic** (Dzinic Eye Hospital – Special Hospital for ophthalmology and optics, Novi Sad, Serbia)
Hirurski pristup u rjesavanju ablacijarebine

Trauma, Tamponade, Implants:

11:45– 12:00 **Karčić Suvad** (Eye Polyclinic “Karcic” Sarajevo, BiH)
Title: Reconstruction after severe eye trauma

12:00- 12:15 **HarisKujundzic** (Clinical Center Podgorica, Montenegro)
Title: Gases and Liquids in Vitreoretinal Surgery in Detail

12:15- 12:30 **Tvrtka Benasic** (Eye Clinic, University of Osijek, Croatia)
Title: *Type of IOL fixation without capsular support*

Ocular Oncology:

13:30 – 13:45 **Saric Borna** (University Hospital “Sveti Duh”, Zagreb, Croatia)
Surgical resection – Treatment option for uveal melanoma

13:45 – 14:00 **Nenad Vukojevic** (Clinical Hospital Centre Zagreb, Croatia)
Title: Different treatment modalities in uveal melanoma

14:15 – 14:30 **Murat Hasanreisoglu** (KOC University Hospital, Istanbul, Turkey)
Title: Plaque brachytherapy for intraocular tumors

14:30-14:40 **Satelite symposium /ALCON**

14:40- 14:50 Discussion

Macular surgery:

14:50-15:05 **Tomislav Jukic**(Clinical Hospital Center Zagreb, Croatia)
Title: IERM surgery / Personal experience

15:05- 15:20 **Mohamed Tawfik** (Global Eye Hospital and El Mashreq Eye Center, Cairo, Egypt)
Title: Temporal Flap for macular hole

15:20 -15:35 **Osmani Ilir** (Sistina Ophthalmology Skopje)
Title: Classification and treatment of macular hole

15: 35 – 15:50 **Faruk Nisic** (Eye Clinic, University Clinical Center of Sarajevo, BiH, BHAAAS)
Title: Macular Hole surgery “anatomic vs functional success”-retrospective study

15:50– 16:00 : **End of symposium, photography and closing remarks**



Medical Symposia and Special Events Program

International Symposium in Gynecology and Obstetrics

Azra Sadikovic, MD, Assistant Professor, Rush University Medical Center

Igor Hudic, MD, Associate Professor, Tuzla University Clinical Center

Taib Delic, MD, Poliklinika Eurofarm Sarajevo

JUNE 21 **FRI**

Hotel Hills - room 5

12:30 - 13:30 LUNCH

13:30 - 13:50 The Role of Mitochondrial Dysfunction and Mitochondrial Processes in Polycystic Ovarian Syndrome

Taib Delic - Poliklinika Eurofarm Sarajevo

13:50 - 14:10 Metroplasty in the Case of Bicornuate Uterus

Emina Ahmetlic - Opcia Bolnica Abdulah Nakas Sarajevo

14:10 - 14:30 Prevention and Screening of Ovarian Cancer

Amina Pljevljak Bulbul - Klinicki Centar Univerziteta Sarajevo

14:30 - 14:40 Laparoscopic Sacrocolpopexy

Juraj Letko - University of Chicago

14:50- 15:10 Knowledge, awareness and viewpoints of medical students regarding cervical cancer prevention

Ilhana Tinjak - Faculty of Medicine, University of Sarajevo

15:10- 15:30 Recurrent Pregnancy Loss (RPL)

Azra Hadzimehmedovic - Univerzitetski Klinicki Centar Tuzla

15:30- 16:00 COFFEE BREAK

16:00- 16:20 Pap-test: Conventional or Liquid Based Cytology

Emina Smajic - Poliklinika Eurofarm Sarajevo



Medical Symposia and Special Events Program

16:20 - 16:40 Ultrasound in Gynecology

Adriane Dade - Rush University Medical Center

16:40 - 17:00 Menopause and Hormone Replacement Therapy

Mary Farhi - Rush University Medical Center

17:00 - 17:20 Laparoscopic Hysterectomy

Azra Sadikovic - Rush University Medical Center

17:20- 17:40 Laparoscopic Treatment of Endometriosis

Resad Paya Pasic - University of Louisville

17:40 - 18:00 Ovarian Tumors in Children and Adolescents

Igor Hudic - Univerzitetski Klinicki Centar Tuzla



Medical Symposia and Special Events Program

International Symposium in Neurology

Enra Mehmedika Suljić, Sarajevo, B&H

Aida Šehić Kantardžić, Louisville, KY, USA

Nevena Mahmutbegović, Sarajevo, B&H

JUNE 22 SAT

Hotel Hills - room 2 & 8

*please move to room 8 after lunch

BRIEF DESCRIPTION, INCLUDING INTENDED AUDIENCE:

The main topics of the International Symposium in Neurology include „New therapeutic options in the treatment of neurological disorders”, and joint Neurosurgery-Neurology session „Neurosurgical aspect of neurological diseases”. The symposium is intended for neurology specialists, young neurologists, neuroradiologists, interventional radiologists, neurosurgeons, residents and students.

08:25-08:30 Welcome message

Enra Mehmedika Suljić, Department of Neurology, Clinical Center of the University of Sarajevo, BiH

Session „New therapeutic options in the treatment of neurological disorders“

Moderators: Enra Mehmedika Suljić (Sarajevo, B&H); Dragoslav Sokić (Belgrade, Serbia),
Silva Butković Soldo (Osijek, Croatia)

08:30-08:45 MS, two decades of progress

Aida Šehanović, B&H

08:45-09:00 MS and pregnancy

Jasminka Đelilović Vranić, B&H

09:00-09:15 Cognitive impairment in multiple sclerosis

Amira Beganović, B&H

09:15-09:30 The advantages of pulse application of immunomodulatory/immune reconstitution treatment

Admir Mehičević, B&H

09:30-09:50 Honorary Speaker: NMOSD

Ljiljana Radulović, MNE



Medical Symposia and Special Events Program

09:50-10:10 Honorary Speaker: Autoimmune diseases associated with neuromyelitis optica spectrum disorder: Population –based Registry data
Jelena Drulović, Serbia

10:10-10:30 Coffee break

10:30-10:45 Current treatment options for migraine in adults
Selma Šabanagić Hajrić, B&H

10:45-11:00 Acute treatment of migraine in adults
Merita Tirić Čampara, B&H

11:00-11:15 Transthyretin amyloidosis
Anamarija Soldo Koruga, Croatia

11:15-11:35 Honorary Speaker: New approach to neurorehabilitation
Silva Butković Soldo, Croatia

Rising stars:

11:35-11:42 The Role of MicroRNAs in Alzheimer's Disease and Potential Therapeutics
Mladen Cimeša, B&H

11:42-11:49 A rare case of diabetic amyotrophy (Bruns-Garland Syndrom)
Amina Kačar, B&H

11:49-11:56 Isolated cognitive decline as the first manifestation of CADASIL
Amina Džidić-Krivić, B&H

11:56-12:03 Case report of patient with involuntary head and arm movements resembling chorea
Hamza Jatić, B&H

12:03-12:10 A case study on non-convulsive status epilepticus
Emir Hasanbegović, B&H

12:10-12:17 Case report : Myotonic dystrophy type 1 (Morbus Curschmann-Steinert)
Elma Milanović, B&H

12:17-12:24 Frontotemporal dementia and motor neuron disease-case report
Nejra Mašić, B&H



Medical Symposia and Special Events Program

12:24-12:34 Greetings from Symposium Chair: Cerebrovascular and cardiovascular responses to tilt in patients with autonomic failure

Aida Kantardžić Šehić, USA

12:35-12:55 Honorary Speaker: Don't Miss Session: Joint Neurosurgery-Neurology Session: Preoperative evaluation of patient with epilepsy

Dragoslav Sokić, Serbia)

12:55-13:30 Lunch

Don't Miss Session: Joint Neurosurgery-Neurology Session

Moderators: E. Suljić, A. Mujić, A. Ristić, D. Chudy

13:30-13:45 Evolution of Prophylaxis: Symptomatic Epileptic Seizures Then and Now"

Enra Mehmedika Suljić, B&H

13:45-14:00 Prophylactic use of anticonvulsants in patients with brain tumors

Nataša Pejanović Škobić, B&H

14:00-14:20 Honorary Speaker: Awake craniotomy

Aleksandar Ristić, Serbia

14:20-14:35 Epilepsy surgery: up to date

A. Ahmetspahić, I. Omerhodžić, B&H

14:35-14:50 Oxcarbazepine: prevention of epileptic seizures in patients with supratentorial brain tumors

Ibrahim Omerhodžić, B&H

14:50-15:10 Honorary Speaker: Deep brain stimulation in movement disorders - a neurology perspective

Vladimira Vuletić, Croatia

15:10-15:30 Honorary Speaker: Deep brain stimulation - a neurosurgery perspective

Darko Chudy, Croatia

15:30-15:45 Tips and trick for deep brain stimulation in movement disorders

Gulsah Ozturk, Turkey

5:45-16:00 Coffee break



Medical Symposia and Special Events Program

16:00-16:15 Biomarkers in normotensive hydrocephalus

Nevena Mahmutbegović, B&H

16:15-16:30 Neurosurgical aspects of normotensive hydrocephalus

Bekir Rovčanin, B&H

16:30-16:45 Intracerebral hemorrhage: who is on-call?

Almir Džurlić, B&H

16:45-17:00 Closing remarks



Medical Symposia and Special Events Program

International Symposium in Neurosurgery and Spine Surgery

Joint Meeting with World Federation of Neurosurgical Societies, Turkish spine society and Bosnian Neurology Society

Ibrahim Omerhodžić, Sarajevo, BiH/BHAAAS, Chair

Mirza Pojskić, Marburg, Germany/BHAAAS, Co-Chair

Kenan Arnautović, Memphis, USA/BHAAAS, Honorary Chair

Onur Yaman, İstanbul, Türkiye, WFNS Session Co-Chair

Nevena Radulović-Mahmutbegović, Sarajevo, BiH, Neurology Session Co-Chair

JUNE 22 SAT

Hotel Hills - room 8

BRIEF DESCRIPTION, INCLUDING INTENDED AUDIENCE:

One-day symposium with an emphasis on contemporary information in neurosurgery, neurology and spine surgery.

PARTICIPANTS:

The symposium is intended for neurosurgeons, neurologists and orthopedic spine surgeons, residents in neurosurgery and associated specialties, radiologists and neuroradiologists, endocrinologists, psychiatrists, physiatrist, medical students, students of the faculty of health studies and nurses/technicians with career interest in neuro and spine

OPENING REMARKS:

8:00-8:05 Ibrahim Omerhodžić, Sarajevo/BHAAAS, WFNS

8:05-8:10 Eldin Karaiković, Chicago, USA/BHAAAS

8:10-8:15 Onur Yaman, İstanbul, Türkiye/WFNS

8:15-8:20 Kenan Arnautović, Memphis, USA/BHAAAS, WFNS

A Must-See Session: Joint Neurosurgery-Ortho Spine Session

Moderators: H. Sefo, O. Yaman, E. Karaiković, R. Skomorac

8:20-8:35 ACDF – lesions learned after 3000 patients

Kenan Arnautović, USA

8:35-8:50 To flip or not to flip – is the traditional 360 degree surgery evolving?

Samir Smajić, Germany

8:50-9:05 Spinal osteotomies

Onur Yaman, Türkiye



Medical Symposia and Special Events Program

9:05-9:20 Treatment of thoracolumbar fracture - anterior, posterior or both

Eldin Karaiković, USA

9:20-9:35 Microscope-based augmented reality in intradural and extradural spine surgery

Mirza Pojskić, Germany

9:35-9:50 Houston, we have a problem: How to fix spinal CSF leak

Ibrahim Omerhodžić, B&H

9:50-10:00 Discussion

10:00 - 10:30 Coffee Break

Master Session; Moderators: M. Moranjkić, V. Saratlić, E. Burazerović, G. Lakičević

10:30-10:40 Robotics in spine surgery

Krešimir Rotim, Croatia

10:40-10:50 Spinal tumors: Clinical presentation and surgical outcome

M. Hodžić, A. Čičkušić, A. Sejdinović, BiH

10:50-11:00 Diagnosis and treatment of normal pressure hydrocephalus: an update

Asim Mujić, Australia

11:00-11:10 ACDF for single level disc disease

Aleksandar Chaparoski, N. Macedonia

11:10-11:20 Multilevel spinal fusion surgery

Miloš Joković, Serbia

11:20-11:30 Infections of the spine

Zulejha Merhemić, B&H

11:30-11:40 A brief review of the history of microneurosurgery

Bruno Splavski, Croatia

11:40-11:50 QEVO-assisted brain tumor resection - technical note

A. Ahmetspahić, E. Burazerović, E. Selimović, H. Rizvanović, E. Kujača, B&H

11:50-12:00 CSF-venous fistulas

Gordan Mehmedović, B&H



Medical Symposia and Special Events Program

12:00-12:10 Unprotected carotid artery stenting without post-stenting balloon dilatation: a paradigm shift
A. Sejdinović, M. Moranjkić, B&H

12:10-12:20 Neurosurgical departments in B&H: demographics, resources, education, barriers to the professional development and collaboration - a survey
N. Ekinović, R. Skomorac, B&H

12:20-12:30 Indications for peripheral nerve surgery
Hodžić, A. Čičkušić, B&H

12:30-13:30 Lunch (21st UNUBiH Assembly annual meeting)

Don't Miss Session: Joint Neurosurgery-Neurology Session

Moderators: E. Suljić, A. Mujić, D. Sokić, D. Chudy

13:30-13:45 Evolution of prophylaxis: symptomatic epileptic seizures then and now
Enra Mehmedika Suljić, B&H

13:45-14:00 Prophylactic use of anticonvulsants in patients with brain tumors
Nataša Pejanović Škobić, B&H

14:00-14:20 Honorary speaker: awake craniotomy
Aleksandar Ristić, Serbia

14:20-14:35 Epilepsy surgery: up to date
Adi Ahmetspahić, B&H

14:35-14:50 Oxcarbazepine: prevention of epileptic seizures in patients with supratentorial brain tumors
Ibrahim Omerhodžić, BiH

14:50-15:10 Deep brain stimulation in movement disorders - a neurology perspective
Vladimira Vuletić, Croatia

15:10-15:30 Deep brain stimulation - a neurosurgery perspective
Darko Chudy, Croatia

15:30-15:45 Tips and trick for deep brain stimulation in movement disorders
Gulsah Ozturk, Turkiye

15:45-16:00 Coffee break



Medical Symposia and Special Events Program

16:00-16:15 Biomarkers in normotensive hydrocephalus

Nevena Mahmutbegović, B&H

16:15-16:30 Neurosurgical aspects of normotensive hydrocephalus

Bekir Rovčanin, B&H

16:30-16:45 Intracerebral hemorrhage: who is on-call?

Almir Džurlić, B&H

16:30-17:00 Closing remarks

20:00 Conference dinner - Hotel Europe terrace



Medical Symposia and Special Events Program

International Symposium in Hepatology

Ass. Prof. Amila Mehmedović, Head of clinical hepatology department, Gastroenterohepatology Clinic, Clinical Centre University of Sarajevo, Medical Faculty SSST, BiH

Ass. Prof. Nadža Zubčević, Head of Gastroenterohepatology Clinic, Clinical Centre University of Sarajevo, Medical faculty, UNSA, BiH

JUNE 22 SAT

Hotel Hills - room 2

12:30 - 13:15 LUNCH

13:15 Registration; Opening remarks

**13:30 – 15:10 SESSION I - CHALLENGES IN THE TREATMENT OF HEPATOLOGY PATIENTS
IN BOSNIA AND HERZEGOVINA, LIVER TRANSPLANTATION**

Moderators: Amila Mehmedović, Nadža Zubčević, Amra Puhalović, Maja Karin, Predrag Jovanović

13:30 – 13:50 End stage liver disease, Indications of liver translatation

Lejla Šaranović (KB Zenica, BiH)

13:50 – 14:10 Options for liver transplatation in Bosnia and Herzegovina

Maja Karin (SB Mostar, BiH)

14:10 – 14:30 Liver transplantation in BiH - experience in Tuzla

Mirela Bašić Denjagić (UKC Tuzla, BiH)

14:30 – 14:50 Malignant alteration in liver transplantation

Tanja Glamočanin (UKC RS, Banja Luka, BiH)

14:50 – 15:10 Challenges in liver transplantation

Kamil Yalcin Polat (Memorial Hospital, Istanbul, Turkey)

15:10 – 15:30 SESSION II - HEPATOLOGY - TEAM WORK IN CLINICAL CENTRE

(hepatologist + radiologist, pathologist, abdominal surgeon, oncologist) - round table

Future of liver transplantation in Bosnia and Herzegovina, Closing remarks

Amila Mehmedović, Nerma Ćustović, Sanela Vesnić, Jasmina Redžepagić

(Gastroenterohepatology Clinic, KCUS, Medical Faculty, SSST, Medical faculty, UNSA, Radiology Clinic, KCUS, Clinic of pathology and cytology, KCUS)



Medical Symposia and Special Events Program

15:30-16:00 COFFEE BREAK

16:00 – 17:00 SESSION III – CHALLENGING CASES PRESENTATIONS- Abstracts

Moderators: Nerma Zahiragić, Tanja Glamočanin, Mirela Bašić Denjagić, Lejla Šaranović

16:00- 16:10 Rare case of liver Yolk sac. tumor in 22- year old man

Nerma Zahiragić, Emina Bičakčić- Filipović, Nađa Zubčević, Amila Mehmedović, Amra Puhalović, Aida Pilav, Adela Sinančević, Haris Kurić

(Gastroenterohepatology Clinic, KCUS, Medical faculty, UNSA, Oncology Clinic, KCUS, Medical Faculty, SSST, Radiology Clinic, KCUS, BiH)

16:10-16:20 Case report:Impact of oral contraceptives on Budd- Chiari syndrome

Goran Bokan, Tanja Glamočanin, Lana Mandić, Zoran Mavija

(Internal medicine clinic, Department of gastroenterology and hepatology, UKC RS, BiH)

16:20 – 16:30 Caroli's disease – Case report

Maja Karin (SB Mostar, BiH)

16:30 – 16:40 Gigant liver hemangioma in pregnant patient with ulcerative colitis and newly found hepatitis C successful outcome- our experience- update

Sanjin Sprečkić, Muris Bečirčić, Samra Čato- Mehmedbašić, Adela Sinančević, Nerma Čustović, Nadža Sivac- Burina

(Gastroenterohepatology Clinic, KCUS, Radiology Clinic, KCUS, Medical Faculty, SSST, Medical faculty UNSA, Europharm, Sarajevo, BiH)

16:40– 16:50 Hepatorenal failure in leptospirosis; a case report

Lana Mandić, Tanja Glamočanin, Goran Bokan, Tatjana Barać

(Internal medicine clinic, Department of gastroenterology and hepatology, UKC RS, BiH)

16:50-16:55 Wilson disease- case report

Amila Mehmedović, Amra Puhalović, Aida Pilav, Nađa Zubčević, Nerma Zahiragić, Adela Sinančević, Goran Jovanović

(Gastroenterohepatology Clinic, KCUS, Medical Faculty, SSST, Medical faculty, UNSA, BiH)

16:55- 17:00 D-dimer plasma levels: a prognostic biomarker in liver cirrhosis

Lana Mandić, Tanja Glamočanin, Goran Bokan, Tatjana Barać

(Internal medicine clinic, Department of gastroenterology and hepatology, UKC RS, BiH)

Closing remarks



Medical Symposia and Special Events Program

International Symposium on Orthopaedics and Trauma: "Meeting of the Minds": Postoperative Care

BHAAAS: Eldin Karaiković (Chicago, USA)

AOTBH: Maki Grle (Mostar, BiH)

LOCAL HOST: Mirza Bišćević (Sarajevo, BiH)

JUNE 22 SAT

Hotel Hills - room 7

ATTENDEES: Orthopaedic and trauma surgeons, PM&R, students, nurses, physical therapists, and all medical professionals involved in orthopaedic surgery and trauma

8:00 – 8:30 Registration

8:30-8:35 Opening remarks:

Eldin Karaiković (Chicago, USA) BHAAAS; Maki Grle (Mostar, BiH) AOTBH President

Postoperative care: LOWER EXTREMITY FRACTURES

8:35-8:50 Weight bearing recommendations after injuries from pelvis to the knee joint

Enes Kanlić, (retired, Chandler, AZ, USA), Abdelgawad Amr (Maimonides Bone and Joint Center, Brooklyn, NY, USA), Miguel Pirella Cruz (Department of Orthopaedic Surgery, UMC, El Paso, TX, USA), guest speakers

8:50-9:05 Weight bearing recommendations after injuries from the knee joint to the foot Amr Abdelgawad, Enes Kanlić, Miguel Pirella Cruz

9:05-9.20 Reconstruction of the distal radioulnar joint with the Scheker prosthesis

Miguel Pirella Cruz, Amr Abdelgawad and Enes Kanlić

9:20-9:35 Surgical treatment of the lower extremity trauma – local experience

Adnan Papović (Orthopedics and Traumatology Clinic, University Medical Center, Sarajevo, B&H)

9:35-10.00 Discussion

10:00 - 10:30 Coffee break



Medical Symposia and Special Events Program

Postoperative care: ARTHROSCOPY SHOULDER AND KNEE

10:30-10:45 Postoperative Protocols after the Most Common Arthroscopic Procedures

Bradley Dunlap IL (Department of Orthopaedic Surgery, Endeavor Health, Chicago, USA), guest speaker

10:45-11:00 Postoperative treatment of sport injuries in professional athletes

Mark Hutchinson (Department of Orthopaedic Surgery, University of Illinois, Chicago, USA)

11:00 -11:15 Knee arthroscopy aftercare

Maki Grile (Department of Orthopedic Surgery, University Clinical Hospital of Mostar, B&H)

11.15-11.25 Postoperative protocols after arthroscopic Laterjet procedure

Edna Skopljak, Uroš Meglič (Department of orthopedic surgery, University Medical Center Ljubljana, Slovenia)

11:25-11.35 Frozen shoulder and scapulothoracic crepitus

Robert Orfaly (Department of Orthopaedics and Rehabilitation, Oregon Health and Science University, USA)

11:35-12.00 Discussion and case presentations

State of the Art Presentation:

12:00 – 12.20 Current concepts and uses of biologics in orthopaedics and spine surgery

Tariq Suhail (Doctor's Hospital, Lahore, Pakistan)

12:20-12:30 Discussion

12:30- 13:30 Lunch

Postoperative care: TOTAL HIP ARTHROPLASTY

13:30-13:45 Discharge after THA

Lucas Anassian (Portland Veterans Hospital Healthsystem, Oregon, USA), guest speaker

13:45-14:00 Principles of THA – aftertreatment

Slavko Manojlović (MediGroup, Banja Luka, B&H)

14:00-14:15 Postoperative care after THA using the anterior approach

Jovica Čeko (University Clinical Center, Banjaluka, BiH)

14:15- 14:30 Case presentations and discussion

Postoperative care: TOTAL KNEE ARTHROPLASTY

14:30-14:50 Postop care after TKA

Mark Gonzalez (Department of Orthopaedic Surgery, University of Illinois, Chicago, USA), guest speaker

14:50-15:10 Our protocol and result after TKA

Sumeja Selimbegović (Department of Physical Medicine, General Hospital "Abdulah Nakaš", Sarajevo, BiH)

15:10-15:30 Discussion and case presentations



Medical Symposia and Special Events Program

15:30-16:00 Coffee Break

Postoperative care: SPINE

16:00-16:15 Principles of short segment fixation of the thoracolumbar fractures

Eldin Karaiković (Weiss Memorial Hospital, Chicago, USA)

16:15-16:30 Rehabilitation after degenerative spine surgeries (instrumented and non-instrumented)

Mirza Bišćević (Department of Orthopaedic Surgery, General Hospital "Abdulah Nakaš", Sarajevo, B&H)

16:30-16:45 L5 Spondyloptosis resection (Gaines procedure)

TBA Robert W Gaines (Department of Orthopaedic Surgery, University of Missouri, USA)

(Orthopedics and Traumatology Clinic, University Medical Center, Sarajevo, B&H)

16:45-17:00 Enhanced spine recovery program

Adi Zubović (Department of Orthopaedics, Trauma and Spinal Surgery, Dublin, Ireland)

17:00-17:15 Discussion

Free papers and case presentations

17:15-17:25 Hip-spine syndrome - literature review

Muhammed Sibai (SSST, Sarajevo, B&H), Eldin Karaiković (Chicago, USA), Lucas Anissian (Portland, USA)

17:25-17:35 Evaluating diagnostic and prognostic factors for spinal tuberculosis. A focus on X-pert, antitubercular regimens and surgical management

Prashant Adhikari (Department of Orthopaedics, Traumatology and Spine, HAMS Hospital, Kathmandu, Nepal)

17:35-18:00 Case presentations

18:00 Closing remarks



Medical Symposia and Special Events Program

International Symposium in Anesthesia, CCM and Pain Medicine

Assoc Prof Jasmina Smajić, MD, PhD, specialist in Anesthesiology and resuscitation, subspecialist in Intensive care medicine, Clinic for Anesthesiology and Resuscitation, University Clinical Center Tuzla, Medical Faculty, University of Tuzla

Prof. Slavenka Štraus, PhD, MD, Specialist in Anesthesiology and Resuscitation, Subspecialist in Intensive Medical Care, Clinic for Anesthesia and Resuscitation, Clinical Center University of Sarajevo, Faculty of Medicine, University of Sarajevo

Ivan Keser, MD, specialist in Anesthesiology and resuscitation, General Hospital "Prim.dr. Abdulah Nakaš" Sarajevo

JUNE 22 SAT

Hotel Hills - room 6

08:00-08:30 Registration

08:30-08:45 Preoperative treatment of patients on antiplatelet and anticoagulant therapy
Ermina Mujičić

08:45-09:00 How we can assess nutritional status in the critically ill – which screening tools are needed?
Slavenka Štraus

09:00-09:15 Venous thromboembolism
Adnan Begović

09:15-09:30 Perioperative fluid management
Nermina Rizvanović

09:30-09:45 Management of bacterial and fungal infections in ICU
Senita Beharić

09:45-10:00 Corticosteroids: powerful weapon in critical illness, yes or no
Jasmina Smajić

10:00-10:15 DISKUSIJA

10:15-10:30 Coffee break



Medical Symposia and Special Events Program

POSTER PRESENTATIONS

Chairs: Mujkić Lejla, Senita Beharić

10:30-10:37 Atypical hirs in pregnancy: a challenge for physicians - case report

Jasmina Smajić, Lejla Mujkić, Lejla Osmić, Dženana Korman, Sabina Tanović, Amra Modrić, Amina Ahmetović

10:37-10:44 From appendicitis to septic shock

Lejla Osmić, Jasmina Smajić, Lejla Mujkić, Dženeta Azabagić Ganić, Jasmin Kalesić, Samira Cipurković Nalić, Elvedin Solo, Azra Šadić

10:44-10:51 Polytrauma and fat embolism syndrome

Lejla Mujkić, Jasmina Smajić, Ernestina Dostović, Lejla Vikalo, Nina Saračević Bijesović, Raisa Hrvić

10:51-10:58 Airway management in a newborn with multiple anomalies: Case Presentation

Amela Delibegović, Jasmina Smajić, Lejla Dedić Smendić, Maja Tomić Sejranić, Vildana Agović, Adela Hodžić

10:58-11:05 Difficulty establishing airway guidelines 2023 ASA

Selma Bavčić

11:12-11:19 Perioperative Management of a Two-Year-Old Child with Clinical Presentation of Brain Incarceration

Ajla Hadžić, Redžib Direković, Ermin Pobrić, Asmira Ljuca

11:19-11:26 A case of post-ERCP severe septic shock associated with PSC-AIH overlap syndrome

Lejla Husić, Lutvija Mešanović, Amsal Muharemović, Asmira Ljuca

11:26-11:34 Emergency Airway Control in a Patient with Rheumatoid Arthritis: A Case Report

Manja Spahalić, Lejla Mazić, Dajana Vladić Spaić

11:34-11:42 Case report

Ana Šaravanja, Dajana Vladić-Spaić

11:42-11:50 Regional Anesthesia Management in a High-Risk Patient: A Case Report

Dinela Omić Salkić, Ivan Keser, Denis Imamović, Anida Jamakosmanović, Mia Sotonica

11:50-11:58 Developing a non-pharmacological pain management program for elderly population

Anida Jamakosmanović, Ivan Keser, Mia Sotonica



Medical Symposia and Special Events Program

11:58-12:06 Impact of geriatric nutritional risk index on patients outcomes after cardiac surgery
Aleksandra Cvetković

12:06-12:30 Discussion

12:30-13:30 Lunch

PAIN MEDICINE

Chairs: Ivan Keser, Asmira Ljuca

13:30-13:45 A multidisciplinary treatment of chronic pain

Dijana Hnatešen

13:45-14:40 Psychological approach in the treatment of chronic pain

Iva Dimitrijević

14:00-14:15 Non-pharmacological pain management

Asmira Ljuca

14:15-14:30 Pharmacological pain management

Ilijaz Aslani

14:30-14:45 Epidural Steroid Injections: Indications, Techniques, and Patient Outcomes

Ivan Keser; Denis Imamović; Anida Jamakosmanović; Dinela Omić-Salkić; Mia Sotonica

14:45-15:00 Pain department of Clinical University Hospital Mostar and invasive procedures – radiofrequency ablation

Dajana Vladić-Spajić

15:00-15:15 The Role of Percutaneous Laser Disk Decompression in Pain Management

Denis Imamović; Ivan Keser; Anida Jamakosmanović; Dinela Omić-Salkić; Mia Sotonica

15:15-15:30 Minimally invasive procedures in the treatment of chronic pain

Ivan Radoš

15:30-15:45 DISCUSSION

15:45-16:00 Coffee break

16:00-17:30 REGIONAL ANESTHESIA WORKSHOP



Medical Symposia and Special Events Program

International Symposium in Cardiovascular Surgery

Assistant Professor Muhamed Djedović, PhD, MD, Vascular surgeon, Clinic for Cardiovascular surgery, Clinical Centre University of Sarajevo; Medical School University of Sarajevo

Master of Medical Sciences, Lejla Divovic Mustafic, MD, Spec. in internal medicine, Clinic for Cardiovascular surgery, Clinical Centre University of Sarajevo

JUNE 23 SUN

Hotel Hills - room 1

12:30-13:15 Lunch

13:15-13:30 Registration

13:30-13:50 Justification of Peripheral Artery Disease Screening in a Population of Patients in the Third Age of Life Through Clinical and Financial Cost-benefit Analysis

Muhamed Djedovic, Amel Hadžimehmedagić, Slavenka Štraus, Bedrudin Banjanović, Tarik Selimović, Damir Kurtagić, Edin Kabil, Ilirijana Haxhibeqiri- Karabdić
Prezenter : Muhamed Djedović

13:50-14:05 Results of EVLA Treatment of VSM With Larger Diameter

Hasib Mujić, Alma Krvavac Hafizović, Namik Hadžiomerović, Anel Okić; Prezenter : Hasib Mujić

14:05-14:20 Thoracic Endovascular Aortic Reapair (TEVAR) - Our Experiences (2021. - 2023.)

Muhamed Djedović, Amel Hadžimehmedagić, Bedrudin Banjanović, Nermir Granov, Lejla Divović Mustafić, Haris Vukas, Nada Maleškić; Prezenter : Muhamed Djedović

14:20-14:35 The Importance and Some Characteristics of Perforator Veins for EVLA Treatment

Hasib Mujić, Alma Krvavac Hafizović, Namik Hadžiomerović, Anel Okić; Prezenter : Alma Krvavac Hafizović

14:35-14:50 Left Iliac Arteriovenous Fistula due to Aneurysm Rupture and Right Iliac Artery Aneurysm, Abdominal Aortic Aneurysms: Surgical Treatment

Muhamed Djedović, Alma Krajnović, Alma Krvavac Hafizović, Traik Selimović, Behija Berberović-Hukeljić, Zina Lazović; Prezenter : Muhamed Djedović

14:50-15:05 Surgical Aortic Valve Replacement: Median Sternotomy vs. Mini-Sternotomy: Comparing Drainage in First 24h After Surgery, Amount of Blood Products Given and Postoperative Days Until Discharge

Đani Behram, Sanko Pandur, Mirsad Kacila; Prezenter : Đani Behram



Medical Symposia and Special Events Program

15:05-15:20 Admission Route of Patients with Left Main Coronary Artery Disease

Ensar Mahmutović, Sanko Pandur, Mirsad Kacila; Prezenter: Ensar Mahmutović

15:20-15:35 Patch vs Eversion Carotid Endarterectomy Systemic Review

Haris Vukas, Haris Vranić, Samra Kadić-Vukas, Muhamed Djedović, Amel Hadžimehmedagić, Hamid Šišman, Dragan Piljić, Nail Šehić; Prezenter: Haris Vukas

15:30-16:00 Coffee break

16:00- 16:15 Parital Anomalous Pulmonary Venous Return in Septuagenerian

Sanko Pandur, Majla Ćibo, Mirza Halimić, Đani Behram, Nusreta Hadžimuratović

16:15-16:30 Bivalirudin as an Alternative for Cardiopulmonary Bypass in Patient with Heparin Allergy

Lejla Divović Mustafić, Behija Berberović Hukeljić, Muhamed Djedović, Zina Lazović, Kenana Aganović, Nermir Granov, Tarik Selimović, Nada Malešić, Azra Durak Nalbantic
Prezenter: Lejla Divović Mustafić

16:30-16:45 Constrictive Pericarditis as a Manifestation of IGG 4-related disease

Azra Durak-Nalbantic, Marina Vucijak- Grgurevic, Samir Mehmedagic, Indira Melezovic, Amer Iglica, Alden Begic, Alen Dzubur, Enisa Hodzic, Zina Lazovic, Bedrudin Banjanovic, Kenana Aganovic, Lejla Divovic- Mustafic; Prezenter: Azra Durak-Nalbantic

16:45-17:00 After Procedure Life Quality: Coronary Artery Bypass Grafting versus Hybrid Coronary Revascularization

Zina Lazović, Nermir Granov, Behija Hukeljić Berberović, Lejla Divović Mustafić, Kenana Aganović, Ilirijana Haxhibeqiri Karabdić, Muhamed Djedović, Asija Mević, Amel Hadžimehmedagić, Bedrudin Banjanović, Edin Kabil; Prezenter: Zina Lazović

17:00-17:15 Acute Coronary Syndrome as a Complications of Stress Echocardiography

Nina Hadžibegić, Milan Gluhović, Sanelo Rošić Ramić, Majla Ćibo, Mirsad Kacila
Prezenter: Nina Hadžibegić

17:15-17:30 Postinfaction VSD and Endocarditis Mitrale Valve

Behija Hukeljić Berberović, Zina Lazović, Lejla Divović Mustafić, Muhamed Djedović, Alen Karić, Damir Kurtagić, Tarik Selimović, Ilirijana K. Haxhibeqiri, Nermir Granov
Prezenter: Behija Hukeljić Berberović

17:30-17:45 Reverse Left Heart Remodeling After Aortic Valve Replacement and Mitral Valve Commissuroplasty in Patient With Severe Bicuspid AV and Severe Mitral Valve Regurgitation: A Case Report

Sanelo Rošić-Ramić; Prezenter: Sanelo Rošić-Ramić



Medical Symposia and Special Events Program

International Symposium in Pulmonary Medicine

Prof. dr sci. med. Belma Paralija (Clinic of Lung Diseases and TB, Clinical Centre of University Sarajevo, Medical Faculty of University Sarajevo, Bosnia and Herzegovina)

Mr sci. dr Jasmina Mustafić Pandžić (Clinic of Lung Diseases and TB, Clinical Centre of University Sarajevo, Medical Faculty of University Sarajevo, Bosnia and Herzegovina)

JUNE 23 SUN

Hotel Hills - room 1

8:00 - 8:20 Registration

8:20 - 8:25 Opening Remarks

SESSION I:

08:25-08:35 A Case of Mucus Plug Simulating Lung Cancer

Aida Zajković¹, Belma Paralija^{1,2}, Majda Kačamaković¹, Elna Biber¹, Ahmed Crnica¹, Alija Stovrag¹

(¹Clinic of Lung Diseases and TB-Clinical Centre of University Sarajevo, ²Medical Faculty, University of Sarajevo, Bosnia and Herzegovina)

08:35-08:45 Case Report: Miliary Tuberculosis

Irma Sladić¹, Belma Paralija ^{1,2}, Danina Dohranović Tafro ¹, Emir Čokić³,

Jasmina Mornjaković-Abazović¹, Hadžiosmanović Emir³

(¹Clinic of Lung Diseases and TB-Clinical Centre of University Sarajevo, ²Medical Faculty, University of Sarajevo, ³General hospital 'Prim.dr Abdulah Nakaš' Sarajevo, BiH)

08:45 – 08:55 A Case of Occult Foreign Body Mimicking Bronchial Carcinoma

Aida Zajković¹, Belma Paralija 1,2, Elna Biber¹, Majda Kačamaković¹, Ahmed Crnica¹, Alija Stovrag¹

(¹Clinic of Lung Diseases and TB-Clinical Centre of University Sarajevo, ²Medical Faculty, University of Sarajevo, Bosnia and Herzegovina)

08:55 – 09:05 Our Experience with ALK Positive NSCLC

Vide Popović (Clinic of lung disease, University hospital center Split, Croatia)

09:05 – 09:15 Evaluation of Pulmonary Sequelae in Post COVID 19 Patients: Strategies of Follow up

Jasmina Mustafić Pandžić (Clinic of Lung Diseases and TB-Clinical Centre of University Sarajevo, Medical Faculty, University Sarajevo, Bosnia and Herzegovina)

09:15-09.25 Case Report: Patient With Metastatic Lung Adenocarcinoma Treated with Pembrolizumab

Vide Popović (Clinic of lung disease, University hospital center Split, Croatia)



Medical Symposia and Special Events Program

09:25-09:35 Case Report: Patient With Severe Asthma

Vide Popović (Clinic of lung disease, University hospital center Split, Croatia)

09:35-10:00 DISCUSSION

10:00-10:30 COFFEE BREAK

SESSION II:

10:30-10:40 D DIMER: A Normal Result Does not Always Rule Out Pulmonary Embolism

Irma Sladić ¹, Belma Paralija ^{1, 2}, Selma Kadić¹, Majda Kačamaković¹.

(¹Clinic of Lung Diseases and TB-Clinical Centre of University Sarajevo, ² Medical Faculty, University Sarajevo, Bosnia and Herzegovina)

10:40 – 10:55 The Impact of Air Pollution on Pulmonary Diseases

Belma Paralija (Clinic of Lung Diseases and TB-Clinical Centre of University Sarajevo, Medical Faculty, University Sarajevo, Bosnia and Herzegovina)

10:55-11:05 NEO (Adjuvant) NSCLC: Moving Forward

Timur Cerić (Clinic of Oncology-Clinical Centre of University Sarajevo, Medical Faculty, University Sarajevo, Bosnia and Herzegovina)

11:05-11:15 Neuroendocrine Neoplasm of the Lung

Dalma Udovicic-Gagula (Department of Pathology and Cytology, Clinical Center of the University of Sarajevo, Bosnia and Herzegovina)

11:15-11:40 A Practical approach to Severe Hypoxia in Lung Diseases. How to Prevent Intubation and Mechanical Ventilation

Emir Festić, MD, MSc Professor of Medicine Pulmonary and sleep Medicine (Mayo Clinic, Jacksonville, Florida U.S.A.)

11:40-12:05 Update in Interventional Pulmonology

Sebastian Fernandez-Bussy, MD, Professor of Medicine (Mayo Clinic School of Medicine, Jacksonville, Florida U.S.A.)

12:05-12:30 DISCUSSION

12:30-13:30 LUNCH



Medical Symposia and Special Events Program

International Symposium in Mental Health in Children and Adolescents

Emira Švraka, MD, PhD, Full Professor, Sarajevo University, Director of the Cerebral Palsy Association of FBiH

Sabina Kučukalić, MD, PhD, Assistant Professor, Clinical Center University of Sarajevo, Department of Psychiatry

JUNE 23 SUN

Hotel Hills - room 6

8:00–8:30 REGISTRATION

8:30–8:45 Inclusive policy in children and adolescents with developmental and intellectual disabilities

Emira Švraka, Anka Vukićević, Ranka Ogurlić (Sarajevo, BH – Nikšić, Montenegro – Herceg Novi – Montenegro), Cerebral Palsy Association of FBiH, Sarajevo University, University of Montenegro, Faculty of Medicine, Department of Applied Physiotherapy, Public Health Institution Health Center Herceg Novi, Montenegro

8:45–9:00 How availability of psychopharmacological and psychotherapeutic interventions shape treatment outcome- an example of treatment of psychosis and ADHD

Sabina Kučukalić, Eldina Smajić Mesević, Maja Krilić (Sarajevo, BiH); Clinical Center University of Sarajevo, Department of Psychiatry, Public Institute for Treatment of Addiction Disorders of Canton Sarajevo.

9:00–9:15 Evaluation and treatment of ADHD disorders in children in USA

Amer Smajkić (Chicago, USA) Affiliate Faculty, Center for Global Health, University of Illinois College of medicine

9:15–9:30 Treatment of children with ADHD in Bosnia and Herzegovina - challenges and difficulties

Nermina Kravić, Nataša Topić (Tuzla, BH) Medical Faculty, University of Tuzla

9:30–9:45 ADHD Associated with Conduct Disorder

Nermina Ćurčić-Hadžagić, Amar Hadžagić (Sarajevo, Busovača, BH) Clinical Center University of Sarajevo, JU Dom Zdravlja Busovača

9:45–10:00 Discussion

10:00–10:30 COFFEE BREAK



Medical Symposia and Special Events Program

10:30-10:45 Hierarchical taxonomy of psychopathology (HiTOP) in youth: A narrative review and multinational study

Dejan Stevanović, Nikola Ćirović, Nóra Kerekeš (Beograd, Niš, Republika Srbija - Mölndal, Sweden) Clinic for Neurology and Psychiatry for Children and Youth, Belgrade, Serbia, Department of Psychology, Faculty of Philosophy, University of Niš, Serbia, Department of Health Sciences, University West, Trollhättan, Centre for Holistic Psychiatry Research (CHoPy), Mölndal, Sweden

10:45-11:00 Most psychoses are symptomatic and frequently not primary cerebral disorders

Nikola Ilanković, Andrej Ilanković (Beograd, Republika Srbija) Medigroup Hospital, Belgrade, University Clinical Center, Beograd

11:00-11:15 Benefits and harmful consequences of cannabis legalization for young people in Bosnia and Herzegovina

Rasema Okić (Sarajevo, BH) Institute for Addiction Disorders of Canton Sarajevo

11:15-11:30 Approach to the treatment of second-generation migrant addictive patients in the Austria health system

Muhamed Mašić (Vienna, Austria) Private Ordination Schikaneder

11:30-11:45 Overview of risky behaviors in children and adolescents treated at the ward for child and adolescent psychiatry during the period of 2018-2024

Vesna Horvat (Sarajevo, BH) Clinical Center University of Sarajevo, Department of Psychiatry

11:45-12:00 Risk factors for development of disordered eating among adolescents in Bosnia and Herzegovina

Martina Krešić Čorić, Ana Kaštelan (Mostar, BH) Psychiatry Clinic, University Clinical Hospital Mostar

12:00-12:15 Assessment of physical activity in children and adolescents as a factor of mental health.

Elizabeta Popova Ramova (Skopje, Sjeverna Republika Makedonija) Faculty for dental medicine, College for medical cosmetology and physiotherapy, MIT University, Skopje, NR Macedonia

12:15-12:30 Discussion

12:30-13:30 LUNCH

13:30-13:40 Overlapping symptoms of OCD and ADHD in a 14-year-old child: When crucial decisions are influenced by the availability of pharmacological therapy

Amina Gačanin, Sabina Kučukalić (Sarajevo, BH) Health Center of Sarajevo Canton, Clinical Center University of Sarajevo



Medical Symposia and Special Events Program

13:40-13:50 ADHD; (No) availability of adequate medicine in BiH

Maja Muhić (Sarajevo, BH) ZU, Poliklinički centar „SaNaSa“

13:50-14:00 PANDAS syndrome

Maja Krilić, Sabina Kučukalić (Sarajevo, BH) Institute for Addiction Disorders of Canton Sarajevo, Clinical Center University of Sarajevo, Department of Psychiatry

14:00-14:10 Case report of patient with Prader Willi syndrome

Amila Serhatlić, Sabina Kučukalić (Sarajevo, BH) Institute for Addiction Disorders of Canton Sarajevo, Clinical Center University of Sarajevo.

14:10-14:20 Case report: The first psychotic episode of a fifteen years old patient - Lyme disease as a trigger of mental illness

Sanina Kruško, Sabina Kučukalić (Sarajevo, BH) Department of Psychiatry, Clinical Center University of Sarajevo

14:20-14:35 The mental health of children with Juvenile Idiopathic Arthritis

Nadina Kurtanović, Emira Švraka, Almina Mujačić (Bihać, Živinice, Sarajevo, BH) Health Institutuion "Spa Gata" Bihać, Cerebral Palsy Association of FBiH, Health Center Živinice

14:35-14:50 Protection of mental health and psycho-social support of children in Montenegro

Anka Vukićević, Emira Švraka, Ranka Ogurlić (Nikšić, Montenegro – Sarajevo, BH – Herceg Novi – Montenegro) University of Montenegro, Faculty of Medicine, Department of Applied Physiotherapy, Cerebral Palsy Association of FBiH, Public Health Institution Health Center Herceg Novi, Montenegro

14:50-15:05 Knowledge and attitudes of healthcare students towards psychiatric patients

Martina Marić, Mirza Oruč, Adnan Mujezinović (Zenica, BH) University of Zenica, Faculty of Medicine

15:05-15:30 Discussion

15:30-16:00 COFFEE BREAK

16:00-16:15 The impact of physical activity during pregnancy on the mental health of the mother and child

Ranka Ogurlić, Emira Švraka, Anka Vukićević (Herceg Novi, Montenegro-Sarajevo, BH-Nikšić, Montenegro) Public Health Institution Health Center Herceg Novi, Montenegro, Cerebral Palsy Association of FBiH, University of Montenegro, Faculty of Medicine, Department of Applied Physiotherapy

16:15-16:30 The impact of stress on the diet of students

Amina Helvida-Lušija, Mujezinović Adnan, Mirza Oruč (Zenica, BH) University of Zenica, Faculty of Medicine.

16:30-16:40 The importance of sports in preserving the mental health of children and adolescents

Anđela Božović, Sandra Mijušković, Anka Vukićević (Podgorica, Montenegro) University of Montenegro



Medical Symposia and Special Events Program

16:40–16:50 Support for preserving the mental health of secondary school students

Sandra Mijušković, Anđela Božović, Anka Vukićević (Podgorica, Montenegro) University of Montenegro

16:50–17:00 Representation of burnout syndrome among students

Belma Šljivo (Zenica, BH) University of Zenica, Faculty of Medicine, Department of healthcare

17:00–17:15 Discussion

17:15–17:30 CONCLUSIONS



Medical Symposia and Special Events Program

International Symposium in Plastic and Regenerative Surgery

Chair: Mahira Tanović, MD , FACS

Co- Chairs: Dražan Erić, MD, PhD

Prim. Dr Alija Aginčić

JUNE 23 SUN

Hotel Hills - room 7

Moderators: A. Aginčić, S. Salihagić, D. Erić, M. Ninković

8:00 – 8:30 Registration

8:30 - 8:40 Opening Remarks , Mahira Tanović

8:40 - 9:10 Fundamental Principles and Clinical Applications Fat Transfer to the breast
R.Khouri

9:10 - 9:40 Reconstruction of the Breast With Autologous tissue after mastectomy and irradiation: DIEP or Fat Transplantation?

A. Begić

9:40 - 12:00 Live surgery -transfer of fat to face for rejuvenation
dr Tanović and dr Čvorak

9:55 - 10:10 Correlation Between Etiological Factors and Results of Microsurgical Reconstruction of the Upper Extremity

S. Špago, S. Salihagić

10:10 - 10:25 Preferred Surgical Treatment of Dupuytren Contracture With Reference to Comorbidities

H. Mandra, S. Salihagić

10:25 - 10:40 Evaluation of the Diagnostic and Surgical Procedures in the Treatment of Compressive Neuropathies of the Upper Extremity to Gender, Age Distribution and Comorbidities

T. Topčić, S. Salihagić

12:00 - 12:30 Development of Breast Reconstruction Techniques

U. Ahčan

2:30 - 13:30 Lunch

13:30 - 14:00

The incision Free Flap: A Versatile Procedure for the Breast

R. Khouri

14:00 - 14:30 Analyzing Complication Rates: with Tio2Mesh BRA vs. Total Submuscular Breast Reconstruction Technique

N. Katica



Medical Symposia and Special Events Program

14:30 - 15:00 Body Sculpting Our Approach

A. Rakhimov

15:00 - 15:30 Aesthetic Surgery and Reconstructive Surgery have the same goal

U. Ahčan

15:30 - 16:00 Coffee break

16:00 - 16:30 Personal Experience in Delayed-Immediate Breast Reconstruction

M. Burgić

16:30 - 17:00 Our experience of using ultrasonic peizzo knife for open rhinoplasty

A. Zečo

17:00 - 17:30 Personal approach in thumb reconstruction

M. Ninković

17:30 - 18:00 Objective evaluation scales of risk factors in body contouring

A. Rakhimov

18:00 - 18:30 Regenerative closure of wound defects

R. Khouri



Medical Symposia and Special Events Program

International Symposium in Emergency Medicine

Jasna Huseinbegović-Musić, MD, Emergency Medicine Specialist, director of the Institute for Emergency Medical Assistance of Canton Sarajevo

Melica Imamović-Bošnjak, MD, Emergency Medicine Specialist, Department of Emergency Medicine, Cantonal Hospital Zenica

Nejra Jonuz Gušić, MD, Emergency Medicine Specialist, Institute for Emergency Medical Assistance of Canton Sarajevo

Selma Terzić-Salihbašić, MD, Emergency Medicine Resident, Institute for Emergency Medical Assistance of Canton Sarajevo

JUNE 23 SUN

Hotel Hills - room 8

8:00 – 8:30 Registration

8:30 – 8:45 Introductory Speech by Chair

08:45-09:00 Case report: Abdominal foreign body;

Huremović, dr Mirza, Department of Emergency Medicine, Cantonal Hospital Zenica

09:00-09:15 Case report: Pulmonary thromboembolism in a patient without previous chronic diseases: suspicion of MODS;

Kruško, dr Sanina, Psychiatry Clinic, Clinical Center, University of Sarajevo

09:15-09:30 The forensic significance of core temperature in the detection of primary and secondary hypothermia as a cause of death: pilot study on Wistar rats;

Merima Djokić, Faculty of Medicine, University of Sarajevo, Sarajevo, Bosnia and Herzegovina,

09:30-09:45 Ethical Considerations of Slow Code: Alibi for Resuscitation Attempt,

Nikolovski, dr Srđan, Loyola University Chicago Medical Center, Maywood, IL, USA

09:45- 10:00 Discussion time for I session

10:00-10:30 Coffee break

10:30-10:45 Bystander-Cardiopulmonary Resuscitation: Five Minutes More for Survival,

Nikolovski, dr Srđan, Loyola University Chicago Medical Center, Maywood, IL, USA



Medical Symposia and Special Events Program

10:45- 11:00 Case report: Polytraumatized patient as a result of a truck running into him on a construction site,

Pašalić, dr Ahmed, Emergency Medical Service Zenica

11:00- 11:15 Imaging diagnostics in Emergency Medicine,

Imamović-Bošnjak dr Melica, Department of Emergency Medicine, Cantonal hospital Zenica

11:15- 11:30 Neck Injuries: Topic Review, (ZOOM lecture)

Vukas, dr Haris, Department of Vascular Surgery, Clinical Center, University of Sarajevo

11:30- 11:45 Usage of Point of Care Ultrasound in Emergency Medicine: how to start and why to use?

Đidi dr Delalić, Emergency Medical Service Zagreb

11:45- 12:00 Ultrasound as a Stethoscope,

Gajić, dr Ognjen, Mayo Clinic Minnesota

12:00-12:15 Discussion time for II session

12:30-13:30 Lunch

13:30- 15:30

WORKSHOP 1. Usage of pacing in EM

WORKSHOP 2. Management of Polytraumatized Patient

WORKSHOP 3. Manual skills in EM

WORKSHOP 4. POCUS Ultrasound in EM

15:30-16:00 Coffee break

16:00-17:00

WORKSHOP 1. Usage of pacing in EM

WORKSHOP 2. Management of Polytraumatized Patient

WORKSHOP 3. Manual skills in EM

WORKSHOP 4. POCUS Ultrasound in EM

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