

**17.-20. listopada 2024.**  
**October 17-20, 2024**  
**Opatija, Hrvatska / Croatia**

# PROGRAM



## DiaTransplant

9. hrvatski simpozij o nadomještanju bubrežne funkcije s međunarodnim sudjelovanjem  
*9<sup>th</sup> Croatian Symposium on Renal Replacement Therapy with International Participation*

6. kongres Mediteranskog društva za bubrežne bolesti (MKS)  
*6<sup>th</sup> Congress of the Mediterranean Kidney Society (MKS)*

1. kongres Hrvatske udruge nefroloških medicinskih sestara i tehničara  
*1<sup>st</sup> Congress of the Croatian Nephrology Nurse Association*

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# 9<sup>th</sup> Croatian Symposium on Renal Replacement Therapy with international participation, DiaTransplant 2024

# 6<sup>th</sup> Congress of the Mediterranean Kidney Society (MKS)

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**THURSDAY, OCTOBER 17, 2024**

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## Congress hall 0ABC

16:00-19:00 Registration

## Congress hall 1ABC

19:00-19:30 Congress opening

19:30-20:00 Presidential lecture  
The Kidney as Green Organ  
Vincenzo Savica (Italy)

## Congress hall 0ABC

Industry exhibition (Thursday, October 17, 2024 - Sunday, October 20, 2024)



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## FRIDAY, OCTOBER 18, 2024

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### Congress hall 0ABC

08:00-18:00 Registration

### Congress hall 1ABC

08:30-09:45 **Session 1**  
Chairs: Ingrid Prkačin (Croatia), Vincenzo Savica (Italy)

08:30-08:55 Biomarkers of Acute Kidney Injury  
Petar Kes (Croatia)

08:55-09:20 Renal Replacement therapy in the South-Eastern Europe in the last decade  
Halima Resić (Bosnia & Herzegovina)

09:20-09:45 Arise of bioethics: the role of dialysis and transplantation  
Jadranka Buturovic Ponikvar (Slovenia)

**09:45-10:15 Coffee break**  
(Hall 0ABC)

10:15-12:20 **Session 2**  
**Kidney Transplantation, part I**  
Chairs: May Hassaballa (Egypt), Lidija Orlić (Croatia)

10:15-10:40 Immunosuppression protocols in kidney transplantation  
Miha Arnol (Slovenia)

10:40-11:05 Follow-up of Kidney Transplant recipients in 2024: towards an individualized approach  
Mohamed Mongi Bacha (Tunisia)

11:05-11:30 Kidney transplantation in patients with intellectual disability  
Nikolina Bašić Jukić (Croatia)

11:30-11:55 Delayed graft function  
Mohamed Salah Zaki (Egypt)

11:55-12:20 CNI the overdose or the lower dose  
Khadidja Habchi (Algeria)



- 12:30-12:50     **Satellite Symposium 1 - Takeda**
- Challenges of treating CMV infection after solid organ transplantation  
- new therapeutic options  
Nikolina Bašić Jukić (Croatia)
- 12:50-13:10     **Satellite Symposium 2 - Astellas**
- Long-term outcome with slow-release tacrolimus (Advagraf)  
Sanjin Rački (Croatia)
- 13:10-14:30     Lunch break**
- 14:30-16:00     **Session 3**  
**Kidney Transplantation, part II**  
Chairs: Nikolina Bašić Jukić (Croatia), Stela Živčić-Ćosić (Croatia)
- 14:30-14:55     Possibilities of robotic surgery in donor nephrectomy  
Dean Markić (Croatia)
- 14:55-15:20     Multivisceral transplants - challenges in the care of patients with simultaneous  
kidney and liver transplantation  
Bojana Maksimović (Croatia)
- 15:20-15:35     Case report: BK nephropathy without detectable viremia or viruria  
Damir Rebić (Bosnia & Herzegovina)
- 15:35-16:00     Pregnancy after kidney transplantation  
Mirjana Laušević (Serbia)
- 16:00-16:30     Coffee break**  
**(Hall OABC)**
- 16:30-17:30     **Session 4**  
**Pediatric nephrology - New treatment options for CKD complications**  
Chairs: Ayse Balat (Turkey), Aytül Noyan (Turkey)
- 16:30-16:50     Acidosis and hyperkalemia  
Gulsah Kaya Aksoy (Turkey)
- 16:50-17:10     Possible biomarkers in CKD progression in children  
Ayse Balat (Turkey)
- 17:10-17:30     Challenges and benefits of hemodialysis in children  
Martin Ćuk (Croatia)



- 17:30-19:10     **Session 5**  
**Chronic Kidney Disease**  
Chairs: Josipa Josipović (Croatia), Ivan Bubić (Croatia)
- 17:30-17:40     Interim results from a post-marketing surveillance study of roxadustat: real-world clinical use in patients with anemia of chronic kidney disease  
Božidar Vujičić (Croatia)
- 17:40-17:50     Consensus recommendations on fasting during Ramadan for patients with kidney disease (RAK initiative); what are the messages  
Yasser Abdelhamid (Egypt)
- 17:50-18:00     Serum fatty acid-binding protein 4 as a biomarker for early detection of diabetic nephropathy in type 2 diabetes  
Amr Shaker (Egypt)
- 18:00-18:10     High-sensitivity C-reactive Protein Level and Development of Diabetic Kidney Disease in Patients With Type 2 Diabetes Mellitus  
Zheni Gjergji (Albania)
- 18:10-18:20     Mortality risk factors and survival outcomes of patients on the kidney transplant waiting list in Tunisia  
Fadwa Helaoui (Tunisia)
- 18:20-18:30     Navigating Adverse Events of Immune Checkpoint Inhibitors: A Nephrologist's Perspective  
Jelena Šimić (Croatia)
- 18:30-18:40     Pulse Pressure as Predictive Marker for CKD Progression  
Suela Mumajesi (Albania)
- 18:40-18:50     Diet intervention of mediterranean diet at peritoneal dialysis (pd) patients in pd center Ljubljana and Rijeka is usefull for the patients without side effects  
Bojan Knap (Slovenia)
- 18:50-19:00     ChatGPT for continuous renal replacement therapy? Not yet! (P-D-9)  
Özant Helvacı (Turkey)
- 19:00-19:10     Discussion



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## SATURDAY, OCTOBER 19, 2024

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### Congress hall 0ABC

08:00-18:00 Registration

### Congress hall 1ABC

- 08:30-10:00 **Session 6**  
**Chronic Kidney Disease**  
Chairs: Fevzi Ersoy (Turkey), Mona Roshdi (Egypt)
- 08:30-08:55 Novel Therapeutic Approaches in Cardiorenal Syndrome  
Özant Helvacı (Turkey)
- 08:55-09:20 Slowing the progression of Chronic Kidney Disease  
Radomir Naumović (Serbia)
- 09:20-09:40 Adherence to Plant-Based Diets and Risk of CKD Progression  
Josipa Radić (Croatia)
- 09:40-10:00 TBA
- 10:00-10:45 **Satellite Symposium 3 - AstraZeneca**  
**Renal Insights: Exploring Detection Strategies and Therapeutic Options in CKD**  
Chair: Sanjin Rački (Croatia)
- 10:00-10:25 Unveiling Chronic Kidney Disease: Identifying Affected Patients in Croatia  
Mario Laganović (Croatia)
- 10:25-10:45 Beneath the Surface: Assessing SGLT2 Inhibitors in Chronic Kidney Disease  
Sanjin Rački (Croatia)
- 10:45-11:15 Coffee break**  
**(Hall 0ABC)**
- 11:15-12:00 **Satellite Symposium 4 - Boehringer Ingelheim**  
**Empagliflozin extends the limits**  
Chair: Sanjin Rački (Croatia)
- 11:15-11:25 Empagliflozin extends the limits: Exploratory analyses from the EMPA-KIDNEY trial  
Sanjin Rački (Croatia)



- 11:25-11:35 Promise fulfilled: Impact of primary kidney disease on the effects of empagliflozin  
Mario Laganovic (Croatia)
- 11:35-11:45 New evidence: Consistent effects of empagliflozin irrespective the patients' baseline health condition  
Ita Jelić Pranjić (Croatia)
- 11:45-12:00 Discussion
- 12:00-12:20 **Satellite Symposium 5 - Sandoz**  
Chair: Sanjin Rački (Croatia)
- Health literacy – challenges in communication with nephrology patients  
Božidar Vujičić (Croatia), Bosiljka Devčić (Croatia)
- 12:20-12:45 **Satellite Symposium 6 - PharmaExpress**
- 12:20-12:35 Presentation of the Asahi device PalsautoSigma  
Ivan Durlen (Croatia)
- 12:35-12:45 Use of polysulfone dialyzers coated with vitamin E in hemodialysis patients  
Ivana Iskra (Croatia)
- 12:45-13:15 **Session 7**  
**Home hemodialysis**  
Chair: Sanjin Rački (Croatia)
- 12:45-13:15 Guidelines for home hemodialysis CSNDT (HDNDT)  
Karmela Altabas (Croatia)
- 13:15-14:15 Lunch break**
- 16:00-17:15 **Session 8**  
**Peritoneal dialysis**  
Chairs: Dragan Klarić (Croatia), Dijana Borić Škaro (Croatia)
- 16:00-16:25 Monitoring of the Peritoneal Membrane  
Nadia Kabbali (Morocco)
- 16:25-16:50 High quality goal directed PD  
Dina Abdellatif (Egypt)
- 16:50-17:15 Peritoneal dialysis catheter placement, options for nephrologist  
Branislav Čingel (Croatia)



- 17:15-17:45**      **Coffee break**  
(Hall 0ABC)
- 17:50-19:20      **Session 9**  
**Transplantation**  
Chairs: Dina Abdellatif (Egypt), Dean Markić (Croatia)
- 17:50-18:00      Implementation of trans-esophageal echocardiography in pre-transplant recipient's basic preparation  
Moataz Fatthy (Egypt)
- 18:00-18:10      Differences in mediterranean diet adherence in the 3 year follow up period in the cohort of kidney transplant recipients  
Marijana Vučković (Croatia)
- 18:10-18:20      Hepatitis E Virus Status in Kidney Transplant Recipients: Results from the prospective HEPVIROTRANSPLANT Project  
Bojana Šimunov (Croatia)
- 18:20-18:30      Retrospective observational study on kidney transplant recipients admitted in medical intensive care unit  
Lucija Batur (Croatia)
- 18:30-18:40      Association of the expression of different BMP subtypes in recipient arteries and long term outcomes after kidney transplantation  
Armin Atić (Croatia)
- 18:40-18:50      The Effect Of Intraoperative Intravenous Fluid Choice On Biochemical Markers And Postoperative Graft Function In Renal Transplantation Surgery: A Literature Review  
Điđi Delalić (Croatia)
- 18:50-19:00      Kidney transplantation in patients with urinary diversion  
Dean Markić (Croatia)
- 19:00-19:10      Molecular microscope diagnostic system in patients after kidney transplantation - experience from the University Medical Centre Ljubljana  
Neva Bezeljak (Slovenia)
- 19:10-19:20      The antiproteinuric effect of gliflozins is associated with improved vitality, protection from advanced glycation end-product and increased mitochondrial density of endothelial cells  
Davide Viggiano (Italy)



**Congress hall 2BCD**

14:15-16:00 e-Poster session

Chairs:

Chronic Kidney Disease 1 (P-CKD1 – P-CKD8):

Jerko Barbić (Croatia)

Chronic Kidney Disease 2 (P-CKD9 – P-CKD12), Dialysis, Acute Kidney Injury 1 (P-D1 P-D4):

Siniša Šefer (Croatia)

Dialysis, Acute Kidney Injury 2 (P-D5 – P-D12):

Karmela Altabas (Croatia)

Dialysis, Acute Kidney Injury 3 (P-D13 – P-D20):

Valentina Ćorić Martinović (Croatia)

Dialysis, Acute Kidney Injury 4 (P-D21 – P-D28):

Vinko Brozović (Croatia)

Transplantation 1 (P-T1 – P-T8):

Ivana Kovačević Vojtušek (Croatia)

Transplantation 2 (P-T9 – P-T16):

Bojana Maksimović (Croatia)

Transplantation 3 (P-T17 – P-T25):

Enisa Mešić (Bosnia and Herzegovina)



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## SUNDAY, OCTOBER 20, 2024

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### Congress hall 0ABC

08:00-10:30 Registration

### Congress hall 1ABC

08:30-10:10 **Session 10**

#### Miscellaneous

Chairs: Dario Nakić (Croatia), Draško Pavlović (Croatia)

08:30-08:55 Innovations in transplantation - the potential of stem cells  
Ljiljana Fodor (Croatia)

08:55-09:20 Coronary disease in symptomatic dialysis patients  
Dario Nakić (Croatia)

09:20-09:45 Is an intensivist or a nephrologist more important for CRRT?  
Ivan Durlen (Croatia)

09:45-10:10 Hyperuricemia in health and disease, an example of chronic kidney disease  
Jerko Barbić (Croatia)

**10:10-10:30 Coffee break**  
(Hall 0ABC)

10:30-12:00 **Session 11**

#### Dialysis, Acute Kidney Injury

Chairs: Dario Nakić (Croatia), Draško Pavlović (Croatia)

10:30-10:40 Is the combination of linagliptin and allopurinol better prophylaxis against post-contrast acute kidney injury? A multicenter prospective randomized controlled study  
Ahmed Fayed (Egypt)

10:40-10:50 Acute extracorporeal therapy, a single centre experience  
Yasser Abdelhamid (Egypt)

10:50-11:00 Komplikacije peritonealne dijalize: iskustvo jednog centra  
Azra Ribić-Mrkonja (Bosnia & Herzegovina)



- 11:00-11:10 Diet intervention of mediterranean diet at peritoneal dialysis (pd) patients in pd center Ljubljana and Rijeka is usefull for the patients without side effects  
Bojan Knap (Slovenia)
- 11:10-11:20 Can we improve eco-dialysis in Croatia?  
Draško Pavlović (Croatia)
- 11:20-11:30 Percutaneous hemodialysis arteriovenous fistula formation at the Clinical Hospital Center Rijeka  
Lovro Tkalčić (Croatia)
- 11:30-11:40 Does pulse pressure correlate with alkaline phosphatase in peritoneal dialysis patients? (P-D-15)  
Saimir Seferi (Albania)
- 11:40-12:00 Discussion
- 12:00-12:15 Closing remarks



# DiaTransplant & MKS 2024 Student session

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**SATURDAY, OCTOBER 19, 2024**

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**Congress hall 2BCD**

- 17:00-19:20     **Student presentations**  
Chairs: Ivan Bubić (Croatia), Nikolina Bašić Jukić (Croatia)
- 17:00-17:10     Psihoza tijekom CMV bolesti - prikaz slučaja  
Anja Kovačić (Zageb, Croatia)
- 17:10-17:20     Cryptococcal infections in renal transplant recipients  
Nataša Hudej (Zagreb, Croatia)
- 17:20-17:30     Incidencija i posljedice posttransplantacijskog oftalmičkog zosteru – retrospektivna  
analiza podataka Zavoda za nefrologiju Kliničkog bolničkog centra Zagreb  
Lovro Krajina (Zagreb, Croatia)
- 17:30-17:40     Transplantacije bubrega od moždano mrtvog darivatelja s aktivnom tuberkulozom  
Marta Kovačić (Zagreb, Croatia)
- 17:40-17:50     Pretransplantacijsko određivanje protutijela na antigene non-HLA u bubrežnih  
bolesnika na listi čekanja  
Aida Mujić Franić (Rijeka, Croatia)
- 17:50-18:00     Antihyperglycemic prescription patterns among stable kidney transplant recipients  
with Diabetes Mellitus type 2: single-center experience  
Anders Ødeverp (Split, Croatia)
- 18:00-18:10     Gingivalna hiperplazija u bolesnika s transplantiranim bubregom  
Petra Magdalena Kes (Zagreb, Croatia)



- 18:10-18:20 Simultana transplantacija jetre i bubrega u pacijentice s primarnom hiperoksalurijom - potreba za nastavkom intenzivnog dijaliznog liječenja  
Luciana Koren (Zagreb, Croatia)
- 18:20-18:30 Višestruke komplikacije u transplantiranog bolesnika  
Andro Koren (Zagreb, Croatia)
- 18:30-18:40 A Case of Porocarcinoma in a 62-year-old Immunosuppressed Female  
David Beck (Zagreb, Croatia)
- 18:40-18:50 Karcinom dojke u muškog pacijenta nakon transplantacije bubrega  
Erin Puch (Zagreb, Croatia)
- 18:50-19:00 Transplantacija bubrega kod bolesnika s rijetkom bolešću  
Klara Profeta (Zagreb, Croatia)
- 19:00-19:10 Urotelni papilarni karcinom nakon transplantacije bubrega u pacijenta koji je u remisiji limfoma  
Helena Polanščak (Zagreb, Croatia)
- 19:10-19:20 Transplantacija bubrega kod pacijenta sa sindromom Denys-Drash  
Stipe Slišković (Zagreb, Croatia)



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## SUNDAY, OCTOBER 20, 2024

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### Congress Hall 2A

- 09:00-11:00     **Student presentations**  
Chairs: Božidar Vujičić (Croatia), Josipa Radić (Croatia)
- 09:00-09:10     Kalcificiranost ilijačnih arterija i markeri koštane pregradnje u bolesnika s transplantacijom bubrega  
Mate Kutlić (Rijeka, Croatia)
- 09:10-09:20     Lipid-lowering therapy among Dalmatian kidney transplant recipients: Single-center experience  
Julija Kancler (Split, Croatia)
- 09:20-09:30     Blood pressure values in hemodialysis patients  
Madgalena Purgar (Osijek, Croatia)
- 09:30-09:40     Inflammation and lipid profile in patients treated with hemodialysis  
Petra Ugljarević (Osijek, Croatia)
- 09:40-09:50     Pill and medication burden and hyperphosphatemia in hemodialysis patients  
Filip Šimić (Osijek, Croatia)
- 09:50-10:00     Mehanička komplikacija peritonejske dijalize  
Matko Prtorić (Zagreb, Croatia)
- 10:00-10:10     Komplikacija peritonealne dijalize opstrukcijom katetera fimbrijama jajovoda  
Fran Rozić (Zagreb, Croatia)
- 10:10-10:20     Usporedba liječenja komplikacija kronične bubrežne bolesti u bolesnika starijih od 70 godina: konzervativno liječenje vs liječenje dijalizom  
Marta Pešut (Rijeka, Croatia)
- 10:20-10:30     Is there variability in serum hemoglobin levels in patients on maintenance hemodialysis treated with different erythropoiesis-stimulating agents?  
Elias Stich (Rijeka, Croatia)
- 10:30-10:40     Changes in laboratory parameters in patients with severe hantavirus disease treated at the Clinical Hospital Center Rijeka in 2021  
Sonja Palija (Rijeka, Croatia)
- 10:40-10:50     Povezanost nutritivnog statusa i krutosti žila s bubrežnom funkcijom visokorizične populacije za razvoj kronične bubrežne bolesti - spolne razlike  
Ante Topić (Split, Croatia)
- 10:50-11:00     Razina glomerularne filtracije i albuminurije u posebno rizičnoj populaciji za razvoj kronične bubrežne bolesti  
Nika Ćurković (Zagreb, Croatia)



## POSTERS

### CHRONIC KIDNEY DISEASE (P-CKD 1-12)

P-CKD-1

HIGH- AND LOW-DOSE CYCLOPHOSPHAMIDE IN EGYPTIAN LUPUS NEPHRITIS PATIENTS: A MULTICENTER RETROSPECTIVE ANALYSIS  
Ahmed Fayed (Egypt)

P-CKD-2

THE SIGNIFICANCE OF FIBROBLAST GROWTH FACTOR-2 AND KIDNEY INJURY MOLECULE-1 AS BIOMARKER OF INTERSTITIAL RENAL FIBROSIS IN GLOMERULONEPHRITIS  
Amr Shaker (Egypt)

P-CKD-3

CAUSES AND PATHOLOGICAL CHARACTERISTICS OF NATIVE RENAL THROMBOTIC MICROANGIOPATHY IN AN EGYPTIAN POPULATION WITH CLINICAL CORRELATION  
Amr Shaker (Egypt)

P-CKD-4

UNDERDIAGNOSIS PRIMARY HYPERPARATHYROIDISM IN A PATIENT PRESENTING WITH PATHOLOGICAL FRACTURES AND NEPHROLITIASIS - A CASE REPORT  
Grisilda Gjana (Albania)

P-CKD-5

RENAL CRISIS AND SYSTEMIC SCLERODERMA  
Ergeta Ktona (Albania)

P-CKD-6

HIPERTENZIVNA EMERGENCIJA KOD PACIJENTA SA KRONIČNOM BUBREŽNOM BOLESTI-PRIKAZ SLUČAJA  
Anja Bimbašić (Croatia)

P-CKD-7

GOUT: REVIEW OF CLINICAL-PATHOLOGIC AND TREATMENT FEATURES  
Ergeta Ktona (Albania)

P-CKD-8

DETERMINANTS OF PHASE ANGLE IN DALMATIAN HYPERTENSIVE PATIENTS  
Josipa Radić (Croatia)

P-CKD-9

ALBUMINURIA IS CORRELATED TO BODY MASS COMPOSITION AND CENTRAL BLOOD PRESSURE PARAMETERS IN DALMATIAN HYPERTENSIVE PATIENTS  
Marina Grubić (Croatia)

P-CKD-10

PRAĆENJE FUNKCIJE ŠTITNJAČE KOD BOLESNIKA S UZNAPREDOVALOM KRONIČNOM BUBREŽNOM BOLESTI: PROSPEKTIVNO ISTRAŽIVANJE I USPOREDBA BOLESNIKA U ČETVRTOM I PETOM STUPNJU BOLESTI  
Ita Jelić Pranjić (Croatia)

P-CKD-11

POLYCYSTIC OVARY SYNDROME: AN INDEPENDENT RISK FACTOR FOR GLOMERULAR HYPERFILTRATION?  
Özant Helvacı (Turkey)

P-CKD-12

MEMBRANOUS NEPHROPATHY FROM SPONTANEOUS REMISSION TO CKD AND ESKD PROGRESSION  
Vjollca Godanci Kelmendi (Kosova)

### DIALYSIS, ACUTE KIDNEY INJURY (P-D 1-28)

P-D-1

THE IMPACT OF HCV ERADICATION USING INTERFERONFREE DIRECT ACTING ANTIVIRALS ON BONE MINERAL, ANEMIA PARAMETERS AND PERIPHERAL INSULIN RESISTANCE IN HEPATITIS C INFECTED EGYPTIAN HEMODIALYSIS COHORT  
Ahmed Fayed (Egypt)



P-D-2

UTJECAJ TERAPIJE SEKUNDARNOG  
HIPERPARATIREOIDIZMA NA REZISTENCIJU  
ERITROPOETINOM KOD BOLESNIKA NA  
HEMODIJALIZI  
Zvonimir Sitaš (Croatia)

P-D-3

HYDROTHORAX DUE TO PLEUROPERITONEAL  
LEAK IN PD PATIENTS - IS IT THE END OF PD?  
Damir Rebić (Bosnia and Herzegovina)

P-D-5

DYNAMICS OF CHANGES IN BRACHIAL ARTERY  
BLOOD FLOW AND DIAMETER AFTER AV  
FISTULA CREATION  
Bojan Medved (Slovenia)

P-D-6

UTJECAJ SPECIFIČNIH PARAMETARA NA  
RAZVOJ HIPERFOSFATEMIJE U BOLESNIKA NA  
HEMODIJALIZI  
Tea Vrdoljak Margeta (Croatia)

P-D-7

USPOREDBA OPTEREĆENOSTI  
MEDIKAMENTOZNOG TERAPIJOM I  
NJEZIN TROŠAK U BOLESNIKA LIJEČENIM  
PERITONEJSKOM DIJALIZOM I HEMODIJALIZOM  
U KLINIČKOM BOLNIČKOM CENTRU RIJEKA  
Lori Srdoč Nemarnik (Croatia)

P-D-8

MECHANICAL COMPLICATIONS OF PERITONEAL  
DIALYSIS CATHETER: A SINGLE-CENTER  
EXPERIENCE  
Igor Žabić (Croatia)

P-D-10

NUTRITIONAL STATUS IN CROATIAN  
HAEMODIALYSIS PATIENTS – ARE THERE  
REGIONAL DIFFERENCES?  
Josipa Radić (Croatia)

P-D-11

VARIJABILNOST HEMOGLOBINA POVEZANA  
S RAZLIČITIM TVARIMA ZA STIMULACIJU  
ERITROPOEZE U BOLESNIKA NA REDOVITOJ  
HEMODIJALIZI – ISKUSTVO CENTRA  
Božidar Vujičić (Croatia)

P-D-12

AKI AND HYPOTHYROIDISM  
Olta Qurku (Albania)

P-D-14

PLAZMAFEREZA, AKUTNI AUTOIMUNI  
POLIRADIKULONEURITIS  
Dragan Klarić (Croatia)

P-D-16

LAPAROSKOPSKA KOREKCIJA KATETERA ZA  
PERITONEJSKU DIJALIZU  
Iva Bukša (Croatia)

P-D-17

OUTCOME OF COVID -19 INFECTION IN CKD  
AND HEMODIALYSIS PATIENTS  
Jelena Bjedov (Serbia)

P-D-20

ACUTE KIDNEY INJURY PREDICTION IN  
CRITICALLY ILL PATIENTS  
Yasser Abdelhamid (Egypt)

P-D-21

ISKUSTVA S UGRADNOM PERITONEJSKIH  
KATETERA – REZULTATI NACIONALNE ANKETE U  
REPUBLICI HRVATSKOJ  
Marija Babić (Croatia)

P-D-22

VIRAL HEPATITIS IN HEMODIALYSIS PATIENTS  
- A SINGLE CENTRE EXPERIENCE  
Besa Osmani (Croatia)

P-D-23

VOLUME STATUS ASSESSMENT OF DIALYSIS  
PATIENTS IN DUBRAVA UNIVERSITY HOSPITAL  
Ana Strizić (Croatia)



P-D-24  
THE MALFUNCTION OF TUNNELED DIALYSIS  
CATHETERS – SINGLE CENTRE RETROSPECTIVE  
STUDY  
Igor Žabić (Croatia)

P-D-25  
ADVANCEMENTS IN NEPHROLOGIST-LED  
PERITONEAL DIALYSIS CATHETER INSERTION AT  
UMC LJUBLJANA: FROM EARLY METHODS TO  
CURRENT TECHNIQUE  
Blaž Slonjšak (Slovenia)

P-D-26  
THE ROLE OF CLINICAL PHARMACIST IN  
ENHANCING VACCINATION RATES AMONG  
HEMODIALYSIS PATIENTS: A QUASI-  
EXPERIMENTAL STUDY  
Özant Helvaci (Turkey)

P-D-27  
DIJAGNOSTIČKA VRIJEDNOST NTproBNP-a KOD  
PACIJENATA S KRONIČNIM ZATAJIVANJEM SRCA  
NA PROGRAMU LIJEČENJA INTERMITENTNOM  
HEMODIJALIZOM U OB PULA  
Lucija Leskur (Croatia)

P-D-28  
THE ROLE OF SODIUM ZIRCONIUM  
CYCLOSILICATE IN TREATING HYPERKALEMIA IN  
DIALYSIS PATIENT – CASE REPORT  
Matea Milanović (Croatia)

#### **TRANSPLANTATION (P-T 1-25)**

P-T-1  
EVALUATION OF EARLY RENAL ALLOGRAFT  
DYSFUNCTION FROM LIVING DONORS AMONG  
EGYPTIAN PATIENTS (HISTOPATHOLOGICAL AND  
IMMUNOHISTOCHEMICAL STUDY  
Amr Shaker (Egypt)

P-T-2  
PSEUDOANEURIZMA ARTERIJE  
TRANSPLANTIRANOG BUBREGA: PRIKAZ  
SLUČAJA  
Merima Odobašić (Bosnia and Herzegovina)

P-T-3  
ANEMIJA NAKON TRANSPLANTACIJE BUBREGA  
UZROKOVANE INFEKCIJOM PARVOVIRUSOM  
B19  
Marija Minažek (Croatia)

P-T-4  
POST-TRANSPLANT BURKITT'S LYMPHOMA: A  
CASE REPORT  
Bochra Chahed (Tunisia)

P-T-5  
SYSTEMIC THROMBOTIC MICROANGIOPATHY  
AFTER SOLID ORGAN TRANSPLANTATION  
Bojana Šimunov (Croatia)

P-T-6  
ACUTE THROMBOTIC MICROANGIOPATHY  
AFTER KIDNEY TRANSPLANTATION – CASE  
REPORT  
Bojana Šimunov (Croatia)

P-T-7  
VITAL FOR THE HEART, DELETERIOUS FOR THE  
TRANSPLANTED KIDNEY: A CASE OF P2Y12-  
INHIBITORS-INDUCED ACUTE KIDNEY FAILURE  
DUE TO PERSISTENT LONG-TERM DIARRHEA  
Josipa Domjanović Matetić (Croatia)

P-T-8  
VALIDITY OF RENAL DOPPLER RESISTIVITY  
INDEX IN RENAL ALLOGRAFT INFECTION  
Moataz Fathy (Egypt)

P-T-9  
EARLY CO-INFECTION WITH  
CYTOMEGALOVIRUS AND BK VIRUS AFTER  
KIDNEY TRANSPLANTATION  
Fadwa Helaoui (Tunisia)



P-T-10  
CECAL PERFORATION COMPLICATING  
DISSEMINATED HISTOPLASMOSIS AFTER  
KIDNEY TRANSPLANTATION  
Fadwa Helaoui (Tunisia)

P-T-11  
TOLERANCE OF THE RENAL GRAFT DESPITE  
DISCONTINUATION OF IMMUNOSUPPRESSIVE  
THERAPY: A CASE REPORT  
Najla Zran (Tunisia)

P-T-13  
KIDNEY TRANSPLANTATION EXPERIENCE  
AND BKPyVAN BURDEN IN ALBANIA: A  
RETROSPECTIVE COHORT STUDY  
Elvana Rista (Albania)

P-T-14  
PARVOVIRUS B19 INFECTION IN TRANSPLANT  
RECIPIENT INDUCING RED BLOOD CELL APLASIA  
Ariana Strakosha (Albania)

P-T-15  
HLA-DP ANTIBODIES IN PATIENTS ON KIDNEY  
TRANSPLANT WAITING LIST  
Nataša Katalinić (Croatia)

P-T-16  
PREVALENCE OF FABRY DISEASE AMONG  
KIDNEY TRANSPLANT RECIPIENTS - EXPERIENCE  
FROM UHC ZAGREB  
Marina Kljajić (Croatia)

P-T-17  
REZULTATI I IZAZOVI LIJEČENJA  
TRANSPLANTACIJOM BUBREGA KOD  
BOLESNIKA STARIJE ŽIVOTNE DOBI: PRIKAZ  
DESETOGODIŠNJEG ISKUSTVA KLINIČKOG  
BOLNIČKOG CENTRA RIJEKA  
Ita Jelić Pranjić (Croatia)

P-T-18  
VIRTUALNI TEST KRIŽNE REAKCIJE U  
TRANSPLANTACIJI BUBREGA  
Sandra Šever Šušnjar (Croatia)

P-T-19  
ACCESS TO KIDNEY TRANSPLANTATION FOR  
PATIENTS ON THE DECEASED DONOR WAITING  
LIST IN TUNISIA: A SINGLE-CENTER STUDY  
Fadwa Helaoui (Tunisia)

P-T-20  
DIVERTIKULITIS KOD PACIJENATA S  
TRANSPLANTIRANOM BUBREGOM - ISKUSTVO  
JEDNOG CENTRA  
Klara Barišić (Croatia)

P-T-21  
CHARACTERISTICS AND OUTCOMES OF KIDNEY  
TRANSPLANTATION BEFORE AND DURING  
COVID-19 PANDEMIC: A SINGLE-CENTRE  
EXPERIENCE  
Ksenija Vučur Šimić (Croatia)

P-T-22  
STRONGYLOIDIASIS IN KIDNEY TRANSPLANT  
RECIPIENT: CASE REPORT  
Ksenija Vučur Šimić (Croatia)

P-T-23  
TRANSPLANTACIJA BUBREGA KOD  
ADOLESCENTNOG BOLESNIKA S TETRALOGIJOM  
FALLOT  
Ante Jakšić (Croatia)

-T-24  
HOMOCISTEINE LEVEL AND ADVANCED  
GLYCATION END PRODUCTS IN KIDNEY  
TRANSPLANT RECIPIENTS: ARE THEY RELATED?  
Tina Đogaš (Croatia)

P-T-25  
STONE REMOVAL FROM A TRANSPLANTED  
KIDNEY  
Bojana Šimunov (Croatia)



# 1. kongres Hrvatske udruge nefroloških medicinskih sestara i tehničara

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**PETAK, 18. listopada, 2024**

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## Dvorana 0ABC

08:00-18:00 Registracija sudionika

## Dvorana 2A

08:30-09:45 **Radionica: Endovaskularne fistule i primjena UZV u sestrinstvu**  
Moderatori: Edita Vojnović, Ivica Brizar, Manuela Čanadžija

Postupak endovaskularnog oblikovanja arteriovenske fistule za dijalizu  
Lovro Tkalčić (Hrvatska)

Workshop  
Lovro Tkalčić (Hrvatska)

Ultrazvučni pregled krvnih žila ruku

Ultrazvučni pregled endovaskularno oblikovane AV fistule za dijalizu

Punkcija AV fistule za dijalizu

09:45-10:15 **Pauza za kavu**  
(dvorana 0ABC)

10:15-10:45 **Nefrologija**  
Moderatori: Gordan Terlević, Suzana Šoljaga, Vesna Odobašić

10:15-10:30 Turističke dijalize - iskustva KBC Rijeka  
Marina Miletić (Hrvatska)



- 10:30-10:45 Prikaz slučaja bolesnika sa kardiorrenalnim sindromom  
Bojana Stjepanović (Hrvatska)
- 10:45-12:00 **Radionica: Kardiopulmonalna reanimacija**  
Moderatori: Josip Brusić, Sandro Vidmanić, Željka Vidić
- Osnovno održavanje života (BLS) uz upotrebu automatskog vanjskog defibrilatora (AVD-a)  
Josip Brusić (Hrvatska)
- BLS – Basic Life Support (osnovno održavanje života)
- Održavanje otvorenog dišnog puta manualnim hvatovima i jednostavnim pomagalicama
- Scenarij srčanog zastoja
- 12:00-13:30 **Professional Nursing Today**  
Moderatori: Bosiljka Devčić, Gordana Novaković, Goranka Eržen Matić
- 12:00-12:20 Nursing in Croatia today  
Snježana Krpeta (Hrvatska), posebna savjetnica ministra za djelatnost sestrištva
- 12:20-12:40 Nursing in Croatia tomorrow  
Mario Gazić (Hrvatska), predsjednik HKMS
- 12:40-13:00 EDTNA/ERCA present and future  
Ilaria de Barbieri (Italija), EDTNA/ERCA President & Scientific Board Chair
- 13:00-13:30 Diskusija
- 13:30-14:30 Pauza za ručak**
- 14:30-16:00 **Radionica: Udruga medicinskih sestara i tehničara u gastroenterologiji i endoskopiji Hrvatske**  
Moderatori: Katarina Karlović, Bojana Stjepanović, Viktor Brusić
- Priprema bolesnika za endoskopske pretrage probavnog sustava uz poseban osvrt i mogućnosti pripreme bolesnika za kolonoskopski pregled  
Katarina Karlović (Hrvatska)
- Transplanatacija fekalne mikrobiote uz prikaz metoda izvođenja  
Viktor Brusić (Hrvatska)
- Prehrana bolesnika s perkutanom endoskopskom gastrostomom  
Ivana Pavičić (Hrvatska)



- 16:00-16:30**      **Pauza za kavu**  
(dvorana OABC)
- 16:30-17:30**      **Radionica: Kućna terapija kisikom**  
Moderatori: Sanja Horvat, Ilijana Lončar, Emma Turk
- Sustavi za primjenu terapije kisikom u kućnim uvjetima  
Sanja Horvat (Hrvatska)
- Načini primjene terapije kisikom  
Ilijana Lončar (Hrvatska)
- 17:30-18:15**      **Krvožilni pristup**  
Moderatori: Sonja Linc, Denis Marić, Viktoria Kodžoman
- 17:30-17:45**      Djelotvornost 4%-tne sterilne otopine za zatvaranje katetera Kitelock™  
- iskustva KBC Rijeka  
Bosiljka Devčić (Hrvatska)
- 17:45-18:00**      Izazovi s novim krvožilnim pristupima; perkutana arteriovenska fistula - prikaz slučaja  
Gordana Novaković (Hrvatska)
- 18:00-18:15**      Acces flow monitor (AFM) - novi standard nadzora krvožilnog protoka arteriovenske  
fistule tijekom hemodijalize  
Manuela Čanadžija (Hrvatska)
- 18:15-18:50**      **Peritonealna dijaliza**  
Moderatori: Ana Terzić, Mandica Mandalinić, Rosanda Hekić
- 18:15-18:30**      Laparoscopska korekcija katetera za peritonejsku dijalizu - prikaz slučaja  
Jelena Lukić (Hrvatska)
- 18:30-18:45**      Kako unaprijediti liječenje bolesnika na peritonejskoj dijalizi - uloga odjelne sestre pri  
edukaciji  
Mandica Mandalinić (Hrvatska)
- 18:45-18:50**      Uloga medicinske sestre u sprečavanju infekcija peritonejskog katetera  
Ana Terzić (Hrvatska)



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## SUBOTA, 19. listopada 2024.

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### Dvorana 0ABC

08:00-18:00 Registracija sudionika

### Dvorana 2A

08:30-10:50 **Edukacija bolesnika**

Moderatori: Vesna Babić, Adnan Balić, Slavica Marković

08:30-08:45 Uloga medicinske sestre u edukaciji bolesnika na hemodijalizi  
Neradin Sejla (Bosna i Hercegovina)

08:45-09:00 Značaj sestrinske skrbi kod prevencije komplikacija KBB  
Sonja Linc (Hrvatska)

09:00-09:15 Preventivne aktivnosti dipl. med. sestre / tehničara na očuvanju normalne funkcije  
bubrega kod osoba u riziku  
Ademir Spahić (Bosna i Hercegovina)

09:15-09:30 Uloga medicinske sestre u zdravstveno-vaspitanom radu o značaju ishrane kod  
pacijenata na hroničnom programu hemodijalize  
Slavica Marković (Srbija)

09:30-09:35 Svjesnost o važnosti adekvatne prehrane bolesnika pod visokim rizikom za razvoj  
bubrežne bolesti - uloga medicinske sestre  
Ivanka Modrić (Hrvatska)

09:35-09:50 Značaj pravilne ishrane kod pacijenata s oboljenjem bubrega  
Adnan Balić (Bosna i Hercegovina)

09:50-09:55 Izazovi korištenja bioimpedancije u procjeni volumnog statusa pacijenata na dijalizi  
Silvija Krpelnik (Hrvatska)

09:55-10:10 Primjena etelkalcetida u bolesnika na hemodijalizi  
Dragana Dragoslavić Kolak (Hrvatska)

10:10-10:25 Kronična oboljenja bubrega kao javnozdravstveni problem  
Zineta Mulaosmanović (Bosna i Hercegovina)

10:25-10:40 Urolitijaza u nefrologiji  
Marina Colić (Hrvatska)



- 10:40-11:15**      **Pauza za kavu**  
(dvorana 0ABC)
- 11:15-12:00      **Okrugli stol: Stres i kako se nositi sa stresom**  
Moderatori: Ilirija Knežević, Dragana Dragoslavić Kolak, Zineta Mulaosmanović
- 11:15-11:30      Stres zdravstvenih djelatnika na odjelu hemodijalize  
Ivana Bistričić (Hrvatska)
- 11:30-11:45      Učestalost sindroma sagorijavnja među nefrološkim medicinskim sestrama/  
tehničarima  
Ilirija Knežević (Hrvatska)
- 11:45-12:00      Izazovi prilagodbe pacijenata na promjenu njihovog dijaliznog centra  
Jelena Draguljić (Hrvatska)
- 12:00-12:20      Satelitski simpozij - Sandoz (dvorana 1ABC)
- 12:20-12:45      Satelitski simpozij - Pharma Express (dvorana 1ABC)
- 12:45-13:30      **Raznolikost sestrinske skrbi**  
Moderatori: Marina Colić, Mirjana Mihalić, Silvija Krpelnic
- 12:45-13:00      Obrada i liječenje bolesnika s Fabrijevom bolesti  
Aleksandra Musulin (Hrvatska)
- 13:00-13:15      Utjecaj buke na vrijednosti krvnog tlaka  
Mirjana Mihalić (Hrvatska)
- 13:15-13:30      Dobrobiti telemedicine u liječenju arterijske hipertenzije  
Matea Maršanić (Hrvatska)
- 13:30-14:30**      **Pauza za ručak**
- 14:30-16:05      **Akutna bubrežna ozljeda**  
Moderatori: Domagoj Purgar, Latinka Lesica, Nenad Dakić
- 14:30-14:45      Tandem plazmaferoze i hemodijalize kod simultanog presađivanja gušterače i bubrega  
Emma Turk (Hrvatska)
- 14:45-15:00      Terapijska izmjena plazme u bolesnika s multivisceralnom transplantacijom - prikaz  
slučaja  
Goranka Eržen Matić (Hrvatska)



- 15:00-15:15 Akutna hemodijaliza kod pacijenta u jedinici intenzivnog liječenja odjela za opekline - prikaz slučaja  
Viktoria Kodžoman (Hrvatska)
- 15:15-15:30 Hemolitičko-uremijski sindrom kod septičnog stanja djeteta i bubrežno zatajenje - prikaz slučaja  
Latinka Lesica (Hrvatska)
- 15:30-15:35 Kontinuirane metode dijalize uz primjenu Cytosorba / Oxirisa kod djece  
Marina Perla (Croatia)
- 15:35-15:50 Imunoadsorpcija kod odbacivanja presatka srca u pacijenta sa kroničnom bubrežnom bolešću - sestrinska uloga  
Domagoj Purgar (Hrvatska)
- 15:50-16:05 Prvi bolesnik tretiran reoferezom u Republici Hrvatskoj - prikaz slučaja  
Denis Marić (Hrvatska)
- 16:05-17:20 **Transplantacija**  
Moderatori: Vlatka Sinković, Nikolina Modrić, Dijana Hereković
- 16:05-16:20 Predtransplantacijska imunološka obrada kod bolesnika sa bolesti komplementa - što trebamo znati?  
Vlatka Sinković (Hrvatska)
- 16:20-16:35 Transplantacija bubrega kod pacijentice oboljele od meningomijelokele  
Luka Priščan (Hrvatska)
- 16:35-16:50 Dijaliza nakon simultane transplantacije jetre i bubrega  
Rosanda Hekić (Hrvatska)
- 16:50-17:05 Izazovi i dileme u obradi bolesnik s intelektualnim poteškoćama u obradi za transplantaciju bubrega - prikaz slučaja  
Nikolina Modrić (Hrvatska)
- 17:05-17:20 Transplantacija - izazov ili nagrada  
Dijana Hereković (Hrvatska)
- 17:20-17:35 Kalcifilaksija  
Zorica Radoš (Hrvatska)
- 17:35-18:00 Pauza za kavu**  
(dvorana OABC)
- 18:00-18:45 Skupština HUNMST



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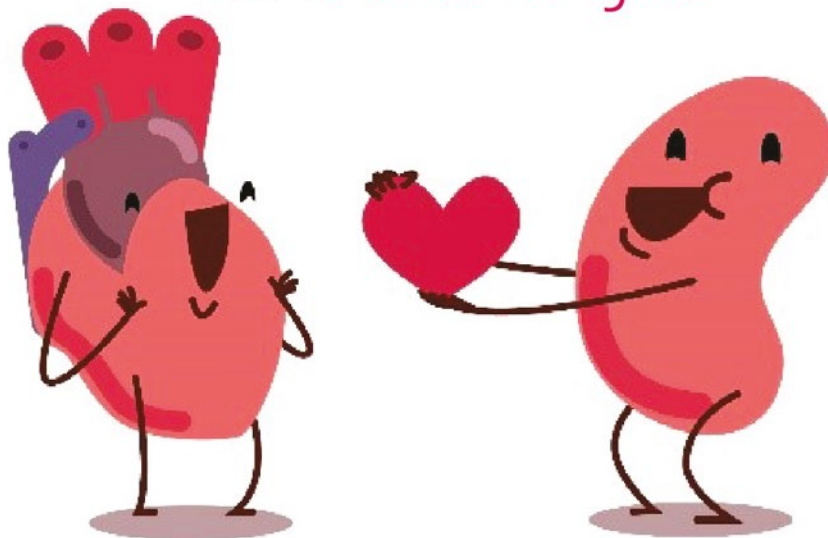
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