

# 10. hrvatski kongres farmakologije

s međunarodnim sudjelovanjem

## 10<sup>th</sup> Croatian Congress of Pharmacology

with International Participation

# 1. hrvatski kongres kliničke farmakologije

s međunarodnim sudjelovanjem

## 1<sup>st</sup> Croatian Congress of Clinical Pharmacology

with International Participation

22. – 25.  
rujna  
2022.  
Opatija

September  
22<sup>nd</sup> – 25<sup>th</sup>  
2022  
Opatija

### DRUGA OBAVIJEST

s preliminarnim programom  
i pozivom za sažetke

### SECOND ANNOUNCEMENT

with Preliminary Programme  
and Call for Abstracts

**Poštovane kolegice i kolege,**

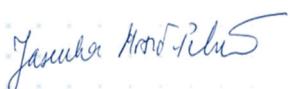
sa zadovoljstvom Vas pozivamo u ime Organizacijskog odbora na **10. Hrvatski kongres farmakologije i 1. Hrvatski kongres kliničke farmakologije**, s međunarodnim sudjelovanjem, koji će se održati u Opatiji, od 22. do 25. rujna 2022. godine.

Posebno želimo istaknuti da u organizaciji i provedbi nadolazećeg kongresa po prvi put zajednički sudjeluju Hrvatsko društvo farmakologa i Hrvatsko društvo za kliničku farmakologiju i terapiju Hrvatskog liječničkog zbora što zasigurno predstavlja bitan iskorak u još značajnijem povezivanju znanosti i struke u području farmakologije.

Na Kongresu očekujemo više stotina sudionika, od vrhunskih stručnjaka do studenata različitih profila i interesa, koji će imati priliku putem simpozija, okruglih stolova, radionica i plenarnih predavanja raspravljati o suvremenim postignućima i trendovima u području temeljne i kliničke farmakologije, farmakoterapije, sigurnosti primjene i regulative lijekova te edukacije liječnika, farmaceuta i drugih stručnjaka u području lijekova. Putem poster prezentacija, predviđena su izlaganja sudionika s vlastitim istraživanjima, unutar kojih će se posebna pažnja posvetiti izlaganju studenata u svrhu popularizacije farmakologije među mladima. Cilj nam je znanstveno – popularnim prezentacijama na različitim razinama ostvariti integrativni pristup farmakologiji te se otvoriti i prema široj javnosti. Sudionici kongresa će moći dobiti bodove odgovarajućih strukovnih komora, a polaznici poslijediplomskog studija odgovarajući broj ECTS bodova.

Osim znanstvenog i radnog dijela Kongresa, veselimo se zajedničkom druženju u predivnoj Opatiji, nadaleko poznatoj po prirodnim ljepotama, mediteranskoj klimi, povijesnim spomenicima, kilometarskim šetalištima uz more te preko 170 godina tradicije u turizmu.

Dobrodošli u Opatiju u rujnu 2022.!



Prof. dr. sc. **Jasenka Mršić-Pelčić**, dr. med.  
Predsjednica Hrvatskog društva farmakologa



Prof. dr. sc. **Dinko Vitezić**, dr. med.  
Predsjednik Hrvatskog društva za  
kliničku farmakologiju i terapiju HLZ

Dear colleagues,

It is our pleasure to invite you on behalf of the Organizing Committee to the **10<sup>th</sup> Croatian Congress of Pharmacology** and the **1<sup>st</sup> Croatian Congress of Clinical Pharmacology and Therapeutics** with international participation, which will be held in Opatija, from 22 to 25 September 2022.

We would like to emphasize that this is the first time the Croatian Pharmacological Society and the Croatian Society for Clinical Pharmacology and Therapeutics of the Croatian Medical Association are jointly participating in the organization and implementation of the upcoming Congress.

We expect that participants of the Congress will be from top experts to students of various profiles and interests. Through symposiums, round tables, workshops and plenary lectures, participants will have the opportunity to discuss current achievements and trends in basic and clinical pharmacology, pharmacotherapy, drug safety and regulation, as well as education of physicians, pharmacists and other experts in the field of pharmacology. Participants are expected to present their research through poster presentations, and special attention will be paid to student presentations in order to popularize pharmacology among young scientists. Our goal is to achieve an integrative approach to pharmacology through popular science presentations at different levels and to open up to the general public. Congress participants will be able to receive credits from relevant professional chambers, and postgraduate students will be able to receive the appropriate number of ECTS points.

Besides the scientific and formal part of the Congress, we look forward to spending time together in charming Opatija, widely known for its natural beauty, Mediterranean climate, historical monuments, long coastal promenades and over 170 years of tourist tradition.

Welcome to Opatija in September 2022!



Prof. **Jasenka Mršić-Pelčić**, MD, PhD  
President of the Croatian Pharmacological Society



Prof. **Dinko Vitezic**, MD, PhD  
President of the Croatian Society for Clinical Pharmacology and Therapeutics of the CMA



## ORGANIZATORI KONGRESA / CONGRESS ORGANIZERS

Hrvatsko društvo farmakologa / Croatian Pharmacological Society

Hrvatsko društvo za kliničku farmakologiju i terapiju Hrvatskog liječničkog zbora /  
Croatian Society of Clinical Pharmacology and Therapeutics, Croatian Medical Association

Medicinski fakultet Sveučilišta u Rijeci / Faculty of Medicine, University of Rijeka

Agencija za lijekove i medicinske proizvode (HALMED) /  
Agency for Medicinal Products and Medical Devices (HALMED)

## ORGANIZACIJSKI ODBOR / ORGANIZING COMMITTEE

**Predsjednici / Presidents:** Jasenka Mršić-Pelčić (Rijeka), Dinko Vitezić (Rijeka)

**Članovi / Members:** Melita Šalković-Petrišić (Zagreb), Darko Modun (Split), Lidija Bach-Rojecky (Zagreb), Suzana Mimica (Osijek), Kristina Peroš (Zagreb), Pero Draganić (Zagreb), Matea Nikolac Perković (Zagreb), Dubravka Švob Štrac (Zagreb), Viktorija Erdeljić Turk (Zagreb), Ksenija Makar-Aušperger (Zagreb), Iveta Merčep (Zagreb), Goran Hauser (Rijeka), Siniša Tomic (Zagreb)

## MJESNI ORGANIZACIJSKI ODBOR / LOCAL ORGANIZING COMMITTEE

Renata Jurišić-Grubešić, Elitza Petkova Markova Car, Marko Skelin, Petra Dolenec, Jelena Rajić Bumber, Tamara Janković, Lea Juretić, Andrej Belančić, Igor Rubinić

## ZNANSTVENI ODBOR / SCIENTIFIC COMMITTEE

**Predsjednik / President:** Marijan Klarica (Zagreb)

**Članovi / Members:** Zdravko Lacković (Zagreb), Vera Vlahović Palčevski (Rijeka), Kristina Pilipović (Rijeka), Mladen Boban (Split), Nada Božina (Zagreb), Ivana Šutej (Zagreb), Vesna Eraković (Zagreb), Vladimir Trkulja (Zagreb), Robert Likić (Zagreb), Jasna Križ (Kanada), Jean Pierre Julien (Kanada), Tabassome Simon (Francuska), Luka Čičin Šain (Njemačka).

## OPĆE INFORMACIJE / GENERAL INFORMATION

### Mjesto održavanja Kongresa / Congress venue

Amadria Park Grand Hotel 4 Opatijska Cvijeta, Viktora Cara Emina 6, 51410 Opatija

### Službeni jezici Kongresa / Congress official languages

Hrvatski i engleski

Croatian and English

### Tehnički organizator kongresa / Professional Congress Organizer

O-TOURS PCO d.o.o. | Gajeva 6/1, 10000 Zagreb

Tel: +385 1 4831 444 | Email: tatjana.koprtla@otours.hr

### Mrežne stranice Kongresa / Congress web sites

<https://web.empl.io/FARMAKO2022>

<http://hdf-pharma.mef.hr/>



## Plenarna predavanja / Plenary lectures

P 1	Razvoj terapije protutijelima u proteinopatiji TDP-43 u ALS-u i demenciji / <i>Development of antibody approaches to target TDP-43 proteinopathy in ALS and dementia</i> , Jean-Pierre Julien (Canada)
P 2	Farmakološke i imunološke protumjere COVID-19 bolesti / <i>Pharmacological and immunological interventions targeting COVID-19 disease</i> , Luka Čičin-Šain (Germany)
P 3	Transfuzijske strategije i kardiovaskularni ishodi nakon akutnog infarkta miokarda / <i>Transfusion strategies and cardiovascular outcomes following an acute myocardial infarction</i> , Tabassome Simon (France)
P 4	Farmakogenomika u personaliziranoj medicini: Od otkrića...do upute o lijeku...i kliničke primjene / <i>Pharmacogenomics for personalized medicine: From bench... to the drug label... to bedside</i> , Julia Carolin Stingl (Germany)

## Ssimpoziji / Symposia

	Organizator	Naziv
Predkongresni simpozij / Precongress symposium	<b>S 01</b> Agencija za lijekove i medicinske proizvode / <i>Agency for Medicinal Products and Medical Devices (HALMED, Zagreb)</i>	Regulativa lijekova / <i>Drug Regulation</i>
	<b>S 02</b> Melita Šalković-Petrišić, Jelena Osmanović Barilar (Zagreb)	Farmakologija centralnog i perifernog metabolizma u neurodegenerativnim bolestima / <i>Pharmacology of central and peripheral metabolism in neurodegenerative disorders</i>
	<b>S 03</b> Vera Vlahović Palčevski (Rijeka)	Racionalna primjena antimikrobnih lijekova / <i>Rational antimicrobial drug use - antimicrobial stewardship</i>
	<b>S 04</b> Ivana Šutej, Kristina Peroš (Zagreb)	Farmakologija u dentalnoj medicini – odgovor na pandemiju / <i>Pharmacology in dental medicine - pandemic response</i>
	<b>S 05</b> Suzana Mimica (Osijek)	Mjesto bioloških i biosličnih lijekova u suvremenoj medicinskoj praksi / <i>The place of biologic and biosimilar drugs in current medicine practice</i>
	<b>S 06</b> Dubravka Jurišić Eržen (Rijeka)	Suvremeni pristup liječenju dijabetesa i metaboličkih bolesti - novi izazovi i mogućnosti / <i>Modern approach to the treatment of diabetes and metabolic diseases - new challenges and opportunities</i>

S 07	Dubravka Švob Štrac (Zagreb)	Najnovija saznanja u neuropsihofarmakologiji mentalnih poremećaja / <a href="#">Recent findings in neuropsychopharmacology of mental disorders</a>
S 08	Stjepko Pleština (Zagreb)	Novosti u liječenju zločudnih bolesti / <a href="#">News in the treatment of malignant diseases</a>
S 09	Mladen Boban (Split)	Farmakološki pristupi kardiometaboličkim poremećajima / <a href="#">Pharmacological approaches to cardiometabolic disorders</a>
S 10	Agencija za lijekove i medicinske proizvode / <a href="#">Agency for Medicinal Products and Medical Devices</a> (HALMED, Zagreb)	GMP mini simpozij / <a href="#">GMP mini symposium</a>
S 11	Predrag Sikirić (Zagreb)	BPC157 / <a href="#">BPC157</a>
S 12	Iveta Merčep (Zagreb)	Razvoj novih lijekova / <a href="#">Development of new medicines</a>
S 13	Renata Jurišić Grubešić, Marko Skelin (Rijeka)	Racionalna farmakoterapija: uloga farmaceuta / <a href="#">Rational pharmacotherapy:the role of the pharmacist</a>
S 14	Dinko Vitezić (Rijeka)	Rijetke bolesti – mogućnosti i prepreke u liječenju / <a href="#">Rare diseases: opportunities and challenges in the treatment</a>
S 15	Kristina Pilipović, Jasenka Mršić-Pelčić (Rijeka)	Nove spoznaje o funkciji glijalnih stanica u zdravlju i bolesti / <a href="#">Novel insights into the function of glial cells in health and disease</a>
S 16	Nada Božina (Zagreb)	Farmakogenomika u personaliziranoj medicini: dokle smo stigli i kamo idemo? / <a href="#">Pharmacogenomics in personalised medicine: how far have we come and how far could we go?</a>
S 17	Viktorija Erdeljić Turk (Zagreb)	Imunofarmakologija: od cjepiva do imunoterapije / <a href="#">Immunopharmacology: from vaccines to immunotherapy</a>
S 18	Lidija Bach Rojecky, Ivica Matak (Zagreb)	Klostridijski neurotoksini i njihova uloga u senzornim i motornim funkcijama u središnjem živčanom sustavu / <a href="#">Clostridial neurotoxins and their role in sensory and motor functions in the central nervous system</a>
S 19	Marijan Klarica (Zagreb)	Simpozij Marin Bulat: Utjecaj gibanja intersticijске i cerebrospinalne tekućine na raspodjelu lijekova, metabolita i biomarkera unutar kranio-spinalnog prostora / <a href="#">The influence of interstitial and cerebrospinal fluid movement on the distribution od drugs, metabolites and biomarkers within the craniospinal space</a>

## Okrugli stolovi / Round tables

### OS 01 HALMED / HALMED

Cjepiva protiv Covid-19 – naučene lekcije / Vaccines against Covid-19 - lessons learned

### OS 02 TBC

### OS 03 Hrvatsko društvo farmakologa / Croatian Pharmacological Society

Hrvatski program za EuCP kvalifikaciju / Croatian programme for EuCP qualification

## Radionica / Workshop

### R 01 HALMED / HALMED

Farmakovigilancija / Pharmacovigilance



## Raspored kongresnih aktivnosti / Timetable of Congress Activities

<b>Četvrtak, 22.09.22. / Thursday 09/22/22</b>		Dvorana / Hall 1A
<b>12:00-18:00</b>	<b>Registracija sudionika Kongresa / Registration of Congress Participants</b>	
14:00-17:30		<b>S 01</b> Regulativa lijekova / Drug Regulation
18:00-18:45		<b>Svečano otvaranje kongresa / Opening ceremony</b>
18:45-19:30		<b>P 1</b> Razvoj terapije protutijelima u prote-inopatiji TDP-43 u ALS-u i demenciji / Development of antibody approaches to target TDP-43 proteinopathy in ALS and dementia, Jean-Pierre Julien
<b>19:30-21:00</b>	<b>Prijam dobrodošlice / Welcome reception</b>	
<b>Petak, 23.09.22. / Friday 09/23/22</b>	Dvorana / Hall 1A	Dvorana / Hall 1B
08:30-10:00	<b>OS 01</b> Cjepiva protiv Covid-19 - naučene lekcije / Vaccines against Covid-19 - lessons learned	<b>S 02</b> Farmakologija centralnog i perifernog metabolizma u neurodegenerativnim bolestima / Pharmacology of the central and peripheral metabolism in neurodegenerative disorders
<b>10:00-10:30</b>	<b>Pauza za kavu / Coffee break</b>	
10:30-11:15	<b>P 2</b> Farmakološke i imunološke protumjere COVID-19 bolesti / Pharmacological and immunological interventions targeting COVID-19 disease, Luka Čičin-Šain	

11:20-12:50	<b>S 04</b> Farmakologija u dentalnoj medicini – odgovor na pandemiju / Pharmacology in dental medicine - pandemic response	<b>S 05</b> Mjesto bioloških i biosličnih lijekova u suvremenoj medicinskoj praksi / The place of biologic and biosimilar drugs in current medicine practice	<b>S 06</b> Suvremeni pristup liječenju dijabetesa i metaboličkih bolesti - novi izazovi i mogućnosti / Modern approach to the treatment of diabetes and metabolic diseases - new challenges and opportunities
<b>12:50-14:10</b>	<b>Ručak / Lunch</b>		
14:10-15:10	Poster sekcija s organiziranom diskusijom I / Poster session I with organized discussion		
15:10-16:40	<b>S 07</b> Najnovija saznanja u neuropsihofarmakologiji mentalnih poremećaja / Recent findings in neuropsychopharmacology of mental disorders	<b>S 08</b> Novosti u liječenju zločudnih bolesti / News in the treatment of malignant diseases	<b>S 09</b> Farmakološki pristupi kardiometaboličkim poremećajima / Pharmacological approaches to cardiometabolic disorders
<b>16:40-17:00</b>	<b>Pauza za kavu / Coffee break</b>		
17:00-17:45	<b>P 3</b> Transfuzijske strategije i kardiovaskularni ishodi nakon akutnog infarkta miokarda / Transfusion strategies and cardiovascular outcomes following an acute myocardial infarction, Tabassome Simon		
17:50-18:20	Godišnja izborna skupština HDF-a (samo za članove HDF-a) / Annual HDF Assembly (for HDF members only)		

<b>Subota, 24.09.22. / Saturday 09/24/22</b>	Dvorana / Hall <b>1A</b>	Dvorana / Hall <b>1B</b>	Dvorana / Hall <b>1C</b>
08:30-10:00	<b>S 10</b> GMP mini-simpozij / GMP mini-symposium	<b>S 11</b> BPC157 / BPC157	<b>S 12</b> Razvoj novih lijekova / Development of new medicines
<b>10:00-10:30</b>	<b>Pauza za kavu / Coffee break</b>		
10:30-12:00	<b>OS 02</b> TBC	<b>S 13</b> Racionalna farmakoterapija: uloga farmaceuta / Rational pharmacotherapy: the role of the pharmacist	
12:00-12:45	<b>P 4</b> Farmakogenomika u personaliziranoj medicini: Od otkrića... do upute o lijeku...i kliničke primjene / Pharmacogenomics for personalized medicine: From bench... to the drug label... to bedside, Julia Carolin Stingl		
<b>12:45-14:00</b>	<b>Ručak / Lunch</b>		
14:00-15:00	Poster sekcija s organiziranom diskusijom II / Poster session II with organized discussion		
15:00-16:30	<b>R 01</b> Farmakovigilancija / Pharmacovigilance	<b>S 14</b> Rijetke bolesti – mogućnosti i prepreke u liječenju / Rare diseases: opportunities and challenges in the treatment	<b>S 15</b> Nove spoznaje o funkciji glijalnih stanica u zdravlju i bolesti/ Novel insights into the function of glial cells in health and disease
<b>16:00-16:30</b>	<b>Pauza za kavu / Coffee break</b>		

## PROGRAM / PROGRAMME

16:30-18:00	<b>S 16</b> Farmakogenomika u personaliziranoj medicini: dokle smo stigli i kamo idemo? / <b>Pharmacogenomics in personalized medicine:</b> how far have we come and how far could we go?	<b>S 17</b> Imunofarmakologija: od cjepiva do imunoterapije / <b>Immunopharmacology:</b> from vaccines to immunotherapy	<b>S 18</b> Klostridijski neurotoksini i njihova uloga u senzornim i motornim funkcijama u središnjem živčanom sustavu / <b>Clostridial neurotoxins and their role in sensory and motor functions in the central nervous system</b>
<b>20:00</b>	<b>Kongresna večera / Congress dinner</b>		
<b>Nedjelja, 25.09.22. / Sunday 09/25/22</b>	Dvorana / Hall 1A	Dvorana / Hall 1B	Dvorana / Hall 1C
09:00-10:15	<b>OS 03</b> Hrvatski program za EuCP kvalifikaciju / <b>Croatian programme for EuCP qualification</b>		
10:15-11:15	Poster sekcija s organiziranim diskusijom III Studentska sekcija "HDF program mladih / <b>Poster session III with organized discussion</b> Students section " HDF youth programme"		
<b>11:15-11:30</b>	<b>Pauza za kavu / Coffee break</b>		
11:30-13:00	<b>S 19</b> <b>Simpozij Marin Bulat:</b> Utjecaj gibanja intersticijiske i cerebrospinalne tekućine na raspodjelu lijekova, metabolita i biomarkera unutar kraniospinalnog prostora / <b>The influence of interstitial and cerebrospinal fluid movement on the distribution of drugs, metabolites and biomarkers within the craniospinal space</b>		
13:00-13:15	Nagrade najboljim posterima / <b>Best poster awards</b>		
13:15 -14:00	Zatvaranje kongresa / <b>Closing ceremony</b>		

## PRIJAVA ZA SUDJELOVANJE / REGISTRATION

### Prijava prije početka Kongresa / Congress pre-registration

Prijava putem obrasca na mrežnoj stranici Kongresa /

On-line registration via Congress website:

<https://web.empl.io/FARMAKO2022>

### Prijava na Kongresu / On-site Congress registration

Prijava će biti moguća na registracijskom mjestu za vrijeme trajanja Kongresa /

On-site registration at the Registration desk will be possible during the Congress

## KOTIZACIJA / REGISTRATION FEES

Kotizacija / Registration fees	Do 15. srpnja 2022. / Before July 15, 2022	Nakon 15. srpnja 2022. / After July 15, 2022
Članovi Hrvatskog društva farmakologa i Hrvatskog društva za kliničku farmakologiju i terapiju / Members of the Croatian Pharmacological Society and Croatian Society for Clinical Pharmacology and Therapeutics	1.500,00 kn	1.700,00 kn
Ostali sudionici / Other participants	1.800,00 kn	2.000,00 kn
Studenti diplomskog i doktorskog studija / Undergraduate and PhD Students	500,00 kn	500,00 kn
Jednodnevne kotizacije / One-day registration fee	600,00 kn	600,00 kn
Jednodnevne kotizacije za studente diplomskih i doktorskih studija / One-day registration fee for Undergraduate and PhD Students	300,00 kn	300,00 kn
Osobe u pratnji / Accompanying persons	200,00 kn	200,00 kn

#### **Kotizacija uključuje / Registration fee includes:**

- Sudjelovanje u znanstvenom i stručnom programu /  
Participation in the scientific and professional programme
- Knjigu sažetaka u elektroničkom obliku i kongresni materijal /  
Book of abstracts (electronic form) and congress material
- Potvrđnicu o sudjelovanju / Certificate of attendance
- Potvrđnicu s vrednovanjem pripadajuće stručne komore /  
Certificate of validation from appertaining professional chamber
- Prijam dobrodošlice / Welcome reception
- Pauze za kavu i ručak / Coffee breaks and lunch
- Kongresnu večeru / Congress dinner

#### **Jednodnevna kotizacija / One-day registration fee:**

- Sudjelovanje u znanstvenom i stručnom programu /  
Participation in the scientific and professional programme
- Knjigu sažetaka u elektroničkom obliku i kongresni materijal /  
Book of abstracts (electronic form) and congress material
- Potvrđnicu o sudjelovanju / Certificate of attendance
- Potvrđnicu s vrednovanjem pripadajuće stručne komore /  
Certificate of validation from appertaining professional chamber
- Pauze za kavu i ručak / Coffee breaks and lunch

#### **Kotizacija za osobe u pratnji / Accompanying person fee:**

- Prijam dobrodošlice / Welcome reception

## PLAĆANJE / PAYMENT

Prijava sudjelovanja vrši se preko registracijskog obrasca <https://web.empl.io/FARMAKO2022>.

Nakon ispunjenog obrasca ponudu za plaćanje kotizacije izdaje Hrvatsko društvo farmakologa, a za smještaj ponudu izdaje turistička agencija O Tours PCO d.o.o.

Registration for participation is should be through the registration form <https://web.empl.io/FARMAKO2022>.

After filling the form, the offer for payment of the registration fee will be issued by the Croatian Society of Pharmacologists, and for accommodation the offer will be issued by the travel agency O Tours PCO d.o.o.

### Otkazivanje sudjelovanja / Cancellation and refundation

U slučaju otkazivanja sudjelovanja, uplaćena kotizacija bit će vraćena tek nakon završetka Kongresa, u iznosu koji ovisi o datumu otkazivanja sudjelovanja i to do 31. kolovoza 2022. povrat u iznos od 100%, od 1. do 10. rujna 2022, povrat u iznos od 70%, a uključivo i od 11. rujna 2022. nema povrata uplaćene kotizacije.

In case of a cancellation, the paid registration fee will be refunded after the closing of the Congress, depending on the date of cancellation, in the amount of 100% by 31 August 2022, and in the amount of 70% in the period from 1 to 10 September 2022. As of 11 September 2022, no refunds in case of cancellation will be possible.

## KONTAKT / CONTACT

Za sve dodatne informacije u svezi s plaćanjem/povratom kotizacije molimo obratite se na mail adrese:

- za kotizaciju **hdf.zagreb@gmail.com**
- za smještaj **tatjana.koprila@otours.hr**

For all additional information regarding payments/registration fee refunds please contact:

- for registration fee **hdf.zagreb@gmail.com**
- for accomodation **tatjana.koprila@otours.hr**

## Upute za pisanje i prijavu sažetaka / Instructions for composition and submission of abstracts

Sažetak mora biti napisan na engleskom jeziku. Sažeci neće biti lektorirani te odgovornost za jezičnu primjerenost preuzimaju autori. Tekst sažetka piše se u Win word programu i može sadržavati maksimalno 250 riječi (bez naslova, imena autora i pripadajućih institucija). Potrebno je koristiti razmak 1, slova tipa Times New Roman i veličinu slova 12 te ne podebljavati naslov, imena autora niti tekst sažetka. Naslov se piše velikim slovima. U novi red upisati prezime i inicijale imena svih autora. Podcrtati ime autora koji će prezentirati rad. U novi red upisati punu adresu institucije u kojoj je rad izrađen. Ukoliko su autori iz različitih ustanova, pripadnost ustanovi je potrebno označiti brojevima. U novi red navesti adresu e-pošte autora koji će biti izlagač. Tekst sažetka treba započeti pisati u novom redu. Sažeci trebaju biti strukturirani i sadržavati slijedeće dijelove: Introduction, Materials and methods, Results, Conclusions.

Svaki sudionik može biti prvi autor na jednom sažetku te ko-autor na najviše pet sažetaka, uključujući sažetke predavanja na simpozijima i sažetke postera. Sažeci ne smiju biti prethodno objavljeni. Sažetke molimo poslati isključivo putem *online* obrasca koji se nalazi na mrežnoj stranici <https://web.empl.io/FARMAKO2022> do 10. srpnja 2022. Organizatori će do 25. srpnja 2022. obavijestiti autore o prihvaćanju sažetaka. Prvi autor obavezan je platiti kotizaciju, koja je (uz registraciju) uvjet za tiskanje sažetka, a prihváćeni sažeci bit će dostupni u elektroničkom obliku kao *supplement* časopisa Pharmaca.

Abstracts should be written in English, in the Win word programme and should not exceed 250 words (without titles and the names of authors and their institutions). As abstracts will not go through language editing, the responsibility for their language accuracy lies with the authors. Line spacing should be single, font Times New Roman, font size 12, without bolded title, author names or text itself. The abstract title should be in capital letters. The line below the title should contain the surnames and first name initials of all authors, with the presenters' name underlined. The following line should state the full name of the institution at which the paper was created. If the authors are from different institutions, their affiliations should be marked by numbers. The next line should contain the presenters' e-mail address. The abstract itself should begin in the following line. Abstracts should be structured and should contain the following sections: Introduction, Materials and methods, Results, Conclusions.

Each participant may be the first author on one abstract and co-author on a maximum of 5 abstracts, including abstracts for both symposia lectures and posters. The abstracts must be previously unpublished. Abstracts should be submitted only by the online form which can be found at the webpage <https://web.empl.io/FARMAKO2022> by July 10, 2022. The authors will be notified regarding the acceptance of their abstracts by July 25, 2022. Payment of the registration fee is mandatory for the first author, and, as well as registration, is a prerequisite for the accepted abstract to be published in electronic form of supplement of Pharmaca.

## Upute za izradu postera / Instructions for posters

Veličina postera treba biti do 120 cm visine i do 90 cm širine. Tekst treba biti napisan na engleskom jeziku i sadržavati sljedeća poglavља: Introduction, Materials and methods, Results, Conclusions, References. Od autora se očekuje prisutnost uz poster tijekom vremena predviđenog za prezentaciju i raspravu. Stručno Povjerenstvo dodijelit će nagrade za najbolji poster iz temeljnih, kliničkih i ostalih znanosti, te zasebno najbolje nagrade za postere prijediplomskih studenata, na svečanoj dodijeli nagrada prije zatvaranja kongresa.

The poster size should be a maximum of 120 cm (height) x 90 cm (width). Text should be in English and it should contain the following sections: Introduction, Materials and methods, Results, Conclusions, References. The authors are expected to be present by their posters during the presentation and discussion periods. An award for the best poster in the field of basic, clinical and other sciences, as well as additional awards for the best posters by undergraduate students, selected by the Expert Committee, will be presented at the awards ceremony before the closing of the Congress.

## SMJEŠTAJ / ACCOMMODATION

Prijava za smještaj vrši se preko registracijskog obrasca na <https://web.empl.io/FARMAKO2022>.

### **Grand hotel 4 Opatijska cvijeta 4\***

- Dvokrevetna soba za jednu osobu / po noći s uključenim doručkom i boravišnom pristojbom 1407,00 kn
- Dvokrevetna soba za dvije osobe / po noći s uključenim doručkom i boravišnom pristojbom 1602,00 kn

### **Hotel Gardenia 3\***

- Dvokrevetna soba za jednu osobu / po noći s uključenim doručkom i boravišnom pristojbom 1042,00 kn
- Dvokrevetna soba za dvije osobe / po noći s uključenim doručkom i boravišnom pristojbom 1134,00 kn

### **Hostel Link Lovran**

- Jednokrevetna soba / po noći s uključenim doručkom i boravišnom pristojbom 372,00 kn
- Dvokrevetna soba / po noći s uključenim doručkom i boravišnom pristojbom 426,00 kn
- Trokrevetna soba / po noći s uključenim doručkom i boravišnom pristojbom 609,00 kn

Ako odabirete dvokrevetu sobu za dvije osobe a izdaju se dva odvojena računa za svaku osobu obavezno navedite drugu osobu na prijavnom obrascu.

Hotel reservation can be booked through link <https://web.empl.io/FARMAKO2022>

#### **Grand hotel 4 Opatijska cvijeta 4\***

- Double room for single use / per night, breakfast and tax included 1407,00 kn
- Double room for two persons / per night, breakfast and tax included 1602,00 kn

#### **Hotel Gardenia 3\***

- Double room for single use / per night, breakfast and tax included 1042,00 kn
- Double room for two persons / per night, breakfast and tax included 1134,00 kn

#### **Hostel Link Lovran**

- Single room / per night, breakfast and tax included 372,00 kn
- Double room / per night, breakfast and tax included 426,00 kn
- Triple room / per night, breakfast and tax included 609,00 kn

If you choose a double room for two people and two separate invoices are issued for each person, be sure to specify the other person on the application form.

#### **Otkazivanje smještaja / Accommodation cancellation**

U slučaju otkazivanja smještaja do 1. rujna - povrat u iznosu 80%.

Od 1. rujna do 7. rujna povrat u iznosu 50%. Nakon 7. rujna nema povrata uplaćenog smještaja.

- In case of cancellation for accommodation until September 1<sup>st</sup> the 80% amount of accommodation will be refunded.
- From September 1<sup>st</sup> to September 7<sup>th</sup> refund of 50% paid accommodation will be possible.
- After September 7<sup>th</sup> there is no refund of paid accommodation.

## **OSTALE VAŽNE OBAVIJESTI / FURTHER IMPORTANT INFORMATION**

#### **Službeni jezici kongresa / Official congress languages**

Hrvatski i engleski / Croatian and English

#### **Službene oznake / Congress tags**

Svi registrirani sudionici s plaćenom kotizacijom dobit će službene kongresne oznake koje su obvezni nositi na svim mjestima stručnog i društvenog programa Kongresa.

All registered participants who have paid the registration fee will be issued official tags which they will be expected to wear during the professional and social program of the Congress.

## Bodovi strukovnih komora / Professional chambers credits

Temeljem Pravilnika o trajnom usavršavanju Hrvatske lječničke komore, registrirano sudjelovanje lječnika na Kongresu vrednovat će se za aktivne sudionike (usmeno izlaganje ili poster) i za slušatelje. Temeljem Pravilnika o sadržaju, rokovima i postupku stručnog usavršavanja i provjere stručnosti Hrvatske ljekarničke komore, registrirano sudjelovanje lječnika i farmaceuta na Kongresu vrednovat će se za aktivne sudionike (usmeno izlaganje ili poster) i za slušatelje.

Based on the Croatian Chamber of Physicians Regulations on Continuous Medical Education, registered participation of physicians at the Congress will obtain credits for active participation (oral presentation or poster) and attendance. Based on the Croatian Chamber of Pharmacists Regulations on the Content, Terms and Procedures of Professional Advancement and Testing of Professional Expertise, registered participation of physicians and pharmacists at the Congress will obtain credits for active participation (oral presentation or poster) and attendance.

## VAŽNI DATUMI / IMPORTANT DATES

	Krajnji datum / Deadline
Predaja sažetaka / Abstract submission	10. srpnja 2022. / <a href="#">July 10, 2022</a>
Uplata kotizacije po nižoj cijeni / Registration fee payments at reduced rate	15. srpnja 2022. / <a href="#">July 15, 2022</a>
Otkazivanje sudjelovanja i povrat kotizacije/ Cancellations of registration and fee refunds	Do 31. kolovoza 2022., povrat 100%, od 1. do 10. rujna 2022., povrat 70%, od 11. rujna 2022. nema povrata / <a href="#">100% refund by August 31, 2022,</a> <a href="#">70% refund by September 10, 2022,</a> <a href="#">after September 11, 2022 no refunds</a>

