

**7th Kongres transfuziologa Srbije akreditovan kao međunarodni
Drugi međunarodni kongres u organizaciji UTS
9-12. novembar 2022.**

**7th Transfusion Medicine Congress of Serbia
accredited as international
2nd International Congress of TMAS
November 9th-12th, 2022.**

PROGRAM

Pokrovitelji / Under the auspices



Ministarstvo zdravlja Republike Srbije /
Ministry of Health, Republic of Serbia



Međunarodno udruženje za transfuziju krvи /
International Society of Blood Transfusion



Ministarstvo prosvete, nauke i tehnološkog razvoja Republike Srbije /
Ministry of Education, Science and Technological
Development, Republic of Serbia



Srpska Akademija Nauka i Umetnosti/
Serbian Academy of Sciences and Arts

Organizatori / Organizers



Udruženje transfuziologa Srbije /
Transfusion Medicine Association of Serbia

U saradnji sa / In Cooperation with



Sekcija za transfuziologiju Srpskog lekarskog društva /
Transfusion Medicine Section, Serbian Medical Society

Poštovane koleginice i kolege, dragi prijatelji,

Zadovoljstvo nam je da Vam poželimo dobrodošlicu na 7. Kongres transfuziologa Srbije i 2. Međunarodni Kongres u organizaciji Udruženja transfuziologa Srbije i Sekcije za transfuziologiju Srpskog lekarskog društva. Iako je Covid-19 pandemija mnogo toga promenila u našim životima u protekle dve godine, stručni sastanci predstavljaju i dalje platformu razmene znanja i iskustava, gde svi mi moramo nastaviti da stičemo nova znanja i razmenjujemo svoja iskustva.

Kongres već tradicionalno okuplja najveće stručnjake iz oblasti transfuzione i regenerativne medicine iz Srbije, regionala i sveta. Ovaj veliki skup je posvećen savremenim temama koje su od važnosti za promociju i motivaciju dobrovoljnijih davalaca krvi, lečenje bolesnih i povređenih, posebno u domenu transplatacione medicine i bezbedne transfuzije, kao prioriteta savremene kliničke transfuzione terapije. Govoriće se o mestu i ulozi imunohematologije u molekularnoj eri izučavanja krvnih grupa, savremenim afereznim procedurama i ulozi specijalista transfuzione medicine u transplantacijama tkiva i organa.

I na ovom Kongresu očekujemo veliki broj tehničara koji rade u službi za transfuzionu medicinu u zemlji i regionu.

Predavanja i sažeci su štampani u časopisu Bilten za transfuziologiju (Zbornik predavanja i sažetaka).

Pozivamo Vas da svojim aktivnim učešćem doprinesete kvalitetu kongresa i da kroz predavanja, poster prezentacije i diskusije svi zajedno doprinesemo razvoju i afirmaciji novih transfuzioloških ideja u vremenu koje je pred nama.

Dobrodošli na 7. Kongres transfuziologa Srbije i 2. Međunarodni kongres transfuziologa u organizaciji UTS.



Prim. dr sc. med. Ana Antić
Predsednik Organizacionog odbora



Naučni saradnik prim dr sc. med.
Snežana Jovanović-Srzentić,
Predsednik Naučnog odbora



Akademik prof. emeritus dr Bela Balint
Predsednik Kongresa

Dear colleagues, dear friends,

It is our pleasure to welcome you to the 7th Transfusion Medicine Congress of Serbia accredited as international and Second International Congress of TMAS. Although, the Covid-19 pandemic has changed a lot off in our lives in the past two years, professional meetings are still a platform for the exchange of knowledge and experiences, where we must all continue to acquire new knowledges and share our experiences.

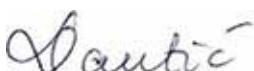
The Congress traditionally brings together the biggest experts in the field of transfusion and regenerative medicine from Serbia, the region and the world. Congress is dedicated to contemporary topics that are important for the promotion and motivation of voluntary blood donors, treatment of the sick and injured, especially in the field of transplantation medicine and safe transfusion, as a priority of modern clinical transfusion therapy. It will be discussed about place and role of immunohematology in the molecular era of blood group studies, modern apheresis procedures and the role of transfusion medicine specialists in tissue and organ transplants.

We expect a large number of technicians working in the transfusion medicine service in the country and region.

Lectures and abstracts were printed in the journal Bulletin for Transfusiology (Lectures and Abstract Book).

We invite you to contribute to the quality of the congress with your active participation and to contribute to the development and affirmation of new transfusion ideas in the time ahead through lectures, poster presentations and discussions.

We wish you welcome to the 7th Transfusion Medicine Congress of Serbia and the accredited as international and Second International Congress of TMAS



Ana Antić, MD PhD
Organizing Committee President



Assist. Prof. of Research
Snežana Jovanović Srzentić, MD, PhD
Scientific Committee President



Academician Prof. Emeritus Bela Balint MD, PhD
Congress President

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President of Organizing Committee, President of Transfusion Association of Serbia

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Predsednik Kongresa

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Congress President

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Branislava Vasiljević Jovanović, MD
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OSNOVNE INFORMACIJE / MAIN CONGRESS INFORMATION

Congress Venue

Hotel “Crowne Plaza”
Vladimira Popovića 10, Beograd 11070
Ph: +381 11 2204004
www.crownneplaza.com

Date/Datum održavanja

09-11. novembar 2022/November 9th-11th 2022

Zvanični jezik/ Official language

Srpski i engleski/Serbian and English

Izložba/ Exhibition

U toku Kongresa biće održana izložba proizvođača lekova, laboratorijske i druge medicinske opreme. / During Congress will be held an exhibition of medicines products, laboratory and other medical equipment.

Badges

Svi registrovani učesnici će prilikom registracije dobiti kongresne ID kartice/bedževe koje su dužni da nose tokom trajanja Kongresa./ All participants will receive a personal badge upon registration and kindly requested to wear it during scientific meetings and social gatherings. Only participants who are wearing their name badge will be admitted to the lecture halls.

Akreditacija/Accreditation

Odlukom Zdravstvenog saveta Srbije broj 153-02-312/2022-01 od 09.05.2022. godine Kongres je akreditovan kao međunarodni (evidencijski broj A-1-721/2022) za lekare, stomatologe, farmaceute, biohemičare, medicinske sestre i zdravstvene tehničare.

Broj bodovaza predavače plenarnih i uvodnih predavanja je 15, za usmene prezentacije 13, za poster prezentacije 11 i za pasivno učešće 10.

By decision of the Health Council of Serbia No. 153-02-312/2022-01 dated from May 9, 2022. Congress was accredited as INTERNATIONAL (registration number A-1-721/2022) for doctors, dentists, pharmacists, biochemists, nurses, and health technicians.The number of points for lecturers of plenary and introductory lectures is 15, for oral presentations 13, for poster presentations 11 and for passive participation 10.

Servisne informacije/Service information

- WI-FI Connection at the “Crowne Plaza” guest open access
- Phones: The international dial code to Serbia is: 00381 / + 381.
- To call internationally from Serbia, dial 00 + the relevant country code.
- All Congress Attendees are requested to switch their mobile phones to silent or ideally turn them off during the scientific sessions/

- WI-FI konekcija u “Crovne Plaza” za učesnike Kongresa je otvorenog pristupa
- Telefoni: Međunarodni pozivni broj Srbije je: 00381 / + 381.
- Da biste pozvali iz Srbije u inostranstvo, pozovite 00 + pozivni broj određene države.
- Molimo učesnike Kongresa da svoje mobilne telefone prebacue na nečujni režim ili ih u idealnom slučaju isključe tokom naučnih sesija.

Elektronski posteri/E-posters

Elektronski posteri će biti dostupni tokom sva tri dana trajanja Kongresa/E-posters are on display throughout the whole conference.

Svečana večera/Gala dinner

11. novembar 2022. sa početkom u 21.00h
November 11th 2022 at 21.00h
Jezero by Azzaro, Ada Ciganlija bb

PROGRAM KONGRESA / CONGRESS PROGRAM

Sreda, 09.11.2022. / Wednesday, November 9th 2022

Sala Pacific / Hall Pacific

10:00-11:45	SESIJA: KOMPONENTE KRVI SESSION: BLOOD COMPONENTS <i>Predsedavajući/Chairmen: Vesna Libek, Zoran Stanojković, Dragana Gojkov</i>
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Uvodna predavanja/Introduction lectures:

10:00-10:15	EFEKAT PRIMENE ADITIVNIH RASTVORA ZA ČUVANJE TROMBOCITA NA KVALitet i PRIMENU TROMBOCITNIH KONCENTRATA <i>Zoran Stanojković</i>
10:15-10:30	KOMPONENTE KRVI- STARI IZAZOVI NOVI PRISTUP/ BLOOD COMPONENTS –OLD CHALLENGES NEW APPROACH <i>Vesna Libek</i>

Usmene prezentacije/Oral presentations:

10:30-10:40	PRIPREMA I PRIMENA JEDINICA KONCENTROVANIH TROBOCITA ČUVANIH U ADITIVNOM RASTVORU - TRI GODINE ISKUSTVA/ THE PREPARATION AND APPLICATION OF CONCENTRATED PLATELET UNITS STORED IN AN ADDITIVE SOLUTION - THREE YEARS OF EXPERIENCE <i>Vučetić D, Gojkov D, Borovčanin N, Vojvodić D.</i>
10:40-10:50	UTICAJ VREMENA INAKTIVACIJE PATOGENA PRIMENOM RIBOFLAVINA I ULTRAVIOLETNOG ZRAČENJA NA INTEGRITET KONSTITUENATA PLAZME U ZAMRZNUTOJ SVEŽOJ PLAZMI/ INFLUENCE OF TIME OF PATHOGEN INACTIVATION WITH RIBOFLAVIN AND UV LIGHT ON PLASMA PROTEINS IN FRESH FROZEN PLASMA <i>Gojkov D, Balint B, Vojvodić D, Dejanović B, Vučetić D.</i>
10:50-11:00	ODRŽAVANJE ZALIHA KOMPONENTI KRVI U ZAVODU ZA TRANSFUZIJU KRVI VOJVODINE/ MAINTAINING STOCK OF BLOOD COMPONENTS IN BLOOD TRANSFUSION INSTITUTE OF VOJVODINA <i>Klašnja J, Bujandrić N, Grujić J, Budakov- Obradović Z, Gulan Z.</i>
11:00-11:10	PRIPREMA KOMPONENTA KRVI U VREME PANDEMIJE COVID-19 U ODносу на DVOGODIŠNJI PERIOD PRE PANDEMIJE/ BLOOD COMPONENTS PREPARATION DURING THE COVID-19 PANDEMIC COMPARED TO TWO YEARS BEFORE <i>Mijović S, Andelić J, Savović V, Radević S.</i>

- 11:10 -11:20 OUR EXPERIENCE WITH PREPARING CONVALESCENT PLASMA IN THE INSTITUTE OF TRANSFUSION MEDICINE AT REPUBLIC OF NORTH MACEDONIA, REGIONAL CENTRE BITOLA
Stojanova Vilos L.
- 11:20-11:30 PRIPREMA I PRIMENA TROMBOCITNOG GELA U LEČENJU HRONIČNIH RANA/
PREPARATION AND APPLICATION OF PLATELET GEL IN THE TREATMENT OF CHRONIC WOUNDS
Gojkov D, Miličević S, Kozarski J, Đorđević B, Stepić N, Abazović Dž, Vučetić D.
- 11:30-11:45 Diskusija/Discussion

Sala Atlantic / Hall Atlantic

- 11:00-12:10 **SESIJA: KVALITET U TRANSFUZIOLOGIJI**
SESSION: QUALITY MANAGEMENT
Predsedavajući/Chairmen: Radica Grubović Rastvorčeva, Marina Ferenac Kiš, Olivera Savić

Uvodna predavanja/Introduction lectures:

- 11:00-11:15 PREVENCIJA, IDENTIFIKACIJA I UPRAVLJANJE INFKECIJOM, U ZDRAVSTVENIM USTANOVAMA, IZAZVANOM PANDEMIJOM COVID-19/
PREVENTION, IDENTIFICATION AND MANAGEMENT OF INFECTION CAUSED BY THE COVID-19 PANDEMIC IN HEALTHCARE INSTITUTIONS
Olivera Savić
- 11:15-11:30 UPRAVLJANJE KVALITETOM U TRANSFUZIJSKOJ MEDICINI/
QUALITY MANAGEMENT IN TRANSFUSION MEDICINE
Marina Ferenac Kiš
- 11:30-11:45 LEKARI KAO LIDERI I MENADŽERI TRANSFUZIJSKIH PROCESA/
THE IMPORTANCE OF LEADERSHIP IN HEALTHCARE:
APPROACH IN TRANSFUSION MEDICINE
Nevenka Bujandrić

Usmene prezentacije/Oral presentations:

- 11:45-11:55 IMPLEMENTATION OF A TOTAL QUALITY SYSTEM IN THE INSTITUTE FOR TRANSFUSION MEDICINE IN REPUBLIC OF NORTH MACEDONIA
Petkovikj E, Stojkoska S, Grubovic Rastvorceva R, Daskalovska Khan D, Neceva V, Stankovic D, Shterjanovski M, Shorova M, Jolevska M, Vilos L, Ibraimi M, Useini S.

- 11:55-12:10 Diskusija/Discussion

Sala Pacific / Hall Pacific

12:15-12:30	Simpozijum ROCHE A NEW ERA IN COAGULATION: THE COBAS T 511 AND COBAS T 711 COAGULATION ANALYZERS IN COAGULATION TESTING” <i>Alexandros Fistouris, IPM coagulation, Roche Diagnostics Solutions, Switzerland</i>
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Sala Pacific / Hall Pacific

12:30-13:30 Ručak/Lunch

12:30-12:50	Komercijalni simpozijum FARMIX “ANTITROMBIN III – KLINIČKA ISKUSTVA I NAUČNE KONTROVERZE“ <i>Predrag Milijic, Nebojsa Savic</i>
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13:30-14:00	<u>Plenarno predavanje/Plenary lecture:</u> BENEFITS OF POOL PLATELET CONCENTRATE FROM BUFFY-COAT METHOD <i>Walter Nussbaumer</i>
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Sala Pacific / Hall Pacific

14:00-15:45	SESIJA: HEMOSTAZA SESSION: HEMOSTASIS <i>Predsedavajući/Chairmen: Nebojsa Antonijevic, Ljubinka Nikolic, Ivana Pesic Stevanovic</i>
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<u>Uvodna predavanja/Introduction lectures:</u>	
14:00-14:30	HITNA PREOPERATIVNA PRIPREMA I ZBRINJAVANJE VELIKIH HEMORAGIJSKIH DOGAĐAJA KOD BOLESNIKA LEČENIH ANTIKOAGULANTNIM LEKOVIMA: ODABRANI SLUČAJEVI / EMERGENCY PREOPERATIVE PREPARATION AND MANAGEMENT OF MAJOR HEMORRHAGIC EVENTS IN PATIENTS TREATED WITH DIRECT ORAL ANTICOAGULANT DRUGS <i>Nebojša Antonijević</i>

<u>Usmene prezentacije/Oral presentations:</u>	
14:30-14:40	PRIMENA ROTACIONE TROMBELASTOMETRIJE U PRAĆENJU HEMOSTAZE KOD KRITIČNO OBOLELIH COVID-19 BOLESNIKA SA SEPSOM/ HEMOSTASIS MONITORING WITH ROTATION THROMBELASTOMETRY IN CRITICALLY ILL COVID-19 PATIENTS WITH SEPSIS <i>Kulić A, Libek V, Todorović-Balint M, Kovač M.</i>

- 14:40-14:50 POREMEĆAJI HEMOSTAZE KOD BOLESNIKA OBOLELIH OD CIROZE JETRE PRAĆENI ROTEM-om/
COAGULATION DISORDERS IN PATIENTS WITH CIRRHOSIS HEPATIS MONITORED BY ROTEM
Dinić R, Mijović L, Životić B, Štrbac N, Mladenović N, Šoškić T, Lukić V.
- 14:50-15:00 AKTIVNOST FAKTORA VIII KOD BOLESNIKA U ODNOSU NA TIP TROMBOZE I FAKTORE RIZIKA ZA TROMBOZU, STAROST I KOMORBIDITET/
FACTOR VIII ACTIVITY IN RELATION TO THE TYPE OF THROMBOSIS AND PATIENT'S RISK FACTORS FOR THROMBOSIS, AGE AND COMORBIDITY
Basarić D, Saracević M, Bosnić V, Vlatković A, Tomic B, Kovač M.
- 15:00-15:10 MARKERI KOAGULACIJE – PREDIKTORI PREŽIVLJANJA OBOLELIH OD SARS-COV 2 INFKEKCIJE?/
COAGULATION MARKERS - PREDICTORS OF SURVIVAL IN PATIENTS WITH SARS-COV 2 INFECTION?
Milenković M, Kovač M, Hadžibegović A, Petrović K, Stanisavljević J, Šijan Đ, Rović I, Zdravković M.
- 15:10-15:20 REZULTATI BOLNIČKE BANKE KRVI KBC” DR DRAGIŠA MIŠOVIĆ - DEDINJE” U DIJAGNOSTICI I TERAPIJI TRUDNICA OBOLELIH OD COVID-19/
RESULTS OF THE HOSPITAL BLOOD BANK IN CHC “DR DRAGISA MISOVIC-DEDNJE” IN THE DIAGNOSIS AND THERAPY OF PREGNANT WOMEN INFECTED WITH COVID-19
Stojković S, Janković-Oreščanin B, Jovičić M, Mihajlović S, Đukić V.
- 15:20-15:30 DIMEROMANIJA/ DIMEROMANIA
Petrović M.
- 15:30-15:45 Diskusija/Discussion

Sala Atlantic / Hall Atlantic

- 14:00-15:10 SESIJA: TRANSFUZIJOM PRENOSIVE BOLESTI
SESSION: TRANSFUSION TRANSMISSIBLE DISEASES**
Predsedavajući/Chairmen: Dušan Vučetić, Nevenka Bujandrić, Vesna Libek

Uvodna predavanja/Introduction lectures:

- 14:00-14:15 TRANSFUZIJOM PRENOSIVE BOLESTI: KAKO SMO POČELI, GDE SMO DANAS I KUDA IDEMO?
TRANSFUSION TRANSMITTED DISEASES: HOW WE STARTED, WHERE WE ARE TODAY AND FUTURE TRENDS
Dušan Vučetić

14:15-15:10 Usmene prezentacije/Oral presentations:

- 14:15-14:25 REZULTATI NAT TESTIRANJA U SRBIJI OD JULA 2019. DO JULIA 2022. GODINE/
RESULTS OF NAT TESTING IN SERBIA FROM JULY 2019 TO JULY 2022
*Antonijević I, Kovačević M, Nedeljković M, Stamenić Lj,
Damjanović V, Dukić M.*
- 14:25-14:35 OSMOMESEČNO ISKUSTVO VOJNOMEDICINSKE AKADEMIJE
U NAT SKRININGU VIRUSA KOJI SE PRENOSE TRANSFUZIJOM/
EIGHT-MONTHS EXPERIENCE IN NAT SCREENING OF
TRANSFUSION TRANSMITTED VIRUSES IN MILITARY
MEDICAL ACADEMY
Kozić Z, Gojkov D, Đurić-Petković D, Vučetić D.
- 14:35-14:45 RAZREŠAVANJE PONOVLJENO POZITIVNIH REZULTATA
SEROLOŠKOG HIV TESTIRANJA SA BIO-RAD GEENIUS HIV 1/2
POTVRDNIM TESTOM KOD DOBROVOLJNIH DAVALACA KRVI/
RESOLUTION OF REPEATEDLY POSITIVE RESULTS OF SEROLOGY
HIV TESTING WITH THE BIO-RAD GEENIUS HIV
1/2 CONFIRMATION TEST IN VOLUNTARY BLOOD DONORS
Beronja M, Ademović Sazdanić D, Bujandrić N.
- 14:45-14:55 PROCENA DIJAGNOSTIČKIH KARAKTERISTIKA BRZOG
IMUNOXRO-MATOGRAFSKOG TESTA ZA DETEKCIJU ANTITELA
NA VIRUS HEPATITISA CE KOD DOBROVOLJNIH DAVALACA KRVI/
EVALUATION OF DIAGNOSTIC PERFORMANCES OF A RAPID
IMMUNO-CHROMATOGRAPHY TEST FOR DETECTION OF
ANTIBODIES TO HEPATITIS C VIRUS IN DONATED BLOOD
*Vučetić D, Maslovarić I, Gojkov D, Kozić Z, Marković D, Drvenica I,
Kovačić M, Ilić V.*
- 14:55-15:10 Diskusija/Discussion
- 15:30-16:00 Kafe pauza/Coffee break

Plenarna predavanja/Plenary lectures:

Predsedavajući/Chairmen: Bela Balint, Jovan Antović, Olivera Savić

- 16:00-16:30 HEMOSTATIC ABNORMALITIES IN COVID-19: THE ROLE OF LABORATORY IN THE DIAGNOSIS, UNDERSTANDING UNDERLAYING MECHANISM AND TREATMENT ADJUSTMENT
Jovan Antović
- 16:30-17:00 STEM CELLS - EVOLVING CONCEPTS, EX VIVO MANIPULATIONS AND CLINICAL (AUTO)GRAFTING
Bela Balint
- 17:00-17:30 SPECIFIČNOSTI ORGANIZACIJE PRIKUPLJANJA, PRERADE I TERAPIJSKE PRIMENE KRVI I HEMOPRODUKATA U USLOVIMA PANDEMIJE/
SPECIFICS OF COLLECTION, PROCESSING AND THERAPEUTIC USE OF BLOOD AND CHEMOPRODUCTS IN COVID-19 PANDEMIC CONDITIONS
Branislava Belić
- 17:30-18:00 WHAT HAVE WE LEARNED FROM THE COVID-19 CONVALESCENT PLASMA COLLECTION CAMPAIGN
Primož Rožman
- 18:00-18:30 CLIMATE CHANGE AND POSSIBLE IMPLICATIONS FOR BLOOD SUPPLY
Dragoslav Domanović
- 19:00-19:30 POZDRAVNA REČ POKROVITELJA I ORGANIZATORA
WELCOME ADDRESSES
- 19:30-21:00 OTVARANJE KONGRESA I KOKTEL DOBRODOŠLICE
OPENING CEREMONY-WELCOME COCKTAIL
Hotel Crowne Plaza

Četvrtak, 10.11.2022. / Thursday 10th November, 2022

Sala Pacific / Hall Pacific

09:00-11:35	SESIJA: DOBROVOLJNO DAVALAŠTVO KRVI / SESSION: BLOOD DONATION <i>Ana Antić, Milica Jovičić, Aida Đozo</i>
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Uvodna predavanja/Introduction lectures:

09:00-09:15	DOBROVOLJNO DAVANJE KRVI U KRIZNIM SITUACIJAMA-NAŠA ISKUSTVA/ BLOOD DONATION IN A CRISIS <i>Milica Jovičić</i>
09:15-09:30	BEZBEDNOST TRANSFUZIJE KRVI U COVID-19 ERI: SVE POČINJE OD DOBROVOLJNOG DAVAODA/ BLOOD TRANSFUSION SAFETY IN THE COVID-19 ERA: IT ALL STARTS WITH A VOLUNTARY BLOOD DONOR <i>Ana Antić</i>
09:30-11:35	<u>Usmene prezentacije/Oral presentations:</u>
09:30-09:40	VOLUNTARY BLOOD DONATION – CHALLENGES DURING THE COVID-19 PANDEMIC/ DOBROVOLJNO DAVALAŠTVO KRVI – IZAZOVI TOKOM PANDEMIJE KOVIDA <i>Rodić I, Knežević M.</i>
09:40-09:50	CHALLENGES TO THE TRANSFUSION SYSTEM IN COLLECTING BLOOD AND BLOOD COMPONENTS - PRESENTATION OF THE EXPERIENCE OF THE REGIONAL CENTER FOR TRANSFUSION HEMATOLOGY – VARNA <i>Yordanova Ivanova Z.</i>
09:50-10:00	DONACIJA KRVI U LOKALNOJ ZAJEDNICI – TRADICIJA I BUDUĆNOST PRIČA KOJA TRAJE/ COMMUNITY MOTIVATION FOR BLOOD DONATION – TRADITION AND FUTURE NEVER ENDING STORY <i>Libek V, Djurdjević J, Strugar A, Gojković I, Kulić A.</i>
10:00-10:10	PRISUSTVO U MEDIJIMA KAO VAŽAN SEGMENT PROMOCIJE KULTURE DAVALAŠTVA KRVI/ PRESENCE IN MEDIA AS AN IMPORTANT SEGMENT OF BLOOD DONATION CULTURE PROMOTION <i>Knežević M, Rodić I.</i>

10:10-10:20	PROMOCIJA DAVALAŠTVA MATIČNIH ĆELIJA HEMATOPOEZE KROZ NACIONALNU KAMPANJU/ PROMOTION OF HEMATOPOIETIC STEM CELL DONATION AS A NATIONAL CAMPAIGN <i>Blagojević G, Lako-Šoškić B, Lesjak S, Andrić Z.</i>
10:20-10:30	MOTIVES AND INCENTIVES FOR BLOOD DONATION <i>Terzieva K, Popov R, Borisova T.</i>
10:30-10:40	VOLONTARY BLOOD DONATION DURING THE PANDEMIC COVID- 19 <i>Stojic D, Istatkov J, Kovac M.</i>
10:40-10:50	ISTRAŽIVANJE O ZADOVOLJSTVU DOBROVOLJNIH DAVALACA KRVI (TOKOM PANDEMIJE COVID-19) <i>Miladinović Lj, Čukić M.</i>
10:50-11:00	REZULTATI PRIKUPLJANJA ANTI-COVID-19 PLAZME U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE/ RESULTS OF ANTI-COVID-19 PLASMA COLLECTION IN THE BLOOD TRANSFUSION INSTITUTE OF SERBIA <i>Bosnić V, Obrenović M, Vavić N, Špuran Z, Miljuš D, Miletić G, Andrić Z, Mijucić V.</i>
11:00-11:10	EVALUATION OF REASONS FOR DEFERRAL OF COVID-19 CONVALESCENT PLASMA DONORS <i>Useini S, Grubovic Rastvorceva R, Petkovic E, Shorova M, Ismani E, Vilos L, Stojanoska Z, Brnjarcevska T, Petlichkovski A.</i>
11:10-11:20	NAJČEŠĆI RAZLOZI ODBIJANJA DAVALACA KRVI U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE U PERIODU OD 01.01.2018 GODINE DO 31.12.2021 GODINE/ THE MOST COMMON REASONS FOR DEFERRED BLOOD DONOR IN BLOOD TRANSFUSION INSTITUTE OF SERBIA FROM 01.01.2018 TO 31.12.2021 <i>Stanojević N, Obradovic S, Radivojev B, Kuljic V, Stojneva Istatkov J.</i>
11:20-11:35	Diskusija/Discussion

Sala Atlantic / Hall Atlantic

09:30-11:40	SESIJA: IMUNOHEMATOLOGIJA I MOLEKULARNA IMUNOHEMATOLOGIJA (I) SESSION: IMMUNOHEMATOLOGY AND MOLECULAR IMMUNOHEMATOLOGY <i>Predsedavajući/Chairmen: Snežana Jovanović Srzentić, Gordana Guzijan, Sanja Bogdanović</i>
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Uvodna predavanja/Introduction lectures:

09:30-09:45	DIJAGNOSTIČKI I PROGNOSTIČKI ZNAČAJ IMUNOHEMATOLOŠKIH TESTIRANJA U SAVREMENOJ KLINIČKOJ TRANSFUZIOLoŠKOJ PRAKSI/ DIAGNOSTIC AND PROGNOSTIC VALUE OF IMMUNOHAEMATOLOGICAL TESTING IN CURRENT TRANSFUSION CLINICAL PRACTICE <i>Snežana Jovanović Srzentić</i>
09:45-10:00	ALGORITAM AUTOMATIZOVANOG IMUNOHEMATOLOŠKOG TESTIRANJA/ ALGORITHM OF AUTOMATED IMMUNOHEMATOLOGY TESTING <i>Sanja Bogdanović</i>
10:00-11:40	<u>Usmene prezentacije/Oral presentations:</u>
10:00-10:10	RIJETKE RHD VARIJANTE KOD DAVALACA KRVI / RARE RHD VARIANTS IN BLOOD DONORS <i>Guzijan G, Lilić M, Jovanović-Srzentić S, Milosavić M, Ćejić V, Selak-Đukelić B, Mitrović S.</i>
10:10-10:20	UNCOMMON Rh VARIANTS IN BLOOD DONORS <i>Lilić M, Jaklin G, Gojčeta K, Raos M, Golubić-Ćepulić B.</i>
10:20- 10:30	ULOGA MOLEKULARNOG TESTIRANJA U REŠAVANJU SEROLOŠKIH IMUNOHEMATOLOŠKIH PROBLEMA/ THE ROLE OF MOLECULAR TESTING IN SOLVING SEROLOGICAL IMMUNOHEMATOLOGICAL PROBLEMS <i>Radović I, Vlatković A, Šerbić O, Kuzmanović M, Jovanović Srzentić S.</i>
10:30-10:40	PERSISTENT ANTIGEN A AFTER ABO INCOMPATIBLE HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN <i>Andrić B, Radonjić Z, Šerbić O, Vujić D, Zečević Z, Simić M, Gobeljić B, Jovanović-Srzentić S.</i>

10:40-10:50	MOGUĆNOST DETEKCIJE SLABOG RhD ANTIGENA TEHNIKOM „ČVRSTE FAZE” NA NEOIRIS AUTOMATSKOM IMUNOHEMATOLOŠKOM SISTEMU/ POSSIBILITY OF WEAK D ANTIGEN DETECTION BY THE “SOLID PHASE” TECHNIQUE ON THE NEOIRIS AUTOMATIC SYSTEM <i>Dukić Novaković M, Stamenić Lj, Damjanović V, Djilas I, Krsmanović S, Kosović S.</i>
10:50-11:00	REZULTATI ISPITIVANJA SKRININGA ANTITELA NA APARATIMA QWALIS1 I NEO IRIS U PERIODU OD 01.07.2016.GODINE DO 30.06.2022.GODINE/ RESULTS OF ANTIBODY SCREENING ON THE QWALIS1 AND NEO IRIS DEVICES IN THE PERIOD 01.07.2016 TO 30.06.2022. <i>Stamenić Lj, Dukić Novaković M, Jovičić M, Antonijević I, Damjanović V, Đilas I.</i>
11:00-11:10	POVEZANOST ABO KRVNO GRUPNOG SISTEMA SA NIVOOM IgG ANTI-KOVID ANTITELA KOD DAVALACA REKONVALESCENTNE PLAZME/ ASSOCIATION OF THE ABO BLOOD GROUP SYSTEM WITH THE LEVEL OF IgG ANTI-COVID ANTIBODIES IN DONORS OF CONVALESCENT PLASMA <i>Korać N, Andrić Z, Milin J, Blagojević G, Vavić N, Jovičić M, Bosnić V, Mijucić V.</i>
11:10 - 11:20	PREVALENCA ANTIERITROCITNIH ANTITELA U KLINIČKO BOLNIČKOM CENTRU ZVEZDARA/ PREVALENCE OF ANTIERYTHROCYTE ANTIBODIES IN ZVEZDARA UNIVERSITY MEDICAL CENTER <i>Borovinić J, Komatina B, Paunović M.</i>
11:20-11:30	HAEMOLYTIC TRANSFUSION REACTION DUE TO ANTI-JKa – CASE REPORT <i>Velkova E, Srzentic S, Hristova A, Makarovska-Bojadzieva T, Dejanova Iljevska V, Petkovic E, Ristovska E, Todorovski B.</i>
11:30-11:40	Diskusija/Discussion

Sala Pacific / Hall Pacific

11:45-12:15	Simpozijum Abbott “CURRENT HEPATITIS B CHALLENGES IN TRANSFUSION MEDICINE – THE GAME IS NOT OVER...” <i>Ramune Sepetiene, MD PhD (Area Medical Director, Transfusion Medicine – EMEA)</i>
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Sala Atlantic / Hall Atlantic

12:15-12:30	Simpozijum Yunycom AGREGACIJA TROMBOCITA – OD DIJAGNOZE DISFUNKCIJE TROMBOCITA DO PRAĆENJA ANTITROMBOCITNE TERAPIJE / PLATELET AGGREGATION – FROM DIAGNOSING PLATELET DYSFUNCTION TO MONITORING ANTIPLATELET THERAPY <i>Sanja Lalić Čosić</i>
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12:30-13:30 Ručak/Lunch

Plenarna predavanja/Plenary lectures:

Snežana Jovanović Srzentić, Ana Antić, Olivera Šerbić

13:30-14:00 DOSTUPNO, SIGURNO I KVALitetno TRANSFUZIJSKO
LIJEČENJE - LOGIKA STRUČNOG I NETIPIČNOG
POSLOVNOG UPRAVLJANJA/
AVAILABLE, SAFE AND QUALITY TRANSFUSION
TREATMENT – LOGIC OF PROFESSIONAL AND ATYPICAL
BUSINESS MANAGEMENT
Marina Samardžija

14:00-14:30 MODERN TOOLS IN IMMUNOHEMATOLOGY
Erwin Scharberg

14:30-15:00 NEW BLOOD GROUPS SYSTEMS AND ANTIGENS |
RECOGNIZED BY THE ISBT FROM 2019 TO 2021
Christoph Gassner

15:00-15:30 Kafe pauza/Coffee break

Sala Atlantic / Hall Atlantic

15:30-17:10 SESIJA : IMUNOHEMATOLOGIJA I MOLEKULARNA
IMUNOHEMATOLOGIJA (II)
SESSION: IMMUNOHEMATOLOGY AND MOLECULAR
IMMUNOHEMATOLOGY (II)
*Predsedavajući/Chairmen: Ivana Pešić Stevanović, Emilija Velkova,
Mirjana Grubiša Praštalo*

Uvodna predavanja/Introduction lectures:

15:30-15:45 KLINIČKO PRAĆENJE I TRANSFUZIOLoŠKO ZBRINJAVANJE
ALOIMUNIZOVANIH TRUDNICA/
CLINICAL MONITORING AND TREATMENT OF ALLOIMMUNIZED
PREGNANT WOMEN IN TRANSFUSION
Ivana Pešić Stevanović

15:45-17:10	<u>Usmene prezentacije/Oral presentations:</u>
15:45-15:55	SIGNIFICANCE OF RHD GENOTYPING IN PRENATAL RhIG PROPHYLAXIS <i>Velkova E, Makarovska-Bojadzieva T, Hristova-Dimceva A, Dejanova-Ilievska V, Petkovic E, Ristovska E, Drakulevska S.</i>
15:55-16:05	SEROLOŠKA I MOLEKULARNA IMUNOHEMATOLOŠKA TESTIRANJA U PREVENCICI I DIJAGNOSTICI RhD IMUNIZACIJE U TRUDNOĆI/ SEROLOGICAL AND MOLECULAR IMMUNOHEMATOLOGICAL TESTING IN THE PREVENTION AND DIAGNOSIS OF RhD IMMUNIZATION IN PREGNANCY <i>Vlatković A, Jovanović Srzentić S, Radović I.</i>
16:05-16:15	POTVRDA ANTI-G ANTITIJELA KOD NOVOROĐENČETA SA POZITIVnim DAT TESTOM - PRIKAZ SLUČAJA/ CONFIRMATION OF ANTI-G ANTIBODIES IN A NEWBORN WITH A POSITIVE DAT TEST - CASE REPORT <i>Vučinić S, Praštalo-Grubiša M, Zonjić J, Šćepanović T, Rašović G, Cvijović A.</i>
16:15-16:25	ABO HEMOLITIČKA BOLEST NOVOROĐENČETA A2B KRVNE GRUPE S NEGATIVnim DIREKTNIM COOMBS TESTOM, MAJKE B KRVNE GRUPE – prikaz slučaja/ ABO HEMOLYTIC DISEASE OF A NEWBORN A2B BLOOD TYPE WITH NEGATIVE DIRECT COOMBS TEST, MOTHER B BLOOD TYPE - case report <i>Talić Drlje I, Primorac Marić A.</i>
16:25 - 16:35	UVODENJE NOVE METODE TESTIRANJA ANTITROMBOCITNIH ANTITELA U DIJAGNOSTICI FETALNE I NEONATALNE ALOIMUNE TROMBOCITOPENIJE/ IMPLEMENTATION OF A NEW METHOD FOR PLATELET ANTIBODIES TESTING IN THE DIAGNOSIS OF FETAL AND NEONATAL ALLOIMMUNE THROMBOCYTOPENIA <i>Dmitrović J, Dukić T, Srzentić Jovanović S, Andrić Z.</i>
16:35-16:45	IDENTIFIKACIJA MULTIPLIH ANTITIJELA I ANTITIJELA NA ANTIGEN VELIKE UČESTALOSTI KOD ALOIMUNIZOVANE TRUDNICE-PRIKAZ SLUČAJA/ IDENTIFICATION OF MULTIPLE ANTIBODIES AND HIGH-FREQUENCY ANTIGEN ANTIBODIES IN AN ALLOIMMUNIZED PREGNANT WOMAN - CASE REPORT <i>Praštalo-Grubiša M, Rašović G, Vučinić S, Šćepanović T, Cvijović A, Zonjić J.</i>
16:45-16:55	AN EXAMPLE OF ANTI-M ANTIBODY IN THE MN INFANT <i>Radonjić Z, Andrić B, Krasić S, Radović I.</i>
16:55-17:10	Diskusija/Discussion

Sala Pacific / Hall Pacific

17:15-19:00 POSTER SESIJA/POSTER SESSION:

*Predsedavajući/Chairmen: Milica Jovičić, Snežana Jovanović Srzentić,
Sanja Bogdanović*

DOBROVOLJNO DAVALAŠTVO KRVI
BLOOD DONATION

- PP-001 OVERVIEW OF BLOOD DONATIONS IN BLOOD TRANSFUSION SERVICE IN GENERAL HOSPITAL – STRUGA IN PERIOD PRE AND DURING COVID-19 PANDEMIC
Kochovska C, Grubovic Rastvorceva R, Useini S.
- PP-002 TRENDS IN PREDONATION BLOOD DONOR DEFERRAL CHARACTERISTICS IN BLOOD TRANSFUSION DEPARTMENT STRUMICA
Stamboliева D.
- PP-003 BLOOD DONATION IN REGIONAL CENTER FOR TRANSFUSION MEDICINE IN TETOVO FROM 2020 TO 2021
Ismani Xhemaili E, Grubovic Rastvorceva R, Useini S, Ismani E.
- PP-004 FEMALE BLOOD DONORS IN THE ISTITUTE FOR TRANSFUSION MEDICINE OF RSM
Ismani E, Grubovic Rastvorceva R, Useini, Ismani Xhemaili E.
- PP-005 EVALUATION OF BLOOD DONATION IN MACEDONIA
Andonov G, Nikolska I, Useini S, Apostolovska R, Makarovska Bojadjieva T, Velkova E, Trajkova J, Ristovska E, Grubovik Rastvorceva R.
- PP-006 OVERVIEW OF BLOOD DONATIONS IN BLOOD TRANSFUSION SERVICE -GOSTIVAR IN THE PERIOD OF 2019 - 2020
Xheladini I, Grubovic Rastvorceva R, Useini S.
- PP-007 DODATNA LABORATORIJSKA ISPITIVANJA DOBROVOLJNIH DAVALACA UKLJUČENIH U PROJEKAT PRIKUPLJANJA anti –COVID PLAZME/ ADDITIONAL LABORATORY EXAMINATIONS OF VOLUNTARY DONORS INCLUDED IN ANTI-COVID PLASMA COLLECTION PROJECT
Jagličić I, Mitrović M, Vujović J, Bosnć V, Mijucić V, Savić O.
- PP-008 NAMENSKO DAVANJE KRVI - PODSTICAJ I IZAZOV TOKOM PANDEMIJE/ DEDICATED BLOOD DONATION - STIMULATION AND CHALLENGE DURING THE PANDEMIC
Šurbevski M, Šurbevska Boneva B, Taškovska M.
- PP-009 ZNANJE, STAVOVI, PREPREKE I MOTIVACIJA ZA DAVANJE KRVI KOD STUDENTSKE POPULACIJE U VOJVODINI/ KNOWLEDGE, ATTITUDE, BARRIERS AND MOTIVATIONS REGARDING BLOOD DONATION AMONG THE STUDENT POPULATION IN VOJVODINE
Kocić N, Budakov Obradović Z, Bujandrić N, Grujić J, Bežanović M.
- PP-010 ZADOVOLJSTVO DOBROVOLJNIH DAVALACA KRVI U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE U PERIODU 2018-2021./ VOLUNTARY BLOOD DONORS' SATISFACTION AT THE BLOOD TRANSFUSION INSTITUTE OF SERBIA FOR THE PERIOD 2018-2021
Radević S, Jovanović S, Kuljić V, Stojneva Istatkov J.

- PP-011 ADVERSE REACTIONS IN VOLUNTARY WHOLE BLOOD DONORS IN Vojvodina during 2021/
NEŽELJENE REAKCIJE KOD DOBROVOLJNIH DAVALACA CELE KRVI U VOJVODINI TOKOM 2021. GODINE
Bežanović M, Bujandrić N, Budakov Obradović Z, Kocić N, Grujić J.
- PP-012 NEŽELJENE REAKCIJE U TOKU DAVANJA KRVI U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE U PERIODU OD 01.01.2018. DO 31.12.2021./
NEŽELJENE REAKCIJE U TOKU DAVANJA KRVI U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE U PERIODU OD 01.01.2018. DO 31.12.2021.
Isaković V, Jovanović S, Jovanovic S, Kuljic V, Stojneva-Istatkov J.
- PP-013 TROMBOCITAFEREZE U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE – DA LI SMO NA DOBROM PUTU?/
PLATELETpheresis at the Blood Transfusion Institute of Serbia - Are we on the right way?
Gogić Z, Bosnić V, Vavić N, Špuran Z, Obrenović M, Miljuš D.
- PP-014 NOVI RAZLOZI KOJI DOVODE DO PRIVREMENOG ODBIJANJA DOBROVOLJNIH DAVAOC A KRVI
Ljuca A, Bradarić F.
- PP-015 COVID-19 I DAVALASTVO KRVI
Ivanović B.
- PP-016 PREGLED DAVANJA KRVI U SLUŽBI TRANSFUZISKE MEDICINE U KOČANI U PERIODU OD 2019 DO 2021 GODINE/
REVIEW OF BLOOD DONATION IN THE SERVICE OF TRANSFUSION MEDICINE IN KOCHANI IN THE PERIOD FROM 2019 TO 2021
Angelova J, Dejanova-Ilijevska V, Makaroska –Bojadžieva T, Velkova E.
- PP-017 CONVALESCENT PLASMA DONORS IN THE REGIONAL CENTER FOR TRANSFUSION MEDICINE - SHTIP FOR PERIOD FROM MAY 2020 TO SEPTEMBER 2021
Stoileva M, Grubovic Rastvorceva R, Useini S, Shorova M.
- PP-018 ESTABLISHING COVID-19 CONVALESCENT PLASMA PROGRAM IN REPUBLIC OF NORTH MACEDONIA
Grubovic Rastvorceva R, Useini S, Petkovic E, Shorova M, Ismani E, Vilos L, Stojanoska Z, Brnjacevska T, Petlichkovski A.

IMUNOHEMATOLOGIJA / IMMUNOHEMATOLOGY

- PP-019 STRUKTURA KRVNIH GRUPA DOBROVOLJNIH DAVALACA KRVI OPŠTINE NIKŠIĆ/
THE STRUCTURE OF ABO/RhD BLOOD GROUPS IN THE MUNICIPALITY OF NIKSIC
Dendić B.
- PP-020 SKRINING ANTITIJELA KOD RhD-NEGATIVNIH TRUDNICA, PERIOD 2010-2019, U SLUŽBI TRANSFUZIJE PRIJEDOR/
ANTIBODY SCREENING PREFORMED IN RhD-NEGATIVE PREGNANT WOMEN FROM 2010-2019. IN BLOOD TRANSFUSION SERVICE PRIJEDOR
Tatić Sevimali D.

- PP-021 REZULTATI IDENTIFIKACIJE ANTIERITROCITNIH ANTITELA KOD PACIJENATA ODELJENJA ZA PRETRANSFUZIONA ISPITIVANJA, DISTRIBUCIJU KRVI I PRODUKATA OD KRVI I HEMOVIGILANCU INSTITUTA ZA TRANSFUZIJU KRVI SRBIJE/
RESULTS OF RED CELL ANTIBODIES IDENTIFICATION IN PATIENTS TESTED IN DEPARTMENT FOR PRETRANSFUSION TESTING, DISTRIBUTION OF BLOOD AND BLOOD COMPONENTS AND HEMOVIGILACE IN BLOOD TRANSFUSION INSTITUTE OF SERBIA
Nedeljković M, Korać N, Radović I, Jovanović Srzentić S.
- PP-022 POŠTOVANJE PREPORUKA SAVREMENIH VODIČA ZA IMUNOHEMATOLOŠKA TESTIRANJA TRUDNICA – IMPERATIV DANAŠNJE GINEKOLOGIJE/
COMPLIANCE WITH THE RECOMMENDATIONS OF MODERN GUIDELINES FOR IMMUNOHEMATOLOGICAL TESTING OF PREGNANT WOMEN - AN IMPERATIVE OF TODAY'S GYNECOLOGY
Ljubenov M, Pešić Stevanović I, Ristić S.
- PP-023 OD SMETNJI U ODREĐIVANJU KRVNE GRUPE ABO DO DIJAGNOZE X VEZANE AGAMAGLOBULINEMIJE (BRUTON) – PRIKAZ SLUČAJA/ FROM DISTURBANCES IN DETERMINING THE ABO BLOOD GROUP TO THE DIAGNOSIS OF X-LINKED AGAMMAGLOBULINEMIA (XLA-BRUTON) - CASE REPORT
Vučinić S, Praštalo-Grubiša M, Zonjić J, Šćepanović T, Rašović G, Cvijović A.
- PP-024 DISCREPANT ABO BLOOD GROUP-CASE REPORT
Neziri Zeneli V, Dejanova Iljevska V, Tashkovska M, Ismaili L, Acevska E, Petkovikj E, Makarovska Bojadjieva T, Ristovska E, Velkova E, Todorovski B.
- PP-025 ANALIZA REZULTATA SKRININGA ANTIERITROCITNIH ANTITIJELA PACIJENATA OPĆE BOLNICE U SARAJEVU-JEDNOGODIŠNJI PRIKAZ/ ANALYSES OF ERYTHROCYTE ANTIBODIES SCREENING RESULTS OF THE GENERAL HOSPITAL IN SARAJEVO PATIENTS - ONE YEAR REPORT
Ašonja M, Đozo A.
- PP-026 RARE BLOOD GROUPS IN BLOOD DONORS
Makarovska Bojadjieva T, Velkova E, Dejanova Iljevska V, Petkovikj E, Ristovska E, Todorovski B, Tashkovska M, Petkovska Bozinovska A, Ismaili Lj.
- PP-027 ANTIERITROCITNA ANTITIJELA DOKAZANA KOD TRUDNICA U ZAVODU ZA TRANSFUZIJSKU MEDICINU FEDERACIJE BOSNE I HERCEGOVINE, U PERIODU AVGUST 2021. DO AVGUST 2022. GODINE./ ANTIERYTHROCYTE ANTIBODIES ISOLATED IN PREGNANT WOMEN AT THE INSTITUTE FOR TRANSFUSION MEDICINE OF THE FEDERATION OF BOSNIA AND HERZEGOVINA, IN THE PERIOD AUGUST 2021. TO AUGUST 2022.
Vilić-Hasanović V, Musić E, Miličić V.
- PP-028 ZBRINJAVANJE ANEMIJE KOD PORODILJE SA RIJETKIM FENOTIPOM I RAZVIJENA DVA ALOANTITIJELA: ANTI-C I ANTI-E -PRIKAZ SLUČAJA/ TREATMENT OF ANEMIA IN A MOTHER WITH A RARE PHENOTYPE AND TWO ALLOANTIBODIES: ANTI-C AND ANTI-e Case study –
Jukić B, Udovčić D, Mitrović S, Kovačević B, Banjac D, Lončar Pejaković T.
- PP-029 IMMUNOHEMATOLOGY TESTING PROBLEMS DUE TO ACTIVATION OF COMPLEMENT-CASE REPORT
Velkova E, Srzentić S, Makarovska-Bojadzieva T, Dejanova-Iljevska V, Petkovic E, Ristovska E, Hristova-Dimceva E, Drakulevska S.

**TRANSFUZIJOM PRENOSIVE BOLESTI/
TRANSFUSION TRANSMISSIBLE DISEASES**

- PP-030 SEROPREVALENCA KRVLJU PRENOSIVIH BOLESTI U ZAVODU
ZA TRANSFUZIJSKU MEDICINU FBIH: PERIOD 2016-2021. GODINA
Ćatović-Baralija E, Ahmetović-Karić G, Bradarić F, Đozo A.
- PP-031 THE IMPORTED MALARIA – HOW TO PROTECT THE SAILORS?
Filipović S.
- PP-032 PETOGODIŠNJA STUDIJA PRESEKA SEROPREVALENCE HCV
INFEKCIJE KOD DOBROVOLJNIH DAVALACA KRVI U ZAVODU
ZA TRANSFUZIJU KRVI VOJVODINE/
A FIVE YEAR CROSS-SECTIONAL STUDY ON HCV INFECTION
SEROPREVALENCE IN VOLUNTARY BLOOD DONORS IN BLOOD
TRANSFUSION INSTITUTE OF Vojvodina
Krga Milanović M, Grujić J, Gulan Z, Klašnja J.
- PP-033 RESULTS OF CONFIRMATION TESTING IN VOLUNTEER BLOOD
DONORS FOR MARKERS OF TRANSFUSION TRANSMISSION
DISEASES
Damjanović V, Jovičić M, Antonijević I, Dukić Novaković M, Stamenić L.J.

KVALITET U TRANSFUZIOLOGIJI/QUALITY MANAGEMENT

- PP-034 ANALYSIS OF NONCONFORMITIES IN THE INSTITUTE FOR
TRANSFUSION MEDICINE OF THE REPUBLIC OF NORTH MACEDONIA
*Khan Daskalovska D, Petkovikj E, Stojkoska S, Stankovikj D, Shterjanovski M,
Rastvorceva Grubovikj R, Useini S.*
- PP-035 ADVERSE TRANSFUSION REACTIONS –15 YEARS MACEDONIAN
EXPERIENCE
*Petkovikj E, Stojkoska S, Grubovic Rastvorceva R, Daskalovska Khan D,
Velkova E, Makarovska Bojadzieva T, Dejanova V, Ristovska E,
Todorovski B, Useini S.*
- PP-036 BIOCHAGA AND BIODIHYDROQUERCETIN IN PREVENTION, TREATMENT
AND REHABILITATION OF BRAIN DISORDERS
Dimitrijevic G.
- PP-037 EXPERIENCE WITH THE HEPATITIS C VIRUS “TRACEBACK” PROCEDURE
*Shorova M, Jovanova N, Grubovic-Rastvorceva R, Petkovik E,
Stambolieva D, Vilos L.*

- PP-038 BLOOD SUPPLY AND BLOOD INVENTORY MANAGEMENT
*Makarovska Bojadzieva T, Velkova T, Ristovska E, Petkovik E,
Dejanova Iljevska V, Trajkova J, Ismaili Lj, Nikолосka I, Apostoloska R,
Tashkovska M.*
- PP-039 MICROBIOLOGICAL CONTROL OF PLATELET CONCENTRATE IN THE
INSTITUTE FOR TRANSFUSION MEDICINE OF REPUBLIC OF NORTH
MACEDONIA
*Stojkoska S, Petkovikj E, Stankovic D, Shterjanovski M, Khan Daskalovska D,
Grubovic Rastvorceva R, Useini S.*
- PP-040 UPRAVLJANJE MEDICINSKIM OTPADOM NA ODELJENJU ZA
PRIKUPLJANJE KRVI I KOMPONENTA KRVI/
MANAGEMENT OF MEDICAL WASTE AT THE DEPARTMENT OF
COLLECTION OF BLOOD AND BLOOD COMPONENTS
*Vujnović M, Brkanović T, Radulović J, Radević S, Kuljić V, Martinović B,
Stojneva Istatkov J.*
- PP-041 MYTERM – NINE YEARS BETTER QUALITY HEALTH SYSTEM
*Apostolovska R, Nikолосka I, Neceva V, Makarovska-Bojadzieva T,
Andonov G, Useini S.*
- PP-042 MAINTAINING THE QUALITY MANAGEMENT SYSTEM IN THE ISTITUTE
FOR TRANSFUSION MEDICINE OF RNM
*Grubovic Rastvorceva R, Useini S, Petkovic E, Stojkoska S, Daskalovska D,
Ismani E, Shorova M, Todorovska E, Nikолосka I, Trajkova J, Todorovski B,
Uzunovska T, Gorcaj L, Raka F, Ristovska E, Dejanova-Iljevska V,
Ortakovska S, Grubovic M.*

Petak, 11.11.2022. / Friday 11th November 2022

Sala Pacific / Hall Pacific

09:00-11:15	SESIJA: KLINIČKA TRANSFUZIOLOGIJA I SESSION: CLINICAL TRANSFUSIOLOGY I <i>Predsedavajući/Chairmen: Aleksandra Antović, Aida Đozo, Jadranka Knežević</i>
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Uvodna predavanja/Introduction lectures:

09:00-09:15	ROLE OF TRANSFUSION PROCEDURES IN THE TREATMENT OF ACUTE RHEUMATIC CONDITIONS <i>Aleksandra Antović</i>
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09:15-09:30	CONVALESCENT PLASMA IN TREATMENT OF COVID-19 <i>Radica Grubović Rastvorčeva</i>
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Usmene prezentacije/Oral presentations:

09:30-09:40	PRIPRAVCI I PACIJENTI U 2022. GODINI/ PRODUCTS AND RECIPIENTS IN 2022. <i>Đozo A.</i>
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09:40-09:50	PROCJENA TRANSFUZIJSKOG LIJEČENJA PRIMJENOM ROTACIJSKE TROMBOELASTOMETRIJE U KARDIOKIRURŠKIM OPERACIJAMA/ ASSESSMENT OF TRANSFUSION TREATMENT USING ROTARY THROMBOELASTOMETRY IN CARDIOSURGICAL SURGERY <i>Knežević J, Kraljević I.</i>
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09:50-10:00	ULOGA BOLNIČKE BANKE KRVI U KOVID BOLNICI/ THE ROLE OF THE BLOOD BANK IN THE COVID-19 HOSPITAL <i>Vasiljević-Jovanović B, Zdravković M, Crnokrak B, Branković M.</i>
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10:00-10:10	REKONVALESCENTNA SARS-CoV2 PLAZMA – MODALITET LEČENJA KOD UMERENIH I SREDNJE TEŠKIH OBLIKA INFEKCIJE KORONA VIRUSOM/ SARS-CoV2 CONVALESCENT PLASMA – TREATMENT MODALITY FOR MODERATE AND MEDIUM SEVERE FORMS OF CORONA VIRUS INFECTION <i>Vučetić D, Abazović Dž, Ostojić G, Gojkov D, Stanojević I, Šupić G, Vukosavljević M, Vojvodić D.</i>
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10:10-10:20	OSNOVNI PRINCIPI TRANSFUZIJE KRVI U RATU/ BASIC PRINCIPLES OF BLOOD TRANSFUSION IN WAR <i>Borovčanin N, Vučetić D.</i>
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10:20-10:30	PRIMENA TERAPIJSKE IZMENE PLAZME KOD BOLESNICE SA TROMBOTIČNOM TROMBOCITOPOENIJSKOM PURPUROM KOMPLIKOVANOM PNEUMOKOKNOM SEPSOM I NEUROINFEKCIJOM/ PLASMA EXCHAGE IN THROMBOTIC THROMBOCYTOPENIC PURPURA ASSOCIATED WITH NEUROINFECTION AND PNEUMOCOCCAL SEPSIS <i>Kulić A, Libek V, Đurđević J, Strugar A, Gojković I, Cvetković Z, Ivanović A.</i>
10:30-10:40	UTICAJ I RASPODELA ABO KRVNIH GRUPA U COVID-19 INFJEKCIJI/ IMPACT AND DISTRIBUTION OF ABO BLOOD SYSTEM IN COVID-19 INFECTION <i>Radovanović J.</i>
10:40-10:50	OVERVIEW OF TELEMEDICINE IN THE INSTITUTE FOR TRANSFUSION MEDICINE OF RNM <i>Useini S, Grubovic Rastvorceva R.</i>
10:50-11:00	HEPCIDIN IN PHILADELPHIA-CHROMOSOME NEGATIVE MYELOPROLIFERATIVE NEOPLASMS – A SINGLE CENTER EXPERIENCE <i>Cvetković Z, Libek V, Novković A, Kulić A, Marinković G, Strugar A.</i>
11:00-11:15	Diskusija/Discussion

Sala Atlantic / Hall Atlantic

10:00-11:20	SESIJA: TRANSPLANTACIJA SESSION: TRANSPLANTATION <i>Predsedavajući/Chairmen: Milena Todorović Balint, Svetlana Vojvodić, Dragana Vujić</i>
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Uvodna predavanja/Introduction lectures:

10:00-10:15	ALOGENA TRANSPLANTACIJA MATIČNIH ĆELIJA KAO TERAPIJSKI IZAZOV/ ALLOGENEIC STEM CELL TRANSPLANTATION AS A THERAPEUTIC CHALLENGE <i>Milena Todorović Balint</i>
10:15-10:30	INDIKACIJE ZA TRANSPLANTACIJU MATIČNIH ĆELIJA HEMATOPOEZE KOD DECE/ INDICATIONS FOR HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN <i>Dragana Vujić</i>

10:30-10:45	ODABIR INDIKACIJA I REŽIMA MOBILIZACIJE MATIČNIH ĆELIJA HEMATOPOEZE U PRIPREMI ZA AUTOLOGNU TRANSPLANTACIJU KOD LIMFOMA I MULTIPLOG MIJELOMA <i>Sandra Lazarević Hotić</i>
10:45-11:20	<u>Usmene prezentacije/Oral presentations:</u>
10:45-10:55	LUMINEX BEAD-BASED ASSAY FOR SIMULTANEOUS DETECTION OF HUMAN PLATELET AND HUMAN LEUKOCYTE ANTIBODIES <i>Vojvodić S, Ademović Sazdanić D.</i>
10:55-11:05	AFEREZNO PRIKUPLJANJE MATIČNIH ĆELIJA HEMATOPOEZE ZA POTREBE AUTOLOGNE I ALOGENE TRANSPLANTACIJE KOŠTANE SRŽI U UKC TUZLA/ APHERESIS COLLECTION OF HEMATOPOIETIC STEM CELLS FOR AUTOLOGOUS AND ALLOGENEIC BONE MARROW TRANSPLANTATIONS IN UCC TUZLA <i>Delic Custendil S.</i>
11:05-11:20	Diskusija/Discussion

Sala Mediterranean / Hall Mediterranean

09:30-11:30	TEHNIČARSKA SESIJA (I) TECHNICIAN SESSION (I) <i>Predsedavajući/Chairmen: Tanja Stamatović, Emir Musić, Suzana Kačar Maja Nedeljković</i>
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Uvodna predavanja/Introduction lectures:

09:30-09:45	IZAZOVI REORGANIZACIJE, RACIONALIZACIJE I INFORMATIZACIJE TRANSFUZIJSKE SLUŽBE RH – ISKUSTVA KLINIČKOG ZAVODA ZA TRANSFUZIJSKU MEDICINU KLINIČKOG BOLNIČKOG CENTRA OSIJEK/ THE CHALLENGES OF REORGANIZATION, RATIONALIZATION AND INFORMATIZATION OF TRANSFUSION SERVICE IN CROATIA – EXPERIENCES OF THE UNIVERSITY HOSPITAL OSIJEK; CLINICAL INSTITUTE FOR TRANSFUSION MEDICINE <i>Dalibor Ratić</i>
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Usmene prezentacije/Oral presentations:

09:45-09:55	RAD INSTITUTA ZA TRANSFUZIJU KRVI SRBIJE U VРЕME PANDEMIJE COVID – 19/ THE WORK OF THE BLOOD TRANSFUSION INSTITUTE OF SERBIA DURING THE COVID-19 PANDEMIC <i>Stamatovic T.</i>
09:55-10:05	PRIKAZ BROJA DARIVATELJA KRVI U PERIODU 2019 – 2021 U ODNOSU NA PANDEMIJU COVID 19 I GDJE SMO DANAS <i>Stojčić O, Sesar M, Knežević J.</i>

- 10:05-10:15 DESCRIPTION OF THE WORK OF THE DONOR TESTING DEPARTMENT DURING THE PANDEMIC COVID 19 - OUR RESULTS
Žujović S, Jovičić M, Dukić Novaković M.
- 10:15-10:25 DISTRIBUCIJA KRVI I KOMPONENTA KRVI U PERIODU 2021–2022. GODINE/
DISTRIBUTION OF BLOOD AND BLOOD COMPONENTS IN THE PERIOD 2021–2022.
Stojiljković A, Obradović O, Luković M, Petrović B, Mijović S, Andelić J, Stojić D.
- 10:25-10:35 PRIKAZ SLUČAJA: MOLEKULARNO ODREĐIVANJE RHD GENA KOD SEROLOŠKI RhD-NEGATIVNOG DARIVA OCA KRVI/
CASE REPORT: MOLECULAR DETERMINATION OF THE RHD GENE IN A SEROLOGICALLY RhD-NEGATIVE BLOOD DONOR
Musić E, Vilić-Hasanović V.
- 10:35-10:45 SISTEM KONTROLE KVALITETA U ZAVODU ZA TRANSFUZIJU KRVI NIŠ
Spasić S.
- 10:45-10:55 TRANSFUZIOLOŠKO ZBRINJAVANJE PACIJENATA SA COVID-19 INFKECIJOM/
TRANSFUSION CARE OF PATIENTS WITH COVID-19 INFECTION
Maslovarić M, Antić A.
- 10:55-11:05 IZAZOVI U FORMIRANJU ODELJENJA KLINIČKE TRANSFUZIJE U UNIVERZITETSKOM KLINIČKOM CENTRU SRBIJE
Tomić D, Životić B, Mijović L.
- 11:05-11:15 TESTIRANJE DOBROVOLJNIH DAVA OCA KRVI NA PRISUSTVO HEPATITIS C VIRUSNE INFKECIJE
Spasić M.
- 11:15-11:30 Diskusija/Discussion

- 11:30-11:45 Simpozijum ALURA**
VISKO-ELASTO TROMBOELASTOGRAFIJA
Savić Nebojša

Sala Atlantic / Hall Atlantic

- 11:45-12:00 Simposium FRESENIUS**
PREDSTAVLJANJE FIRME BEOPANON I FRESENIUS KABI
Radosav Sekulić, Josip Brajković
- 12:00-12:30 Simpozijum – MAK SYSTEM**
DIGITAL TRANSFORMATION OF TRANSFUSION SERVICES AND CELL & GENE THERAPIES
Giulio Bognolo MD, Chief Product and Chief Medical Officer

12:30-13:30 Ručak/Lunch

**12:30 SKUPŠTINA UDRUŽENJA TRANSFUZIOLOGA SRBIJE/
ASSEMBLY OF TRANSFUSION MEDICINE ASSOCIATION
OF SERBIA**

Sala Pacific / Hall Pacific

13:30-13:50 Simpozijum MAKLER

Sala Pacific / Hall Pacific

**14:00-15:50 SESIJA: KLINIČKA TRANSFUZIOLOGIJA II
SESSION: CLINICAL TRANSFUZIOLOGY II**
*Predsedavajući/Chairmen: Miodrag Vučić,
Branislava Vasiljević Jovanović, Ljubinka Nikolić*

Uvodna predavanja/Introduction lectures:

14:00-14:15 NOVE MOGUĆNOSTI TRANSFUZIOLoŠKE POTPORE
HEMATOLOŠKIH POREMEĆAJA PRIMENOM SVEŽE
SMRZNUTE PLAZME, KRIOPRECIPITATA, IMUNOGLOBULINA I
FAKTORA KOAGULACIJE/
NEW APPROACHES OF TRANSFUSION SUPPORT OF
HEMATOLOGICAL DISORDERS USING FRESH FROZEN
PLASMA, CRYOPRECIPITATES, IMMUNOGLOBULINS AND
CLOTTING FACTORS CONCENTRATES
Miodrag Vučić

14:15-14:30 DA LI JE ULOGA TROMBOCITA U GINEKOLOGIJI I AKUŠERSTVU
SAMO U HEMOSTAZI?/
ROLE OF PLATELETS IN GYNECOLOGY AND OBSTETRICS
OTHER THAN HAEMOSTATIC
Ljubinka Nikolić

Usmene prezentacije/Oral presentations:

14:30-14:40 ASSESSMENT RATIONALITY OF BLOOD USE IN PATIENTS
UNDERGOING ELECTIVE UROLOGY SURGICAL PROCEDURES
AT UNIVERSITY CLINICAL CENTER OF SERBIA
Lukić V.

14:40-14:50 BOLESNICI SA SPECIFIČNIM AUTOIMUNIM ANTIERITROCITnim
ANTITELIMA U PERIODU 1.1.2016-31.12.2019. GODINE –
REZULTATI, TRANSFUZIJSKO LEČENJE I PRIKAZ SLUČAJA/
PATIENTS WITH SPECIFIC AUTOIMMUNE ANTIERYTHROCYTE
ANTIBODIES IN THE PERIOD 1.1.2016-31.12.2019. YEARS -
RESULTS, TRANSFUSION TREATMENT AND CASE REPORT
*Mladenović N, Mijović L, Životić B, Štrbac N, Radovan D,
Lukić V, Šoškić T.*

- 14:50-15:00 UTICAJ INTRAOPERATIVNOG SPAŠAVANJA KRVI NA PREVENCIJU POSTOPERATIVNE ANEMIJE KOD OPERACIJE ZAMENE KOLENA/
IMPACT OF INTRAOPERATIVE CELL SALVAGE FOR PREVENTING POSTOPERATIVE ANEMIA IN PATIENTS WITH TOTAL KNEE ARTHROPLASTY
Matić S, Mihajlović M.
- 15:00-15:10 POZITIVAN EFEKAT PRIMENE ERITROCITA O KRVNE GRUPE U AB PLAZMI U ODNOSU NA CELU KRV O KRVNE GRUPE U INTRAUTERINOJ TRANSFUZIJI – PRIKAZ SLUČAJA/
POSITIVE EFFECT OF THE APPLICATION OF O BLOOD GROUP ERYTHROCYTES IN AB PLASMA IN REGARD TO WHOLE BLOOD OF O BLOOD GROUP IN INTRAUTERINE TRANSFUSION-CASE REPORT
Rajković D, Stojanović N, Crvenkov T, Zdelar Stojanović Lj, Petrović B, Nikolić Lj.
- 15:10-15:20 ZNAČAJ UTVRĐIVANJA PODKLASE IMUNOGLOBULINA G U PROCENI RIZIKA ZA RAZVOJ HEMOLITIČKE BOLESTI NOVOROĐENČETA-PRIKAZ SLUČAJA/
THE SIGNIFICANCE OF DETERMINING THE SUBCLASS OF IMMUNOGLOBULIN G IN ASSESSING THE RISK FOR THE DEVELOPMENT OF HEMOLYTIC DISEASE OF THE NEWBORN - CASE REPORT
Zdelar Stojanović Lj, Crvenkov T, Rajković D, Petrović B, Nikolić Lj.
- 15:20-15:30 PRIMJENA TRANSFUZIJE KRVI U LIJEČENJU PACIJENATA SA PROKSIMALNIM PRELOMOM OKRAJKA FEMURA/
APPLICATION OF BLOOD TRANSFUSION IN THE TREATMENT OF PATIENTS WITH PROXIMAL FEMURAL FRACTURES
Milić S.
- 15:30-15:40 POTKLASE IMUNOGLOBULINA G U PROCENI POTREBE ZA EKSANGVINO TRANSFUZIJOM NOVOROĐENČETA/
SUBCLASSES OF IMMUNOGLOBULIN G IN THE ASSESSMENT OF THE NEED FOR EXCHANGE TRANSFUSION OF NEWBORNS
Crvenkov T, Zdelar Stojanović Lj, Rajković D, Petrović B, Nikolić Lj.
- 15:40-15:50 TERAPIJSKA IZMENA PLAZME KOD PACIJENATA SA INSUFICIJENCIJOM JETRE/
PLASMA EXCHANGE IN PATIENTS WITH LIVER FAILURE
Milić A, Dinić M, Milutinović S, Miljuš D.
- 15:50-16:00 Diskusija/Discussion
- 16:00-16:30 Kafe pauza/Coffee break

Sala Atlantic / Hall Atlantic

14:30-15:45	SESIJA: IMUNOBILOGIJA SESSION: IMMUNOBIOLOGY <i>Predsedavajući/Chairmen: Zorana Andrić, Olivera Šerbić, Dragana Stamatović</i>
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Uvodna predavanja/Introduction lectures:

14:30-14:45	TERAPIJSKE MOGUĆNOSTI U SLUČAJU RELAPSA LEUKEMIJE NAKON ALOGENE TRANSPLANTACIJE MČH <i>Dragana Stamatović</i>
14:45-15:00	ANTI-HLA ANTITELA U TRANSPLANTACIJI MATIČNIH ĆELIJA HEMATOPOEZE/ HLA ANTIBODIES IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION <i>Zorana Andrić</i>
15:00-15:15	ULOGA TRANSFUZIJSKE MEDICINE U TRANSPLANTACIJI I TERAPIJI MATIČNIM ĆELIJAMA HEMATOPOEZE/ THE ROLE OF TRANSFUSION MEDICINE IN TRANSPLANTATION AND HEMATOPOIETIC STEM CELL THERAPY <i>Olivera Šerbić</i>
15:15-15:45	<u>Usmene prezentacije/Oral presentations:</u>
15:15-15:25	SAFETY AND EFFICACY OF APHERESIS COLLECTION OF PERIPHERAL BLOOD HEMATOPOIETIC STEM CELLS IN HEMATOLOGIC PATIENTS AND HEALTY DONORS <i>Grubovic Rastvorceva R, Useini S, Georgievski B, Petkovikj E, Pivkova Veljanovska A, Hristova Dimceva A, Grubovic M.</i>
15:25-15:35	POLIMORFIZAM HLA KOD MALIGNIH HEMOPATIJA ZA KOJE JE INDIKOVANA TRANSPLANTACIJA MATIČNIH ĆELIJA HEMATOPOEZE/ HLA POLYMORPHISM IN MALIGNANT HEMOPATHIES FOR WHICH HEMATOPOISIS STEM CELL TRANSPLANTATION IS INDICATED <i>Kačaki N, Blagojević G, Jovanović B, Miladinović Ž, Andrić Z.</i>
15:35-15:45	Diskusija/Discussion

Sala Atlantic / Hall Atlantic

16:30-17:30	SESIJA: AFEREZE SESSION: APHERESIS <i>Predsedavajući/Chairmen: Zorana Andrić, Olivera Šerbić, Dragana Stamatović</i>
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Uvodna predavanja/Introduction lectures:

16:30-16:45	SAVREMENI ASPEKTI DONACIJE COVID-19 PLAZME/ CONTEMPORARY ASPECTS OF COVID-19 PLASMA DONATION <i>Jasmina Grujić</i>
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16:45-17:00	TERAPIJSKA IZMENA PLAZME KOD ONESPOSOBLJAVAĆEG RELAPSA MULTIPLE SKLEROZE I NEUROMIJELITIS OPTIKA SPEKTRA BOLESTI- KONTROVERZE U LEČENJU/ THERAPEUTIC PLASMA EXCHANGE IN DISABLING RELAPSES IN MULTIPLE SCLEROSIS AND NEUROMYELITIS OPTICA SPECTRUM DISORDER –TREATMENT CONTROVERSIES <i>Marija Dinić</i>
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Usmene prezentacije/Oral presentations:

17:00-17:30	ANALIZA NENAMENSKOG I NAMENSKOG DAVANJA AFEREZNIH TROMBOCITA U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE/ ANALYSIS OF UNINTENDED AND INTENDED APHERESIS PLATELETS DONATIONS AT THE BLOOD TRANSFUSION INSTITUTE OF SERBIA <i>Bosnić V, Vavić N, Andrić Z, Jovanović-Srzentić S, Špuran Z, Gogić Z, Obrenović M, Miljuš D.</i>
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17:10-17:20	NEŽELJENI DOGAĐAJI KOD DAVALACA REKONVALESCENTNE ANTI- COVID 19 PLAZME U VOJVODINI, SRBIJA/ ADVERSE EVENTS AMONG CONVALESCENT ANTI- COVID 19 PLASMA DONOR IN Vojvodina, SERBIA <i>Budakov Obradović Z, Bujandrić N, Grujić J, Klašnja J.</i>
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17:20-17:30	APHERESIS COLLECTION OF SINGLE DONOR PLATELETS IN THE INSTITUTE FOR TRANSFUSION MEDICINE OF RNM <i>Useini S, Grubovic Rastvorceva R, Petkovic E, Muaremoska Useini S, Muaremoska Kanzoska L.</i>
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17:30-17:40	Diskusija/Discussion
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17:45-18:45

POSTER SESIJA
POSTER SESSION
*Predsedavajući/Chairmen: Branislava Vasiljević Jovanović,
Olivera Šerbić, Zorana Andrić*

KLINIČKA TRANSFUZIOLOGIJA / CLINICAL TRANSFUSIOLOGY

- PP-043 POVEZANOST ABO KRVNOGRUPNOG SISTEMA SA SARS-CoV-2 INFEKCIJOM/
THE CONNECTION OF THE ABO BLOOD GROUP SYSTEM WITH SARS COV-2 INFECTION
Radonjić D, Filipović S.
- PP-044 POTROŠNJA KRVI I TRANSFUZIJSKE KOMPLIKACIJE KOD PACIJENATA SA MIJELODISPLASTIČNIM SINDROMOM LEČENIH AMBULANTNIM TRANSFUZIJAMA/
BLOOD CONSUMPTION AND TRANSFUSION COMPLICATIONS IN PATIENTS WITH MYELODISPLASTIC SYNDROME TREATED WITH OUTPATIOTIC TRANSFUSIONS
Ratković Rangelov I, Petrović A, Rajković D, Zdelar Stojanović Lj, Crvenkov T, Nikolić Lj.
- PP-045 CLINICIANS USAGE OF BLOOD – COMPARATIVE STUDY
Nikoloska I, Apostolovska R, Useini S, Makarovska Bojadjieva T, Velkova E, Trajkova J, Ristovska E, Neceva V.
- PP-046 EVALUATION OF BLOOD USAGE IN THE SPECIAL HOSPITAL FOR GINEKOLOGY AND OBSTETRITION
Trajkova J, Nikoloska I, Ristovska E, Makarovska Bojadjieva T, Grubovik Rastvorcheva R.
- PP-047 THE ASSOCIATION BETWEEN ABO BLOOD GROUP AND SARS-COV-2 INFECTION
Tashkovska M, Georgievski K, Makarovska Bojadjieva T, Ristovska E, Todorovski B, Aceska E, Neziri V.
- PP-048 POTROŠNJA KRVI KOD HOSPITALIZOVANIH PACIJENTA USLED COVID-19 INFKEKCIJE
Bakić Oršit D, Rajković D, Zdelar Stojanović Lj, Crvenkov T, Petrović B, Nikolić Lj.
- PP-049 CLINICAL USE OF FRESH FROZEN PLASMA WITH INAPPROPRIATE BLOOD GROUP – CASE REPORT
Panev B, Dejanova V, Shorova M, Jovanova N, Ibraimi M, Grubovik-Rastvorcev R, Petkovic E.

TRANSPLANTACIJA/TRANSPLANTATION

- PP-050 NACIONALNI DAVALAC- OD ZAHTEVA ZA PRETRAŽIVANJE REGISTRA DO PRIKUPLJANJA MATIČNIH ĆELIJA HEMATOPOEZE/
NATIONAL DONOR - FROM PRELIMINARY SEARCH REQUESTS TO THE
COLLECTION OF STEM CELLS

Blagojević G, Lako-Šoškić B, Jovanović B, Kačaki N, Miladinović Ž, Andrić Z.

- PP-051 THE IMPORTANCE OF PRETRANSPLANT SCREENING FOR HLA
ANTIBODIES OF HEART TRANSPLANT RECIPIENTS
Dukić T, Dmitrović J, Lako Šoškić B, Korać N, Andrić Z.

IMUNOBIOLGIJA/IMMUNOBIOLOGY

- PP-052 EFFECT OF MELATONIN ON KIDNEYS IN RATS WITH ENDOTOXIN-
INDUCED SEPSIS
Sokolović D, Stanojković Z, Lazarević M.

AFEREZE

- PP-053 DONORSKE TROMBOCITAFEREZE U ZAVODU ZA TRANSFUZIJSKU
MEDICINU REPUBLIKE SRPSKE /
DONOR THROMBOCYTAPHERESIS IN THE INSTITUTE FOR
TRANSFUSION MEDICINE OF THE REPUBLIKA SRPSKA
*Ćejić V, Radojković-Sredić D, Cimeša-Čeko S, Guzijan G, Topić-Popržen A,
Pavlović S, Udovičić N.*

HEMOSTAZA/HEMOSTASIS

- PP-054 PREGNANCY-RELATED THROMBOSIS-CASE REPORT
*Todorovski B, Grubovic Rastvorceva R, Petkovikj E, Dejanova Ilijevska V,
Makarovska Bojadzieva T, Velkova E, Todorovska E, Useini S, Ristovska E,
Petkovska A.*

- PP-055 THROMBOPHILIC MUTATIONS IN WOMEN WITH IN VITRO
FERTILIZATION FAILURE
Petkovikj E, Grubovic R, Hristova A, Petkovska V, Neceva V, Useini S.

- PP-056 MEASURING ERYTHROCYTE DEFORMABILITY AND HETEROGENEITY
USING EKTACYTOMETRY COUPLED TO FLOW CYTOMETRY
Drvenica I, Trivanović D, Radmilović M, Vučetić D, Krmpot A, Ilić V.

- PP-057 ODREĐIVANJE D-DIMERA U KLINIČKOJ PRAKSI/
DETERMINATION OF D-DIMER IN CLINICAL PRACTICE
Šurbevski M, Šurbevska Boneva B, Taškovska M, Stojčeva D.

- PP-058 PREVALENCA MTHFR C677T POLIMORFIZMA KOD PACIJENATA
UPUĆENIH NA TESTIRANJE U ZAVOD ZA TRANSFUZIJSKU MEDICINU/
PREVALENCE OF MTHFR C677T POLYMORPHISM IN PATIENTS WHO
WERE TESTED IN THE INSTITUTE FOR BLOOD TRANSFUSION MEDICINE
FBiH: period January 2021- March 2022
Sićanica S, Ahmetović-Karić G, Čatović-Baralija E, Ljuca A, Mehić K.

PP-059 INDICATIONS FOR SCREENING HEMOSTASIS AND D-DIMER TEST IN PREGNANCY

Tashkovska M, Georgievski K, Shurbevski M, Rajcevski R, Makarovska Bojadzieva T, Velkova E, Ristovska E, Petkovik E, Dejanova Iljevska V, Todorovski B, Aceska E.

PP-060 PROCENA EFEKTIVNOSTI PRIMENE VKA KOD BOLESNIKA U TOKU 2019. GODINE (PRE PANDEMIJE) U POREĐENJU SA 2021. (U TOKU PANDEMIJE)/ ASSESSMENT OF THE EFFECTIVENESS OF THERAPY WITH VKA IN PATIENTS DURING 2019 (BEFORE THE PANDEMIC COVID-19) AND COMPARED TO 2021 (DURING THE PANDEMIC COVID-19)

Saračević M, Basarić D, Maslać A, Miković D, Kovač M.

PP-061 THE MONITORING OF ASPIRIN AND CLOPIDOGREL THERAPY BY TWO MODELS OF AGGREGOMETERS CHRONO-LOG MODEL 700 AND INNOVANCE PFA-200 AND COMPARATION OF RESULTS

Neceva V, Todorovska E, Dejanova V, Apostolovska R, Nikoloska I.

Sala Mediterranean / Hall Mediterranean

**14:30-16:15 TEHNIČARSKA SESIJA (II)
TECHNICIAN SESSION (II)**

Predsedavajući/Chairmen: Tanja Stamatović, Darko Tomić, Ivana Radović

14:30-16:15 Usmene prezentacije/Oral presentations:

14:30-14:40 MONITORING I EVALUACIJA VREMENA IZDAVANJA REZULTATA NA ODELJENJU ZA TIPIZACIJU TKIVA/ MONITORING AND EVALUATION OF RESULT ISSUE TIME AT THE TISSUE TYPING DEPARTMENT
Stanković S, Dukić T, Dmitrović J, Jovanović B, Miladinović Ž, Andrić Z.

14:40-14:50 DIREKTAN ABTIGLOBULINSKI TEST NA KCS
Đorđević I, Lukić V.

14:50-15:00 ANALIZA TREBOVANJA KOMPONENTI ERITROCITA- NAMENA I NJIHOVO IZDAVANJE/ ANALYSIS OF BLOOD ORDER FORMS- INTENDED USE AND ISSUING OF RED BLOOD CELL UNITS
Radović M, Radović I, Jovanović Srzentić S.

15:00-15:10 IZBOR KOMPATIBILNE KRVI ZA PACIJENTE U NEONATALNOM DOBU/ SELECTION OF COMPATIBLE BLOOD FOR TRANSFUSION TO NEONATES
Savić A, Radović I, Jovanović Srzentić S.

15:10-15:20	Karakteristike hemolizne bolesti fetusa i novorođenčeta uzrokovane anti-C antitelom – prikaz slučaja/ Characteristics of hemolytic disease of fetus and newborn caused by anti-C antibody- case report <i>A Mamoori A. M, Radović I, Jovanović Srzentić S.</i>
15:20-15:30	Višeinstитуцијална сарадња у трансфузијском збринјавању сензibilисаног политрансфудованог педијатријског болесника/ Multi-institutional cooperation in the transfusion care of a sensitized polytransfused pediatric patient <i>Katić M, Stanojević Z, Kuzmanović M, Šerbić O, Radonjić Z, Andrić B, Popović M, Dukić Novaković M, Jovičić M, Radović I, Jovanović Srzentić S, Antić A, Vučetić D, Gojkov D, Popović Dmitrović J, Ivanović Stojčević D, Stamatović Janićijević N, Živković M.</i>
15:30-15:40	Izolacija DNK као интегрални део молекуларне типизације еритроцитних и тромбоцитних антигена/ Isolation of DNA as an integral part of red cell and platelet antigens genotyping <i>Pelemiš V, Radović I, Vlatković A, Jovanović Srzentić S, Kačaki N.</i>
15:40-15:50	Резултати трансфузијских испитивања применом апарате IH-500-двогодишње искуство/ Results of transfusion tests using the IH-500 two years of experience <i>Pešić Stevanović I, Ljubenov M, Milošević S, Bojčetić Panovski B, Ristić S.</i>
15:50-16:00	Испитивање рационалности извођења дат на одељењју за клиничку трансфузију и хемовигиланцу ургентног центра Универзитетског клиничког центра Србије/ Investigation of the rationality of regular use of direct antiglobulin test at the department for clinical transfusion and chemovigilance of the emergency center of the university clinical center of Serbia <i>Đorđević N, Lukić V.</i>
16:00-16:15	Diskusija/Discussion
17:40	Zatvaranje Kongresa/Closing Ceremony

**16:45-17:15 TEHNIČARSKA POSTER SESIJA
TECHNICIAN POSTER SESSION**
*Predsedavajući/Chairmen: Tanja Stamatović, Darko Tomić,
Ivana Radović*

- PP-062 DIJAGNOSTIKA SOLUBILNOG ANTIGENA-A NAKON ABO INKOMPATIBILNE ALOGENE TRANSPLANTACIJE MATIČNIH ĆELIJA HEMATOPOEZE METODOM ADSORPCIJE-ELUCIJE/
IDENTIFICATION OF SOLUBLE ANTIGEN –A- AFTER ABO INCOMPATIBLE ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION BY THE ADSORBTION-ELUTION STUDY
Vitorović V, Pavlović O, Katić M, Andrić B, Šerbić O, Radonjić Z, Vujić D, Zečević Z, Simić M, Gobeljić B.
- PP-063 DOBROVOLJNO DARIVANJE KRVI NA PODRUČJU REGIJE PRIJEDOR PERIOD 2011-2021. GODINE/
VOLUNTARY BLOOD DONATION IN THE PRIJEDOR REGION,
PERIOD 2011-2021. YEARS
Radinović B, Tatić Sevimli D.
- PP-064 SPROVOĐENJE EKSTERNIH MEĐULABORATORIJSKIH KONTROLA NA ODSEKU ZA TESTIRANJE MARKERA TRANSFUZIJOM PRENOSIVIH BOLESTI MOLEKULARNOM TEHNIKOM U INSTITUTU ZA TRANSFUZIJU KRVI SRBIJE/
EXTERNAL INTERLABORATORY CONTROLS ON THE DEPARTMENT FOR TESTING TRANSFUSION TRANSMISSIBLE DISEASE MARKERS BY MOLECULAR TECHNIQUE AT THE NATIONAL BLOOD TRANSFUSION INSTITUTE OF SERBIA
Simonović D, Antonijević I, Milosavljević S, Stefanović S, Veličković J, Vuković N, Vušković A, Kovačević M, Dukić M.
- PP-065 TERAPIJSKA IZMENA PLAZME – KBC ZEMUN
DEO SAVREMENOG MULTIDISCIPLINARNOG PRISTUPA BOLESNIKU/
Pantelić J, Lučić R, Mišković N, Gojković I.
- PP-066 PRIMENA KRVNIH KOMPONENTI KOD COVID-19 BOLESNIKA U JEDINICAMA INTEZIVNOG LEČENJA KBC ZEMUN/
APPLICATION OF BLOOD COMPONENTS TO PATIENTS WITH COVID-19 IN THE INTENSIVE TREATMENT UNITS OF KBC ZEMUN
Perković Mauzer T, Randelović I, Dinetović M, Kulić A.
- PP-067 BLOOD DONATION PRACTICES AND DETERMINANT FACTORS AMONG NURSING STUDENTS
Borisova T, Popov R, Terzieva K, Stoyanchova T.



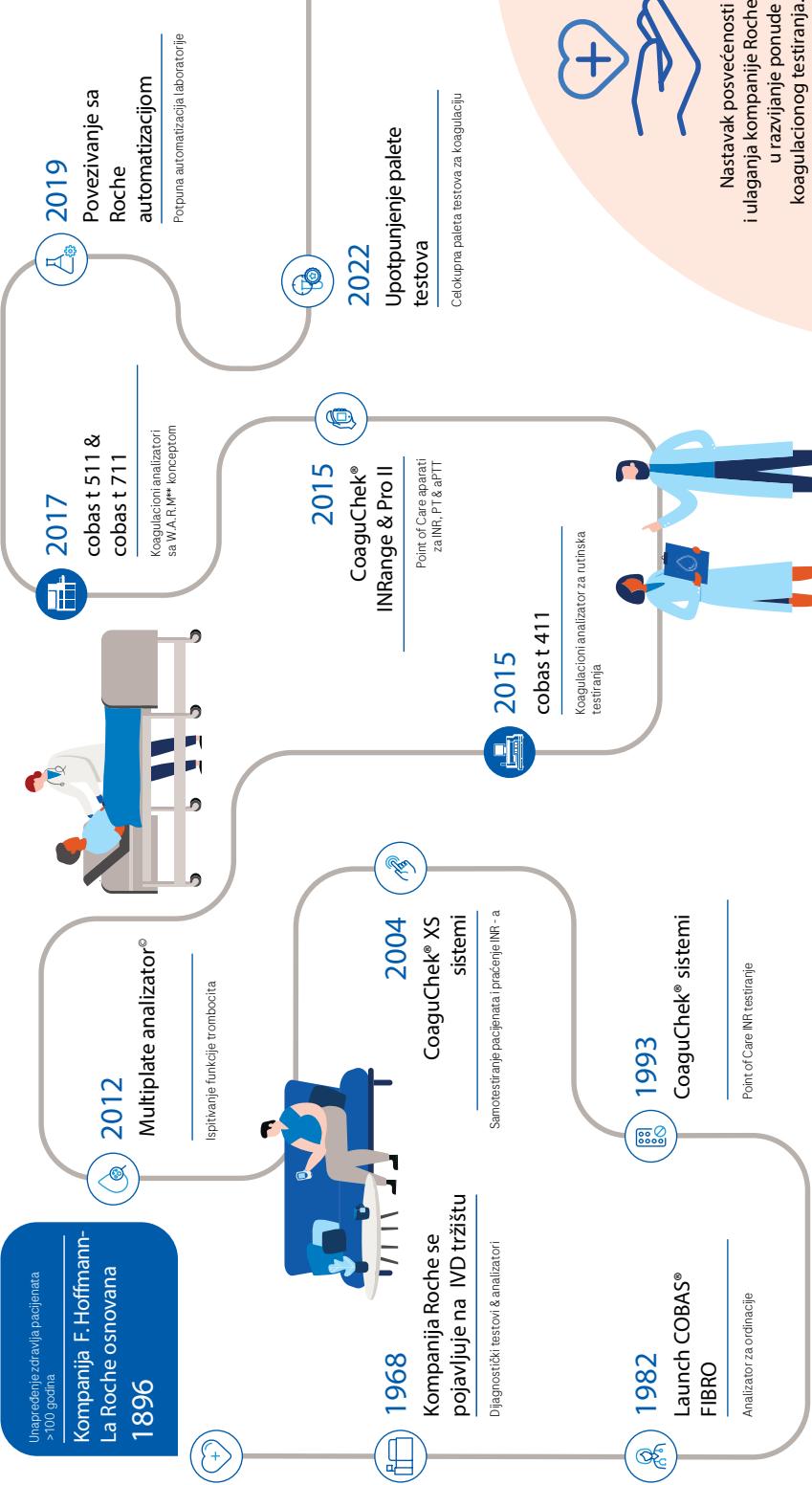
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*QnA Anticoagulants; **Walk Away Reagent Management (W.A.R.M.)

1. Roche History Available at: <https://www.roche.com/about/history> Accessed June 2021.

2. Roche Diagnostics Solutions. Available at: <https://diagnostics.roche.com/globenewmedia/product-category/koagulacija/> Accessed June 2021.

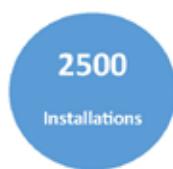


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