

IV CONGRESS OF INFECTIOUS DISEASES

WITH INTERNATIONAL PARTICIPATION

5-8. OCTOBER 2017. HOTEL GRAND, KOPAONIK









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Dear colleagues, dear friends,

on behalf of the organizers of this year's **Fourth Serbian Congress of Infectious Diseases**, I want to welcome you to one of the most beautiful mountains in Serbia, Kopaonik.

I believe that we will be able to achieve the main objective of this meeting, to look into the eyes of modern infectology, and problems and



challenges it carries. Although many experts think that infectious diseases belong to the history, today we discover new infectious diseases (eg. Zika virus infection), we know that some old diseases re-emerge (measles, polio), and some are expanding into areas where they did not previously exist (West Nile encephalitis, malaria). There are also problems related to the increasing number of geriatric patients with infectious diseases, nosocomial infections and antimicrobial resistance.

This Congress is planned in the form of plenary lectures, expert sessions, satellite symposia and poster presentations during which you will be able to exchange your experiences with other colleagues and gain new knowledge that you will be able to apply in clinical practice.

Our Congress is named "Congress with international participation" since the lectures will held our dear guests from Slovenia, Croatia, Great Britain, Romania, France and Italy, to whom we owe gratitude for accepting to participate in the work of this meeting. In addition, I hope that you will have the opportunity to enjoy the beauty of this wonderful mountain, where everyone can find their peace and prosperity.

I wish you a successful meeting and a pleasant stay in Kopaonik.

Professor dr. Miloš Korać

President of the Serbian infectology association

ORGANIZER

Infectology Section of the Serbian Medical Society Serbian Infectology Association

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Dr Nataša Nikolić Dr Nikola Mitrović

PROGRAM

Thursday, October 5th, 2017

17.00 - 19.00

19.00 – 20.00 **Dinner**

REGISTRATION

19.00 - 20.00	Diffici
20.00 - 20.30	Openning Ceremony
20.30	Cocktail, Aperitiv bar, Hotel "Grand"
	Friday, October 6 th , 2017
09.00 - 10.40	SESSION 1: HIV INFECTION and AIDS 1 Chairs: Prof. dr Đorđe Jevtović, Prof. dr Maja Stanojević
09.00 - 09.15	HIV infection in Serbia: possibilities and achievements Prof. dr Đorđe Jevtović
09.15 - 09.30	Mechanism of ARV resistence and its importance in using new medications Prof. dr Maja Stanojević
09.30 - 09.45	Contemporary virological diagnostic of HIV infection Dr Ivana Pešić Pavlović
09.45 - 10.00	Success of cART therapy with HIV patients during 10 years of practice in Nis Dr Vesna Mihailović
10.00 - 10.15	Uncoordinated immunological and virological response of HIV- infected patients with diffuse large B-cell lymphoma – Pathogenic and prognostic implications Prof. dr Miodrag Vrbić
10.15 - 10.30	The increasing prevalence of HIV/helicobacter pylori co-infection over time, along with the evolution of ART Asist. dr Aleksandra Radovanović Spurnić
10.30 - 10.45	Characteristics and motivation of female and male clients tested for hiv infection at the voluntary and confidential counseling and testing center in Belgrade, Serbia Biljana Begović
10.45 - 10.50	Discussion
10.50 - 11.00	Coffee break
11.00 - 11.20	PLENARY SESSION Chairs: Prof. dr Đorđe Jevtović, Prof. dr Maja Stanojević
11.00 - 11.20	Challenges in monitoring HIV/HCV coinfection Dr Dan Otelea

11 20 12 15	CECCION 2. CUDONIC HEDATITIC C
11.20 - 13.15	SESSION 2: CHRONIC HEPATITIS C Chairs: Prof. dr Jasmina Simonović Babić, Doc. dr Ivana Milošević
	Chairs: Froj. ar jusmina simonovic Babic, Doc. ar ivana mnosevic
11.20 - 11.35	Interferon-free treatment of HHC in Croatia – guideline Dr Boris Lukšić
11.35 - 11.50	A real-life data on the efficacy and safety of ombitasvir/ paritaprevir/ritonavir + dasabuvir +ribavirin in patients with genotype 1 chronic hepatitis C virus infection in Serbia Prof. dr Jasmina Simonović Babić
11.50 - 12.05	Treatment of chronic hepatitis C with direct acting antivirals- Croatian experience Dr Davorka Dušek
12.05 - 12.20	Interferon-free treatment for chronic Hepatitis C patients - our experience Doc. dr Antonija Verhaz
12.20 - 12.35	Treating or delaying chronic Hepatitis C treatment Doc. dr Ivana Milošević
12.35 - 12.50	The importance of non-invasive diagnostics in assessment of fibrosis in chronic hepatitis C Doc. dr Ksenija Bojović
12.50 - 13.05	Why do we need direct-acting antiviral therapy for chronic hepatitis C- who are patients who are waiting for new antiviral therapy (case reports) Dr Dejan Hristović
13.05 - 13.15	Discussion
13.15 - 14.45	SATELLITE SYMPOSIUM - MSD
13.15 - 13.20	<i>Opening the symposium</i> Branko Veselinović
13.20 - 13.25	MSD devotion to the development of new medicines Nebojša Škuljec
13.25 - 13.50	New perspectives for HCV patients: broadening the scope of treatment Prof. dr Elimelech Eliaw Zuckerman
13.50 - 14.15	Ten years of experience of Integrase inhibitors in Serbia Dr Dubravka Salemović

14.15 - 14.40	New antibiotics in the treatment of infections caused by resistant bacteria Doc. dr Goran Stevanović
14.40 - 14.45	Discussion and closing symposium Branko Veselinović
14.45 - 15.15	Lunch
15.15 - 15.45	SATELLITE SYMPOSIUM – ALVOGEN PHARMA Colistin Alvogen as a rescue therapy in the treatment of MDR and XDR bacterial infections Doc. dr Ivana Milošević
15.45 - 17.00	SESSION 3: ANTIMICROBIAL RESISTANCE Chairs: Prim. dr Snežana Jovanović, Doc. dr Goran Stevanović
15.45 - 16.00	Antimicrobial Resistance: Causes, Answers and Challenges Dr Vesna Mioljević
16.00 - 16.15	Resistance profiles of multi-resistant isolates in Clinical Center of Serbia Prim. dr Snežana Jovanović
16.15 - 16.30	Intrahospital infections control teams - who makes them and what is their role? Asist. dr Aleksandra Radovanović Spurnić
16.30 - 16.45	Antibiotic management programs Doc. dr Goran Stevanović
16.45 - 17.00	Discussion
17.00 - 17.45	SATELLITE SYMPOSIUM - ABBVIE
17.00 - 17.15	HCV infection in Serbia: between standards, opportunities and needs Doc. dr Ksenija Bojović
17.15 - 17.30	Results of 3D clinical studies and real clinical practice Prof. dr Milotka Fabri
17.30 - 17.45	Clinical experience in treatment of patients with viral hepatitis C Prof. dr sc. Boris Lukšić
17.45 - 18.00	Coffee break

18.00 - 19.20	SESSION 4: PARASIVE INFECTION
	Chairs: Prof. dr Jean Dupouy-Camet, Dr Olgica Đurković-Đaković
18.00 - 18.20	Epidemiology and control of the main foodborne parasitic infections in the EU and associated countries: One health approach Dr Edoardo Pozio
18.20 - 18.40	Clinics and diagnosis of the main food-borne parasitic infections: past & future Prof. dr Jean Dupouy-Camet
18.40 - 18.55	Toxoplasmosis and neuropsychiatric diseases Dr Olgica Đurković-Đaković
18.55 - 19.10	Treatment of echinococcosis-Clinical center of Vojvodina Doc. dr Maja Ružić
19.10 - 19.20	Discussion
21.00	DINNER PARTY Sport hall, Hotel "Grand"

Saturday, October 7th

09.00 - 09.20	PLENARY SESSION
	Chairs: Prof. dr Branko Brmbolić, Prof. dr Željko Mijailović
09.00 - 09.20	Not only the liver: multiple organ damages in HCV infection Ass. Prof. Ludovico Montebianco Abenavoli
09.20 - 10.30	SESSION 5: CHRONIC HEPATITIS AND OTHER LIVER INFECTIONS
	Chairs: Prof. dr Branko Brmbolić, Prof. dr Željko Mijailović
09.20 - 09.40	Thirty years of laparoscopy in diagnosing liver disease Prof. dr Branko Brmbolić
09.40 - 09.55	Our experience in treating patients with chronic hepatitis C Prof. dr Željko Mijailović
09.55 - 10.10	Extrahepatic manifestations in patients with chronic hepatitis C Prof. dr Maja Jovanović
10.10 - 10.25	Subacute liver failure of unknown etiology Dr Nikola Mitrović
10.25 - 10.30	Diskusija

10.30 - 11.00	SATELLITE SYMPOSIUM – MAGNA PHARMACIA Application of cutting edge PCR Tests in the Viral Detection of HCV Infections Dr Ivana Pešić Pavlović
11.00 - 11.30	SATELLITE SYMPOSIUM – HEMOFARM
	<i>New fluoroquinolones in clinical practice</i> Doc. dr Goran Stevanović
11.30 - 12.00	Coffee break
12.00 - 12.20	PLENARY SESSION
	Chair: Doc. dr Gordana Dragović Lukić
12.00 - 12.20	The new era of treatment and what it means for patients Dr Mike Youle
12.20 - 13.30	SESSION 6: HIV INFECTION and AIDS
	Chairs: Dr Dubravka Salemović, Prof. dr Snežana Brkić
12.20 - 12.35	How close is Serbia to the achievement of the WHO 90-90-90 goal? Dr Dubravka Salemović
12.35 - 12.50	Influence of antiretroviral drugs on neuro-inflammation - a five year follow-up study Prof. dr Snežana Brkić
12.50 - 13.05	The presence of anxiety and depression and their adherence to HIV infection Doc. dr Daniela Marić
13.05 – 13.20	The role of pharmacokinetics in assessing adherence to combined highly active antiretroviral therapy Doc. dr Gordana Dragović Lukić
13.20 - 13.30	Discussion
13.30 - 14.30	SATELLITE SYMPOSIUM – GSK
13.30 - 14.10	Reasons to choose Tivicay from the beginning Els Hollanders
14.10 - 14.30	Similarities and differences between original and generic medicines Prof. dr Nataša Vučković Opavski
14.30 - 15.00	Lunch

15.00 - 15.20 PLENARY SESSION Chairs: Prof. dr Radoslava Doder, Doc. dr Nadica Kovačević	
15.00 – 15.20 Clostridium difficile: challenges in diagnostic, epidemiolocontrol Dr Maja Rupnik	ogy and
15.20 – 16.30 SESSION 7: INTER-HOSPITAL INFECTIONS: INFECTIOUS DIA	RRHEA
Chairs: Prof. dr Radoslava Doder, Doc. dr Nadica Kovačević	
15.20 – 15.35 What is new in Clostridium difficile infection Prof. dr Miloš Korać	
15.35 – 15.50 The etiology of viral gastroenteritis in hospitalized patients Prof. dr Radoslava Doder	;
15.50 – 16.05 Treatment of Clostridium difficile infections in patient concomitant antibiotic therapy Doc. dr Nadica Kovačević	ts with
16.05 – 16.20 Teicoplanin for treatment of refractory clostridium infection Dr Nataša Nikolić	difficile
16.20 – 16.30 Discussion	
16.30 – 17.00 SATELLITE SYMPOSIUM – ROCHE DIJAGNOSTIKA	
The Significance of an Automatic RT PCR System in Microbiological Diagnosis Prim. dr Snežana Jovanović	
17.00 – 17.15 <i>Coffee break</i>	
17.15 - 18.45 SESSION 8: SEPSIS	
Chairs: Prof. dr Dragan Mikić, Mr Saša Kačar	
17.15 – 17.30 Novelties in pathophysiology and treatment of sepsis an shock Prof. dr Dragan Mikić	d septic
17.30 – 17.45 Surgical Endocarditis Therapy Mr Saša Kačar	
 17.30 - 17.45 Surgical Endocarditis Therapy Mr Saša Kačar 17.45 - 18.00 Presepsin as a biomarker of bacterial infections in intensive Mr Mirjana Kačar 	ecare
Mr Saša Kačar 17.45 – 18.00 Presepsin as a biomarker of bacterial infections in intensive	ecare
Mr Šaša Kačar 17.45 – 18.00 Presepsin as a biomarker of bacterial infections in intensive Mr Mirjana Kačar 18.00 – 18.15 Infection of the surgical site	ecare

18.45 – 19.15 **POSTER PRESENTATIONS**

- **1.** Malabsorption in patients with Clostridium difficile infection Dr Ankica Vujović
- 2. Haemoragical diarreas syndrom etiological aspect Dr Marija Paspalovska
- 3. Liver echinococcus ultrasound as a rapid method for diagnose Dr Marija Paspalovska
- 4. Esophago-gastroduodenoscopy in patient with febrile condition and with upper gastroduodenic bleeding case report
 Dr Žaklina Shopova
- 5. Unusual endoscopic expression at patients with abdominal pain and positive test for occult bleedeng case report
 Dr Žaklina Shopova

21.00 Wine party, Restaurant "Garden", Hotel "Grand"

Sunday, October 8th

09.00 - 10.30	SESSION 9: INFECTIONS OF THE NERVOUS SYSTEM
	Moderators: Doc. dr Branko Milošević, Doc. dr Jasmina Poluga
09.00 - 09.15	Pyogenic spinal infections: clinical characteristics and outcome Doc. dr Branko Milošević
09.15 - 09.30	Disseminated tuberculosis and actinomycosis after TNF inhibitor therapy: Case Report Doc. dr Jasmina Poluga
09.30 - 09.45	Neuro-invasive form of West Nile viral infection in Serbia - a five- year experience Asist. dr Aleksandar Urošević
09.45 – 10.00	Differential-diagnostic approach to multifocal changes in brain tissue – case report Prof. dr Siniša Sević
10.00 - 10.15	Our experience in the treatment of botulism Mr sci. med. Aleksandar Ranković
10.15 - 10.30	Discussion
10.30 - 11.00	Coffee break

11.00 - 13.00	SESSION 10: INFECTIOUS DISEASES
	Chairs: Prof. dr Milotka Fabri, Doc. dr Tomislav Preveden
11.00 - 11.15	Role of ID specialists in organ transplants Prof. dr Milotka Fabri
11.15 - 11.30	Leptospirosis with renal syndrome - a ten-year experience Clinical Center Vojvodina Doc. dr Tomislav Preveden
11.30 - 11.45	Clinical characteristics of infections caused by Mycoplasma pneumoniae Prof. dr Nataša Katanić
11.45 – 12.00	Multicenter Castleman Disease - Case Report Dr Lidija Popović Dragonjić
12.00 - 12.15	Epidemiology and Malaria Diagnostics in Serbia Mr dr Zorica Dakić
12.15 - 12.30	Aspergillosis - a common "follower" of immunodeficiency the findings of the mma clinic for infectious and tropical diseases Doc. dr Vesna Begović-Kuprešanin
12.30 - 12.45	Disseminated Mycobacterium Avium Complex Infection in an Immune Competent Patient Dr Radmila Rajić-Dimitrijević
12.45 - 13.00	Rare manifestations of tularemia Mr dr Marina Đorćević Spasić
13.00 - 13.30	Closing ceremony
13.30 - 14.30	Lunch



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