

Srijeda (Wednesday), 18.09.2013.

17,00 - 17,30
Zagreb

SVEČANO OTVORENJE KONGRESA (OPENING CEREMONY) /Preporodna dvorana HAZU, Opatička 18,

Uvodna riječ predsjednice HDF/Kongresa (Introductory remarks)
Pozdravni govor pokrovitelja (Keynote address):
HAZU (Croatian Academy of Sciences and Arts)
Ministar znanosti (Minister of Science, Education and Sports)
Ministar zdravlja (Minister of Health)
Ured Predsjednika RH (RH President Envoy)

17,30 – 18,15 PLENARNO PREDAVANJE 1 (PLENARY LECTURE 1): Preporodna dvorana HAZU, Opatička 18, Zagreb

<i>Mulvaney Michael</i>	<i>Aarhus, Denmark</i>	Istraživanja malih arterija: izazovi u translaciji (Small artery research: endeavours in translation)
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18,45 – 20,30 **DOMJENAK DOBRODOŠLICE (WELCOME COCKTAIL)** / Palača Dverce, Zagreb

Četvrtak (Thursday), 19.09.2012.

(Medicinski fakultet /School of Medicine – Dvorana Čačković Čačković Hall)

8,30 -10,00

Simpozij 1: Farmakoterapija duševnih bolesti

(Symposium 1: Pharmacotherapy of mental disorders)

Predsjedavajući (Chairmen): Deckert J, Jakovljević M

<i>Deckert Jürgen</i>	<i>Würzburg, Germany</i>	Kombinacija psihoterapije i psihofarmakoterapije (Combined psycho- and psychopharmacotherapy)
<i>Unterecker Stefan</i>	<i>Würzburg, Germany</i>	Značaj terapijskog monitoriranja lijekova za psihofarmakoterapiju (The relevance of therapeutic drug monitoring for psychopharmacotherapy)
<i>Jakovljević Miro</i>	<i>Zagreb, Hrvatska</i>	Psihofarmakoterapija između dogmatizma i kreativnosti. Kako povećati učinkovitost liječenja? (Psychopharmacotherapy between dogmatism and creativity. How to increase treatment efficiency?)
<i>Džubor Kulenović Alma</i>	<i>Sarajevo, Bosna i Hercegovina</i>	U susret novim antidepresivima (Towards the new antidepressants)
<i>Rasprava (Discussion)</i>		

10,00 - 10,20 pauza (coffee break)

10,20 – 11,50

Simpozij 2: Botulinum toksin A i bol: nove spoznaje

(Symposium 2: Botulinum Toxin Type A and Pain: recent findings)

Predsjedavajući (Chairmen): Lacković Z, Caleo M

<i>Relja Maja</i>	<i>Zagreb, Croatia</i>	Pregled kliničke primjene botulinum toksina u bolnim stanjima (Overview of the clinical application of botulinum toxin in pain condition)
<i>Caleo Matteo</i>	<i>Pisa, Italy</i>	Aksonalni transport botulinum toksina (Axonal transport of botulinum toxin)
<i>Bach-Rojecki Lidija</i>	<i>Zagreb, Croatia</i>	Bihevioralni dokaz središnjeg podrijetla antinociceptivnog učinka botulinum toksina A (Behavioural evidence for the central origin of the antinociceptive action of botulinum toxin type A)
<i>Lacković Zdravko</i>	<i>Zagreb, Croatia</i>	Aksonalni transport botulinum toksina: mozak i bol (Axonal transport of botulinum toxin: brain and pain)
<i>Rasprava (Discussion)</i>		

11,50 – 12,15 pauza (coffee break)

12,15 – 13,00

PLENARNO PREDAVANJE 2 (PLENARY LECTURE 2):

<i>Riederer Peter</i>	<i>Würzburg, Germany</i>	MAO-B inhibitori: uloga u neuroprotekciji (MAO-B Inhibitors: their role in neuroprotection)
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13,00 – 14,00 ručak (lunch)

14,00 – 14,45

Razgledavanje postera s organiziranom raspravom (Poster session with organised discussion)

14,45 – 16,15

Simpozij 3: Klinička farmakologija: Kako unaprijediti primjenu lijekova
(Symposium 3: Clinical pharmacology: how to improve drug administration)

Predsjedavajući (Chairmen): Francetić I, Vitezić D

Vitezić Dinko	Rijeka, Croatia	Klinička ispitivanja u Hrvatskoj – prošlost, sadašnjost i budućnost (Clinical trials in Croatia – past, present and future)
Likić Robert	Zagreb, Croatia	Korištenje ekspertnih sustava i baze znanja u svrhu poboljšanja propisivanja lijekova (Role of expert systems and data bases in improvement of drug prescribing in Croatia)
Mimica Matanović Suzana	Osijek, Croatia	Polipragmazija u starijih osoba - postoji li rješenje? (Polypharmacy in elderly – is there a solution?)
Erdeljić Viktorija	Zagreb, Croatia	Uloge kliničkog farmakologa u Povjerenstvu za lijekove HZZO-a (The Role of Clinical Pharmacologist in the Drug Committee of the Croatian Institute for Health Insurance)
Makar Aušperger Ksenija	Zagreb, Croatia	Terapijske smjernice: teorija i praksa (Therapeutic Guidelines: theory and everyday practice)
<i>Rasprava (Discussion)</i>		

16,15 – 16,30 pauza (coffee break)

16,30 – 18,00

Simpozij 4: Farmakogenomika – genetička osnova nuspojava lijeka
(Symposium 4: Pharmacogenomics – genetic origin of adverse drug reactions)

Predsjedavajući (Chairmen): Božina N, Alfirić A

Stingl Julia	Bonn, Germany	Farmakogenomika: od intermedijarnih fenotipova učinka lijeka do kliničkog tumačenja (Pharmacogenomics: from intermediate phenotypes of drug response to clinical translation)
Alfirić Ana	Liverpool, UK	Farmakogenetika lijekovima izazvanog oštećenja jetre (Pharmacogenetics of drug-induced liver injury)
Božina Nada	Zagreb, Croatia	Farmakogenetika imunosupresivnih lijekova (Pharmacogenetics of immunosuppressant drugs)
Lovrić Mila	Zagreb, Croatia	Farmakogenetička varijabilnost u transportu lijekova (Pharmacogenetic variability in drug transport)
<i>Rasprava (Discussion)</i>		

20,00 – 21,00

KONCERT (CONCERT) Kvartet Rucner Crkva Sv. Marka / Quartet Rucner concert, St. Mark's Church

Petak (Friday), 20.09.2012.

**(Medicinski fakultet / School of Medicine –
Dvorana Čačković / Čačković Hall + Biološka dvorana / Biology Hall)**

8,30 -10,00 Dvorana Čačković (Čačković Hall)

Simpozij 5: Polifenoli kao farmakološki aktivne tvari
(Symposium 9: Polyphenols as pharmacologically active compounds)

Predsjedavajući (Chairmen): Boban M, Jungbauer A

Jungbauer Alois	Vienna, Austria	Polyphenols and its role for amelioration of metabolic syndrome (Polifenoli i njihova uloga u poboljšanju metaboličkog sindroma)
Mudnić Ivana	Split, Croatia	Polyphenols and cardiovascular system: mechanisms of action (Polifenoli i kardiovaskularni sustav: mehanizmi djelovanja)
Debeljak Željko	Osijek, Croatia	The potential use of selected polyphenols in treatment of polycythemia vera and essential thrombocytosis (Potencijalna primjena odabranih polifenola u liječenju policitemije vere i esencijalne trombocitoze)
Generalić Mekinić Ivana	Split, Croatia	Antioxidant and antimicrobial activity of plant phenolics (Antioksidacijski i antimikrobni učinci biljnih fenola)
<i>Rasprava (Discussion)</i>		

8,30 – 10,00 Biološka dvorana (Biology Hall)

HALMED predavanja: Farmakogenomika i farmakovigilancija - sprečavanje nuspojava u individualizaciji terapije
(HALMED lectures: Pharmacogenomics and pharmacovigilance – prevention of side – effects by therapy Individualisation)

08:30 – 09:00 Stingl Julia	Bonn, Germany	Regulatorna istraživanja i farmakogenomika nuspojava lijekova (Regulatory research and pharmacogenomics of adverse drug reactions)
09:00 – 09:30 Alfirić Ana	Liverpool, UK	Pretraga uz bolesnika i personalizirana medicina (Point-of-care testing and personalised medicine)
09:30 – 09:45	Zagreb, Croatia	Sprečavanje nuspojava statina (Prevention of statin adverse drug reactions)

Mirošević Skvrce nikica		
09:45 – 10:00 Macolić Šarinić Viola	Zagreb, Croatia	Nacionalna baza nuspojava lijekova kao oruđe u individualizaciji terapije (National database of adverse drug reactions as a tool for drug therapy individualisation)
<i>Rasprava (Discussion)</i>		

10,00 - 10,20 pauza (coffee break)

10,20 – 11,50 Dvorana Čačković (Čačković Hall)

Simpozij „Marin Bulat“: Enigma dinamike likvora: sudbina različitih molekula unutar likvorskog sustava
(Symposium „Marin Bulat“: Enigma of CSF dynamics: fate of various substances inside of CSF system

Predsjedavajući (Chairmen): Klarica Marijan, Orešković D

Klarica Marijan	Zagreb, Croatia	Značenje istraživanja Marina Bulata u području cerebrospinalnog likvora (Marin Bulat and his research of CSF)
Orešković Darko	Zagreb, Croatia	Revizija klasičnog koncepta sekrecije likvora unutar moždanih komora (Revision of classical hypothesis of CSF secretion inside of brain ventricles)
Vukić Miroslav	Zagreb, Croatia	Regulacija volumena likvora unutar cerebrospinalnog sustava (Cerebrospinal fluid volume regulation)
Klarica Marijan	Zagreb, Croatia	Raspodjela različitih molekula unutar karniospinalnog likvorskog sustava (Distribution of various substances along craniospinal CSF system)
Radoš Milan	Zagreb, Croatia	Prikaz gibanja likvora standardnim tehnikama snimanja na MR (Visualisation of CSF movement by standard MR techniques)
Yamada Shinya	Tokyo, Japan	Dinamika likvora u fiziološkim i patofiziološkim stanjima – uporaba nove MR SLIP tehnike (Cerebrospinal Fluid Dynamics in physiological and pathophysiological condition - Using Novel MRI time spatial labeling inversion pulse technique)
<i>Rasprava (Discussion)</i>		

10,20 – 11,50 Biološka dvorana (Biology Hall)

HALMED predavanja: Pristup Hrvatske u EU – što je do sada učinjeno na području lijekova?
(HALMED lectures: Croatian EU membership – what has been done regarding drugs?)

10:20 – 10:50 Lovrek Maja	Zagreb, Croatia	Ulazak u EU i lijekovi – prva iskustva
10:50 – 11:20 Filipović Sučić Anita	Zagreb, Croatia	Ulazak u EU – regulativa na području odobravanja lijekova – nove procedure
11:20 – 11:50 Macolić Šarinić Viola	Zagreb, Croatia	Ulazak u EU – farmakovigilancija – prva iskustva na području nove regulative
<i>Rasprava (Discussion)</i>		

11,50 – 12,15 pauza (coffee break)

12,15 – 13,00 PLENARNO PREDAVANJE 3 (PLENARY LECTURE 3):

Đikić Ivan	Frankfurt, Germany	Farmakološka regulacija ubikvitinskih mreža i autofagije / Molecular targeting of the Ubiquitin and Autophagy networks
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13,00 – 14,00 ručak (lunch)

14,00 – 14,45 Razgledavanje postera s organiziranom raspravom (Poster session with organised discussion)

14,45 – 16,15 Dvorana Čačković (Čačković Hall)

Simpozij 7: Eksperimentalne ozljede mozga i leđne moždine: patofiziološki mehanizmi i terapijski pristupi
(Symposium 7: Experimental brain and spinal cord injury: pathophysiological mechanisms and therapeutic approaches)

Predsjedavajući (Chairmen): Župan G, Mršić-Pelčić J

Nistri Andrea	Trieste, Italy	Pathophysiological and pharmacological studies of acute spinal cord injury using an in vitro model (Patofiziološke i farmakološke studije akutne ozljede leđne moždine: <i>in vitro</i> model)
Mladinić Miranda	Udine, Italy	Molecular and cellular mechanisms involved in the early phase of the spinal cord injury (Molekularni i stanični mehanizmi uključeni u rani stadij ozljede leđne moždine)
Mršić-Pelčić Jasenka	Rijeka, Croatia	Brain ischemia and neuroprotection (Ishemija mozga i neuroprotekcija)
Gajović Srećko	Zagreb, Croatia	Ischemic injury of the mouse brain: inflammation and regeneration aspects (Ishemijska ozljeda)

		mišjeg mozga: utjecaj upale i regeneracije)
Župan Gordana	Rijeka, Croatia	Effects of multifunctional drugs in the treatment of traumatic brain injury (Učinci multifunkcionalnih lijekova u terapiji traumatske ozljede mozga)
<i>Rasprava (Discussion)</i>		

14,45 – 16,15 Biološka dvorana (Biology Hall)

HALMED radionica: Interakcija lijekova kao izvor nuspojava
(HALMED workshop: Drug interaction as a source of side-effects)

Macolić Šarinić Viola, Nikica Mirošević Skvrce Nikica, Andrić Adriana, Krnić Darko	Zagreb, Croatia	<ul style="list-style-type: none"> • Uvod o interakcijama lijekova, • Primjeri interakcija u praksi i kako ih se prijavljuje u sklopu prijava nuspojava lijekova • Vježbe – prepoznavanje interakcija lijekova kao potencijalni izvor nuspojava lijekova
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16,15 – 16,30 pauza (coffee break)

16,30 – 18,00 Dvorana Čačković (Čačković Hall)

Simpozij 8: Nove spoznaje o farmakoterapiji Alzheimerove bolesti
(Symposium 8: Recent advances in the pharmacological approach to the treatment of Alzheimer's disease)

Predsjedavajući (Chairmen): Šalković-Petrišić M, Pivac N

Babić Tomislav	Zagreb, Croatia	Razvoj novih lijekova za liječenje Alzheimerove bolesti (Current status of drug development in Alzheimer's disease)
Pivac Nela	Zagreb, Croatia	Povezanost genetičkih polimorfizama i patofiziologije Alzheimerove bolesti (The association between gene polymorphism and pathophysiology of Alzheimer's disease)
Borovečki Fran	Zagreb, Croatia	Genomski i glikomski pristupi u razvoju novih lijekova kod demencije (Genomic and glycomic approaches in the development of new drugs in dementia)
Bogdanović Nenad	Stockholm, Sweden	Biološki lijekovi kao novi terapijski pristup liječenju Alzheimerove bolesti (Biologic agents as a novel therapeutic approach in Alzheimer's disease)
Šalković-Petrišić Melita	Zagreb, Croatia	Značaj eksperimentalnih modela u razvoju novih lijekova za Alzheimerovu bolest (The significance of the experimental models in Alzheimer's disease drug development)
Schmitt Angelika	Würzburg, Germany	Poremećaji postnatalne neurogeneze u eksperimentalnim modelima Alzheimerove bolesti: djeluju li lijekovi terapijski ? (Altered adult neurogenesis in experimental models of Alzheimer's disease: could it be improved by drug treatment?)
<i>Rasprava (Discussion)</i>		

16,30 – 18,00 Biološka dvorana (Biology Hall)

HALMED okrugli stol: Farmakovigilancija – spontano prijavljivanje nuspojava od strane zdravstvenih radnika vs. Izravne prijave HALMED-u od strane pacijenata
(HALMED round table: Pharmacovigilance – spontaneous reporting of side effects by health workers vs. direct patient reports to HALMED)

Predsjedavajući (Chairmen): Macolić Šarinić V, Dimov di Giusti M, Krnić D

18,00 – 19,00 Izborna skupština HDF-a (samo članovi HDF) / Electoral assembly of Croatian Pharmacological Society (Society members only)

20,30 **SVEČANA VEČERA (GALA DINNER)**

Subota (Saturday), 21.09.2012.
(Medicinski fakultet / School of Medicine – Dvorana Čačković / Čačković Hall)

8,30 – 9,15 **PLENARNO PREDAVANJE 4 (PLENARY LECTURE 4):**

Holzer Peter	Graz, Austria	Translacijska neuropsihofarmakologija: utjecaj probavnog sustava (Translational neuropsychopharmacology: input from the gut)
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9,15 – 9,30 pauza (coffee break)

9,30 – 11,00

Sponzorirani simpozij 9: Biološki lijekovi (Roche)
(Sponsored symposium 9: Biological drugs /Roche)

1. **Scappaticci Frank**, Roche, Clinical development, Basel, Swiss: Monoklonska protutijela od proizvodnje do primjene (Monoclonal antibodies from production to application/)
2. **Ostojić Kolonić Slobodanka**, Zagreb, Croatia: Iskustva u liječenju s monoklonskim protutijelima u Hrvatskoj (Croatian experience in treatment with monoclonal antibodies)

11,00 – 11,20 *pauza (coffee break)*

11,20 – 12,50

Okrugli stol: Harmonizacija doktorskih studija na medicinskim fakultetima u Europi (ORPHEUS)

(Round table: Harmonisation of doctoral studies at medical schools in Europe /ORPHEUS)

Predsjedavajući (Chairmen): Lacković Z, Mulvaney M, Holzer P

12,50 – 13,00

Dodjela nagrada za najbolji poster (Best poster award)

13,00

ZATVARANJE KONGRESA (CLOSING CEREMONY)