

Kulturno - umjetnički program

Srijeda (19.06.2019.) – 19:00h

Otvaranje izložbe Adisa Fejzića - Live performance by Mario Rašić i Nebojša Buhin. – Bosanski kulturni centar

Četvrtak (20.06.2019.) – 19:00h

Svečano otvaranje 11. Dani BHAAAS-a u BiH - Vijećnica

Petak (21.06.2019.) – 20:00h

Predstava "Sjećaš li se Dolly Bell?" – Kamerni teatar 55

Subota (22.06.2019.) – 19:30h

Koncert sarajevske filharmonije – Narodno pozorište

Četvrtak – Plenary Session

STEM obrazovanje u BiH/ 08:15 – 10:00

Participants:

- Zineta Bogunić, ministrica, Ministarstvo za obrazovanje, nauku i mlade KS
- Fatima Smajlović, Save the Children
- Maja Stojkić (tentative), Agencija za predškolsko, osnovno i srednje obrazovanje
- Lamija Tanović, profesorica fizike, Prirodno-matematički fakultet UNSA
- Lejla Miller, profesorica matematike, Internacionalni univerzitet u Sarajevu
- Mevludin Maličević, profesor fizike, Treća gimnazija u Sarajevu
- Samir Avdaković, J.P. Elektroprivreda i Elektrotehnički fakultet UNSA
- Sabina Đapo, roditelj, Treća gimnazija u Sarajevu
- Jovana Musić, Managing Director, Hub387
- Ismar Volić, moderator panela, BHAAAS

Četvrtak 20.06.2019.		
08:00-08:15	Welcome - Opening Remarks	Emir Festić
	Symposium: Oncology and Pathology	Gordan Srkalović, Ermina Iljazović
09.00 – 09.10	Uvodna riječ	Gordan Srkalović
	Maligna oboljenja probavnog trakta	
09.00 – 09.15	Surgical treatment of Gastrointestinal Stromal tumors (GIST)	Emir Pinjo (Oslo, Norveška)
09.50-10.30	Theranostics in Neuroendocrine Tumors: Personalized medicine	Manoj Jain (Jaksonville, USA)
10.30-11.00	Coffee Break	
11.00-11:40	Šta ima novog u patologiji prostate	Ivan Damjanov (Lawrence,USA)
11.40-12.00	PET Imaging in Prostate Cancer: Update and Review of Literature	Manoj Jain (Jaksonville, USA)
12.00 – 13.00	Ručak (Lunch)	
13:20-14:00	Patient with CRPC: The right Treatment at the right time	Jasmin Bektic (Insbruck, Austria)
14:00-14:30	Kafe pauza (Coffee Break)	
14:30-15:10	STAMPEDE Trial	Gordan Srkalovic (Lansing, USA)
15:10-16:50	Panel diskusija o različitim pristupima kanceru prostate u različitim zemljama i platežnim sistemima	Ivan Damjanov (Lawrence, USA), Manoj Jain (Jaksonville, USA), Jasmin Bektic (Insbruck, Austria)Gordan Srkalovic (Lansing, USA), Timur Ceric (Sarajevo, BiH)
16:50-17:00	Closing remarks (Završna riječ)	Gordan Srkalovic (Lansing, USA)
	Symposium: Psychiatry	Alma Džubur Kulenović (Sarajevo, BiH) Amer Smajkić (Chicago, USA/BHAAAS)
	Inovativne intervencije u Mentalnom Zdravlju 2019	
10:00 – 10:20	Nefarmakološke intervencije kod kronične psihoze	Alma Džubur Kulenović (Sarajevo,BiH)
10:20 – 10:40	Rane intervencije kod psihotičnih oboljenja	Amer Smajkić (Chichago, USA)
10:40 – 11:00	Otpusni plan kao kontinuitet njege za osobe sa poremećajima u mentalnom zdravlju	Elvir Bećirević (Tuzla , BiH)
11:00 – 11:20	Kafe pauza (Coffee break)	
11:20 – 11:40	Udruženje korisnika usluga mentalnog zdravlja: Učenje je prednost	Bojan Šošić (Sarajevo, BiH)

11:40 – 12:00	Uloga liječnika obiteljske medicine u prepoznavanju i liječenju psihičkih poremećaja	Nataša Trifunović (Sarajevo, BiH)
12:00 – 13:00	Ručak (Lunch)	
	Abstract presentations	
13:00 – 13:20	Psihijatrijska štetna dejstva tokom liječenja Cefalosporinima	Zoran Todorović (Beograd, Srbija)
13:20 – 13:40	Da li je na medicinskim fakultetima potrebno uvesti usluge psihološkog savjetovanja?	Hana Kulenović, Amina Blekić (Sarajevo, BiH)
13:40 – 14:00	Wellness kao koncept u okupacionoj terapiji	Kenan Galijašević (Sarajevo, BiH)
	Symposium: Power Systems	Samir Avdaković, Maja Muftić Dedović
09:00 – 09:20	New Approach for Fault Identification and Classification in Microgrids	Tarik Hubana, Mirza Šarić, Samir Avdaković
09:20 – 09:40	Analytical solutions for determination of electrical vehicle starting time and corresponding distance	Martin Čalasan, Saša Mujović
09:40 – 10:00	Impact of Electric Vehicle Charging on Voltage Profiles and Unbalance on Low Voltage (case study of a real rural low-voltage distribution network)	Naida Nalo, Adnan Bosović, Mustafa Musić
10:00 – 10:20	Kafe pauza (Coffee break)	
10:20 – 10:40	Determination of effective protection distance in front of surge protective devices in low voltage systems	Vladan Radulović, Zoran Miljanić
10:40 – 11:00	Hybrid power systems concepts for two different consumption categories - industrial consumers and small village	Ammar Arpadžić, Ermin Šunj, Ajla Merzić, Adnan Bosović, Mustafa Musić
11:00 – 11:20	Willingness to Pay for Reliable Electricity A Contingent Valuation Study in Bosnia and Herzegovina	Tarik Hubana, Nerman Ljevo
11:20 – 11:40	Auxiliary power systems of advanced thermal power plants	Azrina Avdić, Tatjana Konjić, Nedis Dautbašić
11:40 – 12:00	Survey of Energy Poverty in Bosnia and Herzegovina	Majda Tešanović, Jasna Hivziefendić
12:00 – 12:20	Electricity Consumption forecasting in the Western Balkan countries	Maja Muftić Dedović, Emir Šaljić, Lejla Jugo, Zekira Harbaš, Azra Đelmo, Lejla Hasanbegović, Samir Avdaković
12:20 – 13:00	Ručak (Lunch)	
13:00 – 13:20	ROCOF estimation via EMD, MEMD and NA-MEMD	Maja Muftić Dedović, Samir Avdaković, Nedis Dautbašić, Adnan Mujezinović
13:20 – 13:40	Coordinated Auctions Office in South East Europe	Omer Hadžić, Zijad Bajramović, Irfan Turković
	Symposium: Computer Sciences	Jasmin Kevrić

09:00 – 09:20	The Macro-Political Economy of the Housing Market through an Agent-Based Model	Faizan Khan, Zining Yang
09:20 – 09:40	Collecting geospatial data using unmanned aerial photogrammetric system	Admir Mulahusić, Nedim Tuno, Jusuf Topoljak, Faruk Čengić, Seat-Yakup Kurtović
09:40 – 10:00	Genetic algorithms applied to the map registration	Nedim Tuno, Admir Mulahusić, Jusuf Topoljak, Seat-Yakup Kurtović
10:00 – 10:20	Kafe pauza (Coffee break)	
10:20 – 10:40	A rule based events correlation algorithm for process mining	Almir Djedović, Almir Karabegović, Emir Žunić, Dino Alić
10:40 – 11:00	Unification Algorithms	Mirna Udović
11:00 – 11:20	Toward finite models for the stages of the Taylor tower for embeddings of the 2-sphere	Adisa Bolic, Franjo Sarcevic, Ismar Volic
11:20 – 11:40	Static based classification of malicious software using machine learning methods	Ali Kutlay, Kanita Karađuzović-Hadžiabdić
12:00 – 13:00	Ručak (Lunch)	

Petak 21.06.2019.		
	Symposium: Breast	Lejla Hadžikadić Gušić (Charlotte, NC)
	Status karcinoma dojke u BiH i svijetu	
08:00 – 08:05	Uvodna riječ	Lejla Hadžikadić Gušić (Charlotte, NC)
08:05 – 08:20	Navigatori u Bosni i Hercegovini	Nela Hasić (Sarajevo, BiH)
	Radiologija Karcinoma dojke	
08:20 – 08:40	Updates in radiology for breast cancer	Una Delić (Sarajevo, BiH)
08:40 – 09:00	Breast Screening for High Risk Patients	Mensura Burina (Tuzla, BiH)
	Patologija Karcinoma dojke	
09:00 – 09:20	Intratumorska heterogenosti invazivnog karcinoma dojke	Jasminka Mustedanagić - Mujanović (Tuzla, BiH)
09:20 – 09:40	Impact of the updated 2018 ASCO/CAP guidelines on Her2 FISH testing in invasive breast cancer	Ermina Iljazović (Tuzla, BiH)
09:40 – 10:00	Kafe pauza (Coffee break)	
10:00 – 10:20	New Targets and Novel Therapies for Her2 Overamplified Breast Cancer	Timur Cerić (Sarajevo, BiH)
10:20 – 10:40	New Targets and Novel Therapies for Triple Negative Breast Cancer	Inga Marijanović (Mostar, BiH)

10:40 – 11:00	Palbociclib u tretmanu karcinoma dojke - Gdje smo mi?	Alma Mekić-Abazović (Zenica, BiH)
	Hirurška Onkologija Karcinoma Dojke	
11:00 – 11:20	Neoadjuvant Therapy for Breast Cancer and Clinical Trial Updates	Edin Bećiragić (Sarajevo, BiH)
11:20 – 11:40	Surgical Evaluation of The axilla following neoadjuvant therapy	Lejla Hadžikadić Gušić (Charlotte, NC)
11:40 – 12:00	Indikacije za Palijativnu Mastektomiju	Azra Pašić (Tuzla, BiH)
12:00 – 13:00	Ručak (Lunch)	
	Plastična Hirurgija Karcinoma Dojke	
13:00 – 13:20	Opcije za Rekonstrukciju za Pacijenta sa Karcinomom Dojke	Mahira Tanović (New York, NY)
13:20 – 13:40	Metode i Naša iskustva kod Rekonstrukcije Dojki Nakon Mastektomije	Goran Obradović, Adnan Zećo, Alemko Čvorak, Alija Aginčić (Sarajevo, BiH)
13:40 – 14:00	Treatment of the Young Woman under 40 with breast cancer; is it different?	Lejla Hadžikadić Gušić (Charlotte, NC/BHAAAS)
14:00 – 14:20	Kafe pauza (Coffee break)	
14:30 – 16:00	Multidisciplinarni Tumor Board	Moderator : Lejla Hadžikadić Gušić (Charlotte, NC/BHAAAS)/ Panelists: Timur Cerić, Inga Marijanović, Alma Mekić-Abazović, Edin Bećiragić, Azra Pašić, Alija Aginčić, Mahira Tanović
16:00 – 16:30	Closing Remarks and Discussion	Lejla Hadžikadić Gušić (Charlotte, NC)
	Symposium: Orthopedics	Eldin Karaikovic (USA), Senail Sivro (Almere, Netherlands)
08:00 – 08:05	Opening remarks	Eldin Karaikovic (USA), Senail Sivro (Almere, Netherlands)
08:05 – 08:10	Opening remarks	Mirza Biscevic (Sarajevo, BiH)
	State of the Art Reviews	
08:10 – 08:40	Developmental dysplasia of the hip (DDH)	Ismet Gavrankapetanovic (Sarajevo, BiH)
08:40 – 08:55	Discussion	
08:55 – 09:25	What is new in bone substitute?	Muhammad Tariq Sohail (Lahore, Pakistan)
09:25 – 09:40	Discussion	
09:40 – 10:10	Advance Trauma Life Support course - Goals and Benefits	Senail Sivro (Almere, Netherlands)
10:10 – 10:25	Discussion	

10:25 – 10:40	Kafe pauza (Coffee Break)	
	Moderators: Semin Becirbegovic, Sahmir Sadic	
10:40 – 11:10	Pes equinovarus congenitus	Ismet Gavrankapetanovic (Sarajevo, BiH)
11:10 – 11:25	Discussion	
11:25 – 11:55	What we learned from the last course on shoulder arthroscopy Tuzla 2019	Mirza Avdic, Adnan Kesetovic (Tuzla, BiH)
11:55 – 12:10	Discussion	
12:10 – 13:00	Ručak (Lunch)	
	State of the Art Reviews (cont)	Moderators: Eldin Karaikovic, Meho Kovacevic, Aleksandar Vujadinovic
13:00 – 13:30	Postoperative pain management in trauma and orthopedic surgery	Ismet Suljevic, Maida Turan, Omer Suljevic, Ismana Surkovic, Ehlimana Boskailo
13:30 – 13:45	Discussion	
13:45 – 14:15	Coronal and sagittal spinal imbalance	Eldin Karaikovic (Chicago, USA)
14:15 – 14:30	Discussion	Ali Kutlay, Kanita Karađuzović-Hadžiabdić
14:30 – 15:00	What should I do for a lumbar listhesis?	Mirza Biscevic (Sarajevo)
15:00 – 15:15	Discussion	
15:15 – 15:45	Cervico-brachial and lumbosacral syndrome. Clinical and radiographic findings	
15:45 – 16:00	Discussion	
16:00 – 16:15	Kafe pauza (Coffee break)	
	Moderators: Mirza Avdic, Mirza Biscevic, Skurija Djozic, Senail Sivo, Hasan Tanovic	
16:15 – 16:25	Own experience of 35 years of application of compression-distraction methods and application of Fix As fixator	Nedžad Sabic, Enver Sabic (Zenica, BiH)
16:25 – 16:30	Discussion	
16:30 – 16:40	Rupture of the pectoralis major muscle: Surgical treatment	Semin Becirbegovic, Hasan Tanovic, Senad Maksic, Ismet Gavrankapetanovic, Mirza Biscevic, Sakip Korac (Sarajevo, BiH)

16:40 – 16:45	Discussion	
16:45 – 16:55	Incidence of postoperative infections in spinal surgery - 5 years follow – up	Aleksandar Vujadinovic, Nina Mekic, Igor Ivanovic, Marko Vukic, Lejla Colakovic, Marina Brajkovic, Jasmin Zvornicanin, Amila Vujadinovic (Tuzla, BiH)
16:55 – 17:00	Discussion	
17:00 – 17:10	Abscess in the posterior thigh of the 11.5 month old infant	Sahmir Sadic, Svemir Custovic, Alen Kamaric, Mahir Jasarevic, Asmir Pjanic (Tuzla)
17:10 – 17:15	Discussion	
17:15 – 17:25	Recurrent osteochondroma of the 2nd and 3rd metatarsal in an adolescent girl with complete remodeling of the bone: Case presentation	Asmir Pjanic, Hajrudin Kacar, Alen kamic, J. Selimovic (Tuzla, BiH)
17:25 – 17:30	Discussion	
17:30 – 17:40	The treatment of pseudoarthrosis of the long bones using intramedular fixation - our experience	Meho Kovacevic, Refik Muharemovic, Mirza Sivo, Tarik Brankovic (Zenica, BiH)
17:40 – 17:45	Discussion	
17:45 – 18:00	Closin Remarks	
	Symposium: Computer Modelling and Simulations	Adnan Mujezinović
09:00 – 09:20	Estimation of longitudinal dispersion coefficient using field experimental data and 1D numerical model of solute transport	Hata Milišić, Emina Hadžić, Suvada Jusić
09:20 – 09:40	Computation of the fluid flow around polyhedral bodies at low Reynolds numbers	Muris Torlak, Almin Halač, Mirela Alispahić, Vahidin Hadžiabdić
09:40 – 10:00	Kafe pauza (Coffee break)	
10:00 – 10:20	Application of Console Methods in Experimental and Numeric Determination of Internal Stress of Varnish	Esed Azemović, Ibrahim Busuladžić, Izet Horman
10:20 – 10:40	More accurate 2D algorithm for magnetic field calculation under overhead transmission lines	Adnan Mujezinović
10:40 – 11:00	Stochastic efficiency evaluation of the lightning protection system of different objects	Adnan Mujezinović, Mladen Banjanin Nedis Dautbasic, Maja Muftić Dedović
12:00 – 13:00	Ručak (Lunch)	
	Symposium: Civil engineering	Naida Ademović, Mirza Pozder
09:00 – 09:20	Determining the applicability area of single-lane roundabout depending on traffic flow intensity	Ammar Saric, Sanjin Albinovic, Mirza Pozder, Suada Dzebo, Emira Muftic

09:20 – 09:40	Arch Bridge Quality Control Plans	Naida Ademović, Pavel Ryjaček, Milan Petrik
09:40 – 10:00	Kafe pauza (Coffee break)	
10:00 – 10:20	Accuracy analysis of the heights in reference networks in BiH	Medžida Mulić, Amra Silnović, Dževad Krdžalić
10:20 – 10:40	Application of a Quality Control Plans on a Truss Bridge	Naida Ademović, Amir Keder, Mor Mahlev
10:40 – 11:00	Role and Efficiency of MBR Technology for Wastewater Treatment	Amra Serdarevic, Alma Dzubur, Tarik Muhibic
12:00 – 13:00	Ručak (Lunch)	
	Symposium: Mechatronics, Embedded Systems & Artificial Intelligence	Tarik Uzunović
09:00 – 09:20	A Low-SWaP, Low-Cost Transceiver for Physically Secure UAV Communication with Visible Light	Burak Soner, Sinem Coleri Ergen
09:20 – 09:40	Validation of Novel System Identification Approach based on Forced oscilations using Open-Loop Experiment	Rijad Sarić, Edhem Čustović, Dejan Jokić, Željko Jurić
09:40 – 10:00	Kafe pauza (Coffee break)	
10:00 – 10:20	Edge computing framework for wearable sensor-based human activity recognition	Semir Salkic, Baris Can Ustundag, Tarik Uzunovic, Edin Golubovic
10:20 – 10:40	The Impact of Predictor Variables for Detection of Diabetes Mellitus type-2 for Pima Indians	Maida Kriještorac, Alma Halilović, Jasmin Kevric
10:40 – 11:00	Prediction of Power Output for Combined Cycle Power Plant Using Random Decision Tree Algorithms and ANFIS	
11:00 – 11:20	Articially intelligent assistant for basketball coaching	Yasin Acikmese, Baris Can Ustundag, Tarik Uzunovic, Edin Golubovic
12:00 – 13:00	Ručak (Lunch)	
16.30 – 17.30	Prezentacija 25 godina uspješnog rada i djelovanja Bosanskohercegovačkog komiteta Međunarodnog vijeća za velike električne sisteme CIGRÉ- BH CIGRÉ	Edhem Bičakčić
17:30 – 18:30	Prezentacija idejnog rješenja Tehničkog muzeja	Irfan Durmć
18:30 – 19:00	Koktel za učesnike prezentacija BH CIGRÉ	

Subota 22.06.2019.

	Symposium: Family Medicine	Melida Hasanagić BH, Andi Arnautović USA
09:00 – 09:10	Uvodna riječ	Melida Hasanagić, Andi Arnautović, Nađa Hasanagić
	Kratka prezentacija Melida Hasanagić: Prisustvo riziko faktora u zdravoj populaciji	
09:10 – 09:20	An update on treatments of psoriasis	Amra Osmanovic (Sweden)
09:20 – 09:30	Home Physical Therapy of Persons with Cerebral Palsy as Family Centered Therapy	Emira Švraka (BiH)
09:30 – 09:40	Same Problem, Two Guidelines for Two Continents	Vedka Begovic (USA)
09:40 – 10:00	Kafe pauza (Coffee break)	
10:00 – 10:10	Impact of psychosocial stressors on bone and body composition: The whole body approach and implications for nutritional intervention	Jasminka Ilich Ernst (USA)
10:10 – 10:20	Obstructive sleep apnea and Family medicine	Nura Festić (USA)
10:20 – 10:30	Characteristics of anaemia in patients with Hashimoto's thyroiditis	Marijana Jandrić-Kočić
10:30 – 10:40	Zoonotic diseases in Federation of Bosnia and Herzegovina - an overview	Zarema Obradović, BiH
10:40 – 10:50	Tromjesečni pregled nenaručenih pacijenata u ambulantni porodične medicine	Baškim Bajrami, BiH
10:50 – 11:00	Cardiovascular diseases in pregnancy - Topic review	Anis Cerovac, Elmedina Cerovac (BiH)
11:00 – 11:10	The Usefulness of Holter Monitoring During an Active Standing Test at Home for the Diagnosis	Elnur Tahirović, BiH
11:10 – 11:20	Oxidative stress related diseases, biomarkers and antioxidants	Saida Ibragić, BiH
11:20 – 11:30	Huntingtonova bolest - prezentacija slučaja	Šaban Hodžić, BiH
11:30 – 12:00	Discussion	
12:00 – 13:00	Ručak (Lunch)	
13:00 – 13:10	Kretanje kardiovaskularnih bolesti u FBiH	Enver Raljević, BiH

13:10 – 13:20	Smoking and Cardiovascular Disease (CVD)	Mustafa Hadžimerović, BiH
13:20 – 13:30	Diagnosis and results of tretman of heart myxoma in left atrium - Case report	Emir Bečirović, BiH
13:30 – 13:40	Atrial conduction disorders	Enes Abdović, BiH
13:40 – 14:00	Sudden cardiac arrest due to ventricular fibrillation in marathon runner	Ehlimana Mušija, BiH
14:00 – 14:30	Kafe pauza (Coffee break)	
14:30 – 14:40	To present the significance of CYP2C9 and VKORC1 genetic polymorphism for the optimization of warfarin therapy, with an overview of the selection of a new oral anticoagulant (NOAC) compared to the patient profile	Edin Begić, BiH
14:40 – 14:50	New inference from EORP-LT HF register centers in Bosnia and Herzegovina (0.-2016.)	Emir Fazlibegović, BiH
14:50 – 15:00	Atrijalna fibrilacija i kardijalno masno tkivo-korelativna veza i klinički značaj	Zlatko Midžić, BiH
15:00 – 15:10	The incidence of atrial fibrillation in type 2 diabetes mellitus patients	Marijana Jandrić-Kočić, BiH
15:10 – 15:20	Churg-Strauss syndrome complicated with heart failure	Zenisa Gljiva-Gogić, BiH
15:20 – 15:30	Promocija knjige "Akutni infarkt miokarda" prof. Dr Emir Fazlibegović i prof. Dr Mustafa Hadžimerović	
	Symposium: Intensive Care	Adnan Begović (San Diego, USA), Peđa Kovačević (Banja Luka), Ognjen Gajić (Rochester, USA)
09:00 – 09:30	Acute respiratory failure	Emir Festić (Jacksonville, USA)
09:30 – 10:00	Ventilator-induced lung injury	Adnan Begović (San Diego, USA)
10:00 – 10:30	Update in prone positioning	Alain Broccard (Minneapolis, USA)
10:30 – 11:00	Kafe pauza (Coffee break)	
11:00 – 11:30	Dispelling Myths in Neurocritical Care	Alejandro Rabinstein (Rochester, USA)
11:30 – 12:00	Fundamentals of meaningful clinical research and quality improvement in intensive care medicine	Ognjen Gajić (Rochester, USA)
12:00 – 13:00	Ručak (Lunch)	
	Abstract presentations	
13:00 – 13:20	Tranexamic acid in acute hemorrhagic events	Senita Beharić (Sarajevo, BiH)

13:20 – 13:40	ICU-acquired muscle weakness	Meldijana Omerbegović
13:40 – 14:00	Macrophage Activation Syndrome in Pediatric Rheumatic Diseases	Dijana Milojević (St. Petersburg, USA)
14:00 – 14:30	Kafe pauza (Coffee break)	
14:30 – 16:30	Pannel Discussion on Ethical Challenges and End of Life Care in the ICU	Gavin Divertie (Jacksonville, USA); Alan Šustić (Rijeka, Croatia); Srdjan Gavrilović (Novi Sad, Serbia); Amra Šakušić (Tuzla, BiH); Olivera Bošković (Podgorica, Crna Gora); Peđa Kovačević (Banja Luka, BiH); Ognjen Gajić (Rochester, USA)
	Symposium: Neurosurgery and Spinal Surgery	Ibrahim Omerhodžić (Sarajevo, BiH); Kenan Arnautović (Memphis, Tennessee)
08:00 – 08:20	Welcome speech	Kenan Arnautović (BHAAAS), Krešimir Rotim (SEENS), Ibrahim Omerhodžić (UNBiH)
08:20 – 08:30	My passion for neurosurgery, my American Dream, my Homeland Bosnia	Kenan Arnautović (Memphis, TN, USA)
08:30 – 08:40	The life and surgical achievements of Ambroise Pare: How did he survive ST. Bartholomew's day massacre 	Bruno Splavski (Zagreb, Croatia), Kenan Arnautovic (Memphis, USA), Krešimir Rotim (Zagreb, Croatia)
08:40 – 08:55	Modern skull base surgery: cranial nerves preservation strategies	Samy Youssef (Denver. Co. USA) 
08: 55 – 09:10	Kyphotic deformity TB spine	Muhammad Tariq Sohail (Lahore, Pakistan)
	Spine Surgery	Eldin Karaikovic, Muhammad T. Sohail, Rasim Skomorac 
09:10 – 09:25	Cervical pedicles as the anchors for posterior spinal instrumentation	Eldin Karaikovic (Chichago, IL, USA)
09:25 – 09:35	Intradural Spinal Tumors	Ozkan Ates (Istanbul, Turkey)
09:35 – 09:45	Intradural Spinal Tumors: Surgical considerations and institutional experience	Domagoj Gajski, Tomislav Sajko, Krešimir Rotim (Croatia)
09:45 – 09:55	Selective dorsal RHIZOTOMY in cerebral palsy - Results of new treatment in Slovenia 	Peter Spazzapan, Tomaž Velnar, Zoran Rodi, Roman Bošnjak (Ljubljana, Slovenia)
09:55 – 10:05	Anterior sacral meningocele in children - diagnostic dilemmas and treatment	Mirjana Raičević, Srdjan Nikolovski, Aleksandar Sretenović, Ana Kostić, Dževad Sebečevac (Belgrade, Serbia)
10:05 – 10:30	Discussion	

10:30 – 11:00	Kafe pauza (Coffee break)	
	Neurooncology and vascular neurosurgery	
11:00 – 11:10	Complex lateral skull base lesions: The multiportal concept	Samy Youssef (Denver. Co. USA)
11:10 – 11:20	Surgery for tremor	Selcuk Peker (Istanbul, Turkey)
11:20 – 11:30	Brain metastasis - New therapeutic options	Vladimir Papić (Belgrade, Serbia) 
11:30 – 11:40	Posterior fossa tumors in adults	Mirsad Hodžić (Tuzla, BiH)
11:40 – 11:50	Giant pituitary adenoma - when to operate	Ibrahim Omerhodžić, Avdo Kurtović, Haso Sefo (Sarajevo, BiH)
11:50 – 12:00	Ischemic stroke - imaging	Zulejha Merhemić (Sarajevo, BiH)
12:00 – 12:10	Advantages of dual neurovascular training	Mirza Moranjkić (Tuzla, BiH)
12:10 – 12:20	Retrospective analysis of 229 surgically treated brain metastases: prognostic parameters, outcome analysis and comparison of Ds - GPA and RPA score	Mirza Pojskić (Marburg, Germany)
12:20 – 12:35	Discussion	
	Selected Topics	Chairpersons: Mirsad Hodžić, Vjeran Saratlić, Haso Sefo
12:35 – 12:42	Decompressive craniectomy in the treatment of complex severe TRAUMATIC BRAIN INJURY 	Boris Božić, Krešimir Rotim, Ante Subašić (Zagreb, Croatia)
12:42 – 12:49	Wavellet Transform as helping tool during EEG analysis in children with epilepsy	Salko Zahirović, Samir Avdaković, Feriha Hadžagić-Čatibušić, Nedis Dautbašić, Maja Muftić - Dedović, Ibrahim Omerhodžić (Sarajevo, BiH)
12:49 – 12:56	Diagnostic challenges of (i) Normal Pressure Hydrocephalus	Nevena Mahmutbegović, Bekir Rovčanin, Ibrahim Omerhodžić, Admir Mehičević, Enra Mehmedika-Suljic (Sarajevo, BiH)
12:56 – 13:03	Fluorescein sodium guided surgery of high grade gliomas: New concept and future projects	Fahrudin Alić, Rasim Skomorac, Aldin Jusić, Hakija Bečulić, Anes Mašović (Zenica, BiH)
13:03 – 13:10	Subdural evacuating port system (SEPS) - our first experience in the management of chronic subdural hematomas	Salko Zahirović, Almir Džurlić, Haso Sefo, Adi Ahmetspahić, Edin Hajdarpašić, Mersad Baručija (Sarajevo, BiH)
13:10 – 13:17	Pleural effusion as a ventriculo - peritoneal shunt complication in children	Mirjana Raičević, Srdjan Nikolovski, Emilija Golubović (Belgrade, Serbia)
13:17 – 13:24	Spinal Dural Arteriovenouz Fistula Menagment 	Gordan Mehmedović, Mirza Moranjkić (Tuzla, BiH)

13:24 – 13:31	Double AV Malformation in a patient with multiplesclerosis - Case report	Almir Džurlić, Salko Zahirović, Ibrahim Omerhodžić, Haso Sefo, Eldin Burazerović, Adi Ahmetspahić, Dino Lisica, Walid Sarmini (Sarajevo, BiH)
13:31 – 13:38	Spinal tumors - patient operated in the period of 2014. - 2019. in northeastern Bosnia region	Adnan Čičkušić (Tuzla, BiH)
13:38 – 13:45	Decision - Making in adult degenerative scoliosis surgery	Amir Sejdinović, Mirza Moranjkić (Tuzla, BiH)
13:45 – 14:00	Discussion and closing remarks	
14:00 – 15:00	Ručak (Lunch) + UNUBIH Assembly annual meeting	

Nedjelja 23.06.2019.		
	Symposium: General Surgery	Amila Husić (Sarajevo, BiH)
09:00 – 09:10	Uvodna riječ	Amila Husić (Sarajevo, BiH)
09:10 – 09:30	Elective Case Cancellation on the Day of Surgery at a General Hospital in Sarajevo: Causes and Possible Solutions	Amina Krupalija Solak, Haris Pandža, Edin Bećiragić, Amila Husić, Ida Tursunović, Harun Džojić (Sarajevo, BiH)
09:30 – 09:50	Evaluation of clinical outcomes in modified Lichtenstein hernioplasty with retrofunicular sutures	Sandin Holjan, Haris Tanović, Branislav Kotjelnikov (Sarajevo, BiH)
09:50 – 10:10	Enhanced Recovery After Surgery/ ERAS protocol	Azra Sadiković (Chicago, USA)
10:10 – 10:30	Kafe pauza (Coffee break)	
10:30 – 11:00	Surgical treatment of Gastrointestinal stromal tumors (GISTs)	Emir Pinjo (Oslo, Norway)
11:00 – 11:20	Gastric Perforation Caused by Incarcerated Pylorus Within a Large Ventral Hernia	Amila Husić, Amina Krupalija-Solak, Ida Tursunović (Sarajevo, BiH)
11:20 – 11:40	Fiberoptic intubation through LMA	Ivan Keser, Vesna Čengiđ, Lejla Muminagić-Hamza, Davorka Matković (Sarajevo, BiH)
11:40 – 12:00	Fiberoptic-guided intubation through Ambu Aura - i Laryngeal Mask Air-way in difficult airway management: case series	Lejla Muminagić - Hamza, Vesna Čengiđ, Ivan Keser, Davorka Matković (Sarajevo, BiH)
12:00 – 12:30	Discussion	
12:30 – 13:30	Ručak (Lunch)	

13:30 – 14:00	Surgically-correctable congenital anomalies: treatment and outcomes	Naida Bečirović, Biljana Bjekić-Marić (Sarajevo, BiH)
14:00 – 14:30	Perforated diverticulitis: the facts, the myths, the reality	Amila Husić (Sarajevo/BHAAAS)
14:30 – 14:40	Kafe pauza (Coffee break)/ Odjava	
	Symposium: Information and Communication Technologies	Aljo Mujčić, Edin Mujčić
09:00 – 09:20	Subjective and Objective QoE Measurement for H. 265/HEVC Video Streaming over LTE	Jasmina Baraković, Sabina Baraković, Irma Osmanović
09:20 – 09:40	Examination of Digital Forensics Software Tools Performance: Open or not?	Andrea Dizdarević, Sabina Baraković, Jasmina Baraković,
09:40 – 10:00	Intelligent Web Application for search of Restaurants and Their Services	Arnela Gutlić, Edin Mujčić
10:00 – 10:20	Kafe pauza (Coffee break)	
10:20 – 10:40	Design and experimental analysis of the smart traffic control system based on PLC	Amel Toroman, Edin Mujčić
10:40 – 11:00	Remote Monitoring and Control System for Greenhouse Based on IoT	Una Drakulić, Edin Mujčić
11:00 – 11:20	Analysis of optical fibers characteristics due to different influences	Anis Maslo, Mujo Hodzic, Aljo Mujcic, Nermin Goran
12:00 – 13:00	Ručak (Lunch)	
	Symposium: Mechanical engineering	Anes Kazagić, Hajrudin Džafo
09:00 – 09:20	Internal Stress in Water - Water UV Varnish	Esed Azemović, Ibrahim Busuladžić, Izet Horman
09:2 – 09:40	Energy consumption regression curve analysis for large educational building	Armin Teskeredžić, Rejhana Blažević, Marko Kovačević
09:40 – 10:00	Categorization of Educational institutions in Sarajevo Canton according to TABULA approach	Sandra Martinović, Armin Teskeredžić, Rasim Bajramović
10:00 – 10:20	Kafe pauza (Coffee break)	
10:20 – 10:40	Energy Transition of Power Utility JP Elektroprivreda BiH through Upgrading and Retrofit of the Generation Portfolio supported by Horizon 2020 projects	Anes Kazagić, Ajla Merzić, Dino Trešnjo i Mustafa Musić
10:40 – 11:00	Konjic District Heating System Sustainability Parameters	Haris Lulić, Emir Sirbubalo, Milovan Gutović, Galib Šenderović, Kerim Šenderović, Adnan Đugum
12:00 – 13:00	Ručak	
	Symposium: Meet the MED Students	Ibrahim Omerhodžić (Sarajevo, BiH); Emir Festić (Jacksonville, USA); Mahira Tanović (New York,USA)

	SCIENTIFIC BOARD: Kenan Arnautović, Dušica Babović Vuksanović, Esad Boškailo, Emir Festić, Eldin Karaiković, Gordan Srkalović, Mahira Tanović	
	STUDENTS COORDINATORS: Emina Letić, Ensar Mahmutović, Avdo Kurtović	
	STUDENT BOARD: Adna Begović, Semin Đulić, Muhammed Gulmez, Semir Hadžić, Benjamin Isić, Timur Šečić, Katarina Šoljić, Jasmina Šuko, Damir Vukoja, Stella Yildiz	
	LECTURE DURATION: 15,10 and 5 minutes lectures with discussion at the end of each session	