



CNFR

Congresul Național de Farmacie din România

2016

Congresul Național de Farmacie din România, ediția a XVI-a

Farmacia - centru al interdisciplinarității științelor vieții

28 septembrie - 01 octombrie 2016

Deschidere congres – Palatul Parlamentului, sala A. I. Cuza

Locația desfășurare congres – Crystal Palace Ballrooms

www.cnfr2016.ro

PREȘEDINTE CONGRES CNFR 2016

• Prof. Univ. Dr. Farm Dumitru Lupuleasa
Președinte Societatea de Științe Farmaceutice din România

PREȘEDINTE COMITET DE ORGANIZARE CONGRES CNFR 2016

• Prof. Univ. Dr. Doina Drăgănescu
Decan Facultatea de Farmacie,
UMF "Carol Davila" București

ORGANIZATORI CONGRES



40
credite
EFC

ORGANIZATORI
ORGANIZERS



Societatea de Științe Farmaceutice din România
The Romanian Society for Pharmaceutical Sciences



Colegiul Național al Farmaciștilor
National College of Pharmacy



Facultatea de Farmacie UMF "Carol Davila" București
Faculty of Pharmacy – "Carol Davila" University of Medicine and Pharmacy of Bucharest

SUB EGIDA
UNDER THE AEGIS OF

Agencia Națională a Medicamentului și a Dispozitivelor Medicale
The National Agency of Medicines and Medical Devices

Federația Europeană pentru Științe Farmaceutice
The European Federation for Pharmaceutical Sciences

Academia de Științe Medicale
The Academy of Medical Sciences

Ministerul Educației Naționale
The Ministry of National Education

Ministerul Sănătății
The Ministry of Health

Program Științific Detaliat

Detailed Scientific Program

Joi, 29.09.2016 - Sala Atena

Thursday, 29 September 2016 - Atena Hall

- 12.00 – 13.00** **Pauză de masă, vizitare expoziție standuri & E-postere**
Lunch and Exhibition & E-posters Visiting
- 13.00 – 15.30** **Xenobiotice și biotice - evaluarea clinică și non-clinică a eficacității și siguranței**
Xenobiotics and biotics – clinical and non-clinical assessment of efficiency and safety
- Moderatori / Co-chairpersons:**
Prof. Dr. Camil Eugen Vari
Prof. Dr. Cătălina Pisoschi
Conf. Dr. Cornel Chiriță
- Secretar / Secretary:**
Ș.L. Dr. Bruno Ștefan Velescu

Conferințe / Conference

- **Elaborarea principiilor de prognostic a eficacității tratamentului medicamentos al surdității**
• *Prognostic principles development of drug treatment efficacy in hearing loss*
Sergiu Parii, Eugeniu Nicolai, Elena Parii
"Nicolae Testemițanu" Moldova State University of Medicine and Pharmacy, Scientific Center of Drug, Chișinău, Republic of Moldova
- **Propentofilina: inhibitor al activării gliale, agonist parțial sau antagonist opioid?**
• *Propentophylline: glial activation inhibitor, opioid antagonist or partial agonist?*
Veronica Bild
"Grigore T.Popa" , University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacodynamics and Clinical Pharmacy, Iași, Romania
- **Variabilitatea răspunsului farmacologic în durerea neuropată indusă de citostatice**
• *The variability of pharmacological response in neuropathic pain induced by cytostatics*
Simona Negreș, Cristina Elena Zbârcea, Cosmin Ionuț Ciotu, Cornel Chiriță
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology and Clinical Pharmacology, Bucharest, Romania

Program Științific Detaliat

Detailed Scientific Program

Comunicări orale / Oral Presentations:

- **Neurotransmisia dopaminergică și comportamentul sexual la șobolani**
• *Dopamine neurotransmission and rat sexual behaviour*
Bianca-Eugenia Ösz (1), C.E. Vari (1), Amelia Tero-Vescan (2), Maria Titica Dogaru (1)
(1) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology and Clinical Pharmacy, Târgu Mureș, Romania
(2) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Fundamental Pharmaceutical Sciences, Târgu Mureș, Romania
- **Studiul interacțiunilor medicamentoase farmacocinetice dintre nebivolol și inhibitori enzimatici ai CYP2D6**
• *Pharmacokinetic drug interactions involving nebivolol and CYP2D6 inhibitors*
Corina Briciu (1), Maria Neag (2), Dana Muntean (3), Corina Bocsan (2), Anca Buzoianu (2), Ana-Maria Gheldiu (3) , Adina Popa (1), Laurian Vlase (3)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Clinical Pharmacy, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Medicine, Department of Pharmacology, Toxicology and Clinical Pharmacology, Cluj-Napoca, Romania
(3) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmaceutics, Cluj-Napoca, Romania

15.00 – 15.30 **Pauză de cafea, vizitare expoziție standuri & e-Postere**
Coffee break and Exhibition & E-posters Visiting

15.30 – 18.30 **Xenobiotice și biotice - evaluarea clinică și non-clinică a eficacității și siguranței**
Xenobiotics and biotics – clinical and non-clinical assessment of efficiency and safety

Moderatori / Co-chairpersons:

Conf. Dr. Veronica Bild

Conf. Dr. Parii Sergiu

Prof. dr. Simona Negreș

Secretar / Secretary:

Ș.L. Dr. Alina Nicolae

Invitat special / Special Guest

Actualități și perspective în terapia antivirală Interferon-free (DAA) a hepatitei cronice cu VHC

News and insights Free Interferon Antiviral therapy (DAA) chronic HCV hepatitis

Prof. Dr. Victoria Aramă

National Institute of Infectious Diseases "Prof. Dr. Matei Balș"

Program Științific Detaliat

Detailed Scientific Program

Conferințe / Conference

- **Biomarkeri ai imunității înnăscute și inflamației în hipercreșterea gingivală indusă de medicamente**
• *Biomarkers of innate immunity and inflammation in drug-induced gingival overgrowth*
Cătălina Gabriela Pisoschi, Ana Marina Andrei, Camelia Elena Stănculescu, Ileana Monica Baniță
University of Medicine and Pharmacy, Faculty of Pharmacy, Craiova, Romania
- **Oxitocina – neurohormon care influențează comportamentul social**
• *Oxytocin - neurohormone that influences the social behavior*
Cornelia Mircea
"Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Biochemistry and Clinical Laboratory, Iași, Romania
- **Bioizosterismul ca abordare a modelării moleculare pentru obținerea de noi derivați cu profil farmacologic îmbunătățit**
• *Bioisosterism as molecular modeling approach for obtaining new derivatives with improved pharmacological profile*
Cornel Chiriță, Diana Camelia Nuță, Carmen Limban, Anca Zanfirescu, Cristina Elena Zbârcea, Simona Negreș
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania
- **Cercetări farmaco-toxicologice experimentale asupra unui nou derivat al 5-aril-2-tio-1,3,4-oxadiazolului, cu potențial efect antimicrobian**
• *Pharmaco-toxicological experimental research of a new derivate of 5-aril- 2-tio-1,3,4- oxadiazole with a potentially anti- microbial effect*
Andrei Uncu (1), Florica Nicolescu (2), Livia Uncu (1), Teodoru Soare (3), Emil Ștefănescu (4), Elena Moroșan (5), Mariana-Carmen Chifriuc (6), Ilinca Marandiu (7), Simona Negreș (4), Cornel Chiriță (4)
(1) "Nicolae Testemițanu" Moldova State University of Medicine and Pharmacy, Chișinău, Republic of Moldova
(2) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Toxicology, Bucharest, Romania
(3) University of Agricultural Science and Veterinary Medicine, Faculty of Veterinary Medicine, Bucharest, Romania
(4) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology and Clinical Pharmacy, Bucharest, Romania
(5) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Clinical Laboratory and Food Hygiene, Bucharest, Romania
(6) University of Bucharest, Institute of Research, Department of Microbiological Botany, Bucharest, Romania
(7) Bioplus Pharmacy

Program Științific Detaliat

Detailed Scientific Program

Comunicări orale / Oral Presentations:

- **Model experimental de dopaj cu inhibitori de aromatază la șobolanul mascul**
- *Doping experimental model with aromatase inhibitors in the male rat*
C.E. Vari (1), Bianca-Eugenia Ōsz (1), Silvia Imre (2), Amelia Tero-Vescan (2), Maria Titica Dogaru (1)
(1) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology and Clinical Pharmacy, Târgu Mureș, Romania
(2) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Fundamental Pharmaceutical Sciences, Târgu Mureș, Romania
- **Evaluarea unei potențiale interacțiuni la nivel farmacocinetic între atomoxetină și duloxetină, la voluntari sănătoși**
- *Evaluation of a potential pharmacokinetic interaction between atomoxetine and duloxetine, in healthy volunteers*
Ioana Todor (1), Adina Popa (2), Maria Neag (3), Dana Muntean (1), Corina Bocșan (3), Anca Buzoianu (3), Corina Briciu (2), Ana-Maria Gheldiu (1), Laurian Vlase (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Clinical Pharmacy, Cluj-Napoca, Romania
(3) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology, Toxicology and Clinical Pharmacology, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

Joi, 29.09.2016 - Sala Roma

Thursday, 29 September 2016 - Roma Hall

12.00 – 13.00 Pauză de masă, vizitare expoziție standuri & E-postere
Lunch and Exhibition & E-posters Visiting

13.00 – 15.30 Tehnologia farmaceutică - perspective în optimizarea formelor farmaceutice
Pharmaceutical technology – perspectives in the optimization of the pharmaceutical forms

Moderatori / Co-chairpersons:

Prof. Dr Ileana Cojocaru

Prof. Dr. Laura Vicaș

Prof. Dr. Adriana Ciurba

Secretar / Secretary:

Ș.L. Dr. Mirela Mitu

Conferințe / Conference

- **Filmele polimerice, o tehnologie modernă pentru administrare locală sau sistemică a substanțelor active**
• *Polymeric films, a modern technology for local or systemic drug delivery*
Marcela Achim
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
- **Actualități privind performanțele farmacotehnice ale emulgelurilor**
• *Recent advances in development of emulgels*
Lăcrămioara Ochiuz, Iuliana Popovici
"Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology, Iași, Romania

Comunicări orale / Oral Presentations:

- **Caracterizarea in vitro – in vivo a unui gel mucoadeziv parodontal cu simvastatină**
• *In vitro – in vivo characterization of simvastatin-containing mucoadhesive periodontal gel*
Elena Dinte (1), Radu Septimiu Câmpian (2), Ondine Lucaciu (2), Flaviu Tăbăran (3), Cristian Berce (4), Septimiu Toader (4), Anca Ionel (2), Sorin Emilian Leucuta (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmaceutics, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Oral Rehabilitation, Cluj-Napoca, Romania
(3) University of Agricultural Science and Veterinary Medicine, Faculty of Veterinary Medicine, Department of Anatomic Pathology, Necropsy and Forensic Medicine, Cluj-Napoca, Romania
(4) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Centre for Experimental Medicine, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Influența clorurii de sodiu asupra eficienței încorporării și cedării enoxaparinei sodice din microsfere polimerice pentru transport și cedare la nivelul colonului**
Influence of sodium chloride on the encapsulation efficiency and release of the enoxaparin sodium from loaded polymeric microspheres for colon-specific delivery
Dana Hales (1), Laurian Vlase (1), Sebastian Alin Porav (2), Andreea Bodoki (3), Lucian Barbu-Tudoran (2), Marcela Achim (1), Ioan Tomuță (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(2) "Babeș-Bolyai" University, Electronic Microscopy Center, Cluj-Napoca, Romania
(3) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of General and Inorganic Chemistry, Cluj-Napoca, Romania
- **Dezvoltarea, validarea și compararea de metode spectroscopice NIR și Raman pentru caracterizarea unor comprimate cu Amlodipină și Valsartan**
Development, validation and comparison of NIR and Raman spectroscopic methods for fast characterization of tablets with Amlodipine and Valsartan
Tibor Casian (1), Andra-Ioana Reznek (2), Andreea Loredana Vonica-Gligor (3), Jeroen van Renterghem (4), Thomas de Beer (4), Ioan Tomuță (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(2) RemediumFarm Pharmacy
(3) "Lucian Blaga" University, Faculty of Pharmacy, Sibiu, Romania
(4) Gent University, Belgium, Faculty of Pharmacy, Laboratory of Pharmaceutical Process Analytical Technology
- **MicroNIR ca instrument al Tehnologiei de Analiză a Procesului pentru monitorizarea granularii în pat de aer fluidizat**
MicroNIR as Process Analytical Technology tool for on-line monitoring of fluid bed granulation
Alexandru Dan Găvan, Bianca Sylvester, Tibor Casian, Ioan Tomuță
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania

15.00 – 15.30 **Pauză de cafea, vizitare expoziție standuri & e-Postere**
Coffee break and Exhibition & E-posters Visiting

15.30 – 18.30 **Plantele medicinale – actualități în cercetare și utilizarea terapeutică**
Healing herbs – updates in research and therapeutic use

Moderatori / Co-chairpersons:

Prof. Dr. Monica Hăncianu

Prof. Dr. Anca Miron

Conf. Dr. Laura Bucur

Program Științific Detaliat

Detailed Scientific Program

Secretar / Secretary: Asist. Dr. Teodora Costea

Invitat special / Special Guest

- **Utilizarea medicamentelor antibiotice și antipiretice / anti-inflamatoare de către pacienții cu Infecții ale Tractului Respirator Superior (ITRS) consultați de medici primari care administrează medicamente homeopate**
- *Antibiotics and antipyretics/anti-inflammatory utilization by patients with Upper Respiratory Tract Infections (URTI) consulting primary care physicians who use homeopathic medicines*
Michèle Boiron (Franța)

Conferințe / Conference

- **Tendențe actuale în chimia și farmacologia proantocianidolilor**
- *Current trends in chemistry and pharmacology of proanthocyanidins*
Anca Miron
"Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Iași, Romania
- **O nouă abordare farmacologică în afecțiunile neurodegenerative**
- *New pharmacological approaches in neurodegenerative diseases*
Monica Hâncianu, Ursula Stănescu, Oana Cioancă
"Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Departament of Pharmacognosy, Iași, Romania

Comunicări orale / Oral Presentations:

- **Conținutul în canabidiol al somitășilor florale ale speciei Cannabis sativa L. (Cânepa industrială), soiul Futura 75**
- *Content in cannabidiol of the flowering tops from Cannabis sativa L. (Industrial hemp) variety Futura 75*
Laura Bucur, Antoanela Popescu, Yannick Hebert
"Ovidius" University, Faculty of Pharmacy, Constanta, Romania
- **Cercetări fitochimice și evaluarea activității antioxidante, antibacteriene și antifungice a unor specii de Veronica**
- *Phytochemical investigations of Veronica species and evaluation of their antioxidant, antibacterial and antifungal activities*
Andrei Mocan (1), Laurian Vlase (2), Dan C. Vodnar (3), Ana-Maria Gheldiu (2), Ovidiu Crișan (4), Gianina Crișan (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Botany, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(3) University of Agricultural Sciences and Veterinary Medicine, Department of Food Sciences, Cluj-Napoca, Romania
(4) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Organic Chemistry, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

Polifenoli și activitatea biologică a unor specii de pelargonium

Polyphenols and the biological activity of some pelargonium species

Cristina Iancu (1), Cornelia Mircea (1), Oana Cioancă (2), Mădălina Mocanu (3), Monica Hâncianu (2)

(1) "Grigore T.Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, Pharmaceutical Biochemistry and Clinical Laboratory, Iași, Romania

(2) "Grigore T.Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacognosy, Iași, Romania

(3) "Grigore T.Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Physiopathology, Iași, Romania

- **Determinarea compușilor bioactivi (lignani și polifenoli) din *Schisandra chinensis* (Turcz.) Baill. prin HPLC-ESI-ToF-MS și HPLC-online TEAC**
- *Determination of bioactive compounds (lignans and phenolics) from *Schisandra chinensis* (Turcz.) Baill. using HPLC-ESI-ToF-MS and HPLC-online TEAC*
Andrei Mocan (1), Gianina Crișan (1), Sascha Rohn (2)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Botanical Pharmaceutics, Cluj-Napoca, Romania
(2) Universität Hamburg, Institut für Lebensmittelchemie, Hamburg, Germany
- **Studiul activității antioxidante și citotoxice a speciei *Cystoseira barbata* L. cu habitat în zona de litoral românesc a Mării Negre**
- *Antioxidant and cytotoxic activities of *Cystoseira barbata* L. from Romanian Black Sea coast*
Adriana Trifan (1), Daciana Sava (2), Laura Adriana Bucur (3), Cosmin Teodor Mihai (4), Ana Clara Aprotosoia (1), Oana Cioancă (1), Monica Hâncianu (1), Anca Miron (1)
(1) "Grigore T.Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacognosy, Iași, Romania
(2) "Ovidius" University, Faculty of Natural Sciences and Agricultural Sciences, Department of Natural Sciences, Constanța, Romania
(3) "Ovidius" University, Faculty of Pharmacy, Constanta, Romania
(4) Institute of Biological Researches, Department of Interdisciplinary Research, Iași, Romania
- **Activitatea biologică a extractului polifenolic obținut din ritidomul de molid (*Picea Abies* L.)**
- *Biological activity of spruce bark (*Picea Abies* L.) Polyphenolic extract*
Corneliu Tănase (1), Sanda Cosârcă, Felicia Toma (3), Anca Mare (3), Adrian Man (3), Silvia Oroian (1)
(1) University of Medicine and Pharmacy, Faculty of Medicine, Department of Pharmaceutical Botany, Târgu Mureș, Romania
(2) Sandafarm Pharmacy, Toplița, Romania
(3) University of Medicine and Pharmacy, Faculty of Medicine, Department of Microbiology, Târgu Mureș, Romania

Program Științific Detaliat

Detailed Scientific Program

Joi, 29.09.2016 - Sala Viena

Thursday, 29 September 2016 - Viena Hall

12.00 – 13.00 **Pauză de masă, vizitare expoziție standuri & E-postere**
Lunch and Exhibition & E-posters Visiting

13.00 – 15.00 **Design-ul medicamentului, sinteză, analiză, inovare**
Design of the medicine – synthesis, analysis, innovation

Moderatori / Co-chairpersons:

Prof. Dr. Lenuța Profire

Conf. Dr. Gabriela Tătăringă

Secretar / Secretary:

Ș.L. Dr. Carmellina Bădiceanu

Conferințe / Conference

- **Progrese recente în analiza compușilor bioactivi prin recunoaștere moleculară**
• *Recent Advances in the Analysis of Bioactive Compounds based on Molecular Recognition*
Robert Săndulescu, Cecilia Cristea, Ede Bodoki, Radu Oprean
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry, Cluj-Napoca, Romania
- **Non-antibioticele, o alternativă pentru combaterea rezistenței microbiene**
• *Non-antibiotics, an alternative for the control of antimicrobial resistance*
Camelia Elena Stecoza
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Chemistry, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Sinteza și caracterizarea fizico-chimică a unor aurone tiazolice**
- *Synthesis and physico-chemical characterization of some thiazolic aurones*
Fana-Maria Coman (1), Denisa Leonte (1), Laurian Vlase (2), László Csaba Bencze (3), Valentin Zaharia (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Organic Chemistry, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(3) „Babeș-Bolyai” University, Faculty of Chemistry and Chemical Engineering , Research Group for Biocatalysis and Biotransformations, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Sinteza unor derivați de ciclohexenilamină, intermediari în reacții radicalice de ciclizare intramoleculară inițiate de Mn (III)**
• *Synthesis of cyclohexenylamine derivatives as intermediates for Mn (III) promoted intramolecular radical cyclization*
Georgeta Șerban
University of Oradea, Faculty of Medicine and Pharmacy, Pharmaceutical Chemistry Department, Oradea, Romania
- **Studiul sistemelor binare ale β -ciclodextrinei și 2-(propiltio)-5H-[1,3,4]tiadiazolo[2,3-b]chinazolin-5-onei cu potențială acțiune împotriva virusului Dengue**
• *Study of binary systems of β -cyclodextrin with 2-(propylthio)-5H-[1,3,4]thiadiazolo[2,3-b]quinazolin-5-one with potential action against Dengue virus*
Fluur Macaev (1), Andrei Uncu (2), Serghei Pogrebnoi (3), Albert Ivancic (3), Gheorghe Duca (3), Vladimir Valica (1), [Livia Uncu](#) (1)
(1) "Nicolae Testemițanu" Moldova State University of Medicine and Pharmacy, Scientific Center of Drug, Chișinău, Republic of Moldova
(2) "Nicolae Testemițanu" Moldova State University of Medicine and Pharmacy, Department of Pharmaceutical Chemistry and Toxicology, Chișinău, Republic of Moldova
(3) Institute of Chemistry of Academy of Sciences, Chișinău, Republic of Moldova
- **Biosenzori pe bază de grafene/ β -CICLODEXTRINĂ pentru determinarea Dopaminei**
• *Graphene/ β -CYCLODEXTRIN based biosensors for Dopamine determination*
[Luminita Fritea](#) (1), Mihaela Tertis (2), Cecilia Cristea (2), Serge Cosnier (3), Robert Săndulescu (2)
(1) Oradea University, Faculty of Medicine and Pharmacy, Oradea, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry, Cluj-Napoca, Romania
(3) "Joseph Fourier" University, Department of Molecular Chemistry, Grenoble, France

15.00 – 15.30 **Pauză de cafea, vizitare expoziție standuri & e-Postere**
Coffee break and Exhibition & E-posters Visiting

15.30 – 18.30 **Practica farmaceutică- aspecte legislative, ale managementului și marketingului farmaceutic, și ale tehnologiei informaționale**
Pharmaceutical practice – legislative, management, pharmaceutical and information technology marketing

Moderatori / Co-chairpersons:

Dr. Nicolae Fotin

Farm. prim. Anca Crupariu

Secretar / Secretary:

Ș.L. Dr. Anne-Marie Ciobanu

Program Științific Detaliat

Detailed Scientific Program

Invitat special / *Special Guest*

Importanța farmacistului în terapia din patologia psihiatrică

Pharmacist importance in the therapy of psychiatric pathology

Prof. Dr. Mirela Manea

Spitalul Clinic de Psihiatrie "Prof. Dr. Alexandru Obregia"

Conferințe / Conference

- **Cadrul legal de reglementare a medicamentelor de uz uman în UE**
• *Legal framework governing medicinal products for human use in the EU*
Nela Vilceanu, Dana Gabriela Marin, Nicolae Fotin
National Agency of Medicines and Medical Devices, Bucharest, Romania
- **Reglementări europene pentru stimularea dezvoltării medicamentelor pentru bolile rare**
• *European regulations to stimulate the development of medicines for rare diseases*
Dana Gabriela Marin, Flavia Mirela Saleh, Nela Vilceanu
National Agency of Medicines and Medical Devices, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Monitorizarea implementării în România a legislației UE în domeniul farmaceutic – una din misiunile Agenției Naționale a Medicamentului și a Dispozitivelor Medicale**
• *Monitoring the implementation of EU legislation in Romania in the pharmaceutical field - one of the tasks of the National Agency for Medicines and Medical Devices*
Nicolae Fotin, Anca Crupariu
National Agency of Medicines and Medical Devices, Bucharest, Romania
- **Rolul Agenției Naționale a Medicamentului și a Dispozitivelor Medicale în gestionarea „importului - exportului paralel” de medicamente în România**
• *The role of National Agency for Medicines and Medical Devices in the management of parallel import- export of the medicinal products in Romania*
Paula Nicoleta Caraeane, Gabriela Baciu, Gheorghe Mateescu, Titina Alina Iordache,
National Agency of Medicines and Medical Devices, Bucharest, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Utilizarea sigură și eficace a antibioticelor - un obiectiv comun al parteneriatului ANMDM-farmacist**
- *Safe and effective use of antimicrobials – a common aim of the partnership NAMMD - pharmacist*
Roxana Ștefania Stroe (1), Marius Tănăsă (2), Roxana Dondera (3), Olivia Ardelean (3)
(1) National Agency of Medicines and Medical Devices, Department of Clinical Pharmacology, Bucharest, Romania
(2) National Agency of Medicines and Medical Devices, Department of Parasitic and Tropical Infectious Diseases, Bucharest, Romania
(3) National Agency of Medicines and Medical Devices, Department of Pharmacovigilance and Risk Management Service, Bucharest, Romania
- **Protecția sănătății publice prin implementarea procedurii de arbitraj**
- *Public health protection by implementing the referral procedure regarding special cases when European interests are involved - GVK case*
Ada Alexandra Georgescu, Nela Vilceanu, Marius Tănăsă
National Agency of Medicines and Medical Devices, Bucharest, Romania
- **Evaluarea științifică a calității medicamentelor - identificarea unor aspecte specifice de graniță**
- *Scientific assessment of medicinal product quality – specific borderline aspects*
Cristina Stănciuliță, Monica Pascal, Raluca Iavorszky, Anne-Marie Ciobanu, Marina Popescu
National Agency of Medicines and Medical Devices, Department of European Procedures, Bucharest, Romania
- **Publicitatea medicamentelor – o provocare a industriei farmaceutice**
- *Medicines advertising – a challenge to the pharma industry*
Roxana Gavriloaia, Emma Budura (1), Marian Novac(1)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technique, Bucharest, Romania
- **Reacțiile adverse ale medicamentelor analgezice în România**
- *Adverse drug reactions of analgesic medicines in Romania*
Irina Cazacu (1), Roxana Stroe (2), Roxana Dondera (2), Cristina Mogoșan (1), Françoise Haramburu (3), Annie Fourier-Réglat (3), Felicia Loghin (7)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology, Physiology and Pathophysiology, Cluj-Napoca, Romania
(2) National Agency of Medicines and Medical Devices, Department of Pharmacovigilance and Risk Management Service, Bucharest, Romania
(3) Pharmacovigilance Regional Center, CHU Bordeaux, INSERM U657, Department of Pharmacology, Bordeaux, France
(4) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Toxicology, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

Joi, 29.09.2016 - Sala Praga

Thursday, 29 September 2016 - Praga Hall

16.00 – 17.30 **Simpozion științific - Farmacia de spital – noi orizonturi**
Scientific Symposium - The hospital pharmacy - new horizons

Moderatori / Co-chairpersons:

Farm. pr. Ioan Antofie

Farm. Joan Peppard

Farm. Despina Makridaki

Jacqueline Surugue

Conferințe / Conference

Comunicarea

Farm. pr. Ioan Antofie

Transnational care – engaging hospital and community pharmacists

Jacqueline Surugue (Franța)

Present and future in EAHP

Farm. Joan Peppard (Belgia)

Present and future in PEFNI

Farm. Despina Makridaki (Grecia)

Comunicări orale / Oral Presentations:

• Nutriția artificială în bolile terminale

• *Artificial nutrition in terminal illnesses*

Elena Truță (1), Luminița Elena Stănciulescu (2)

(1) Emergency Hospital Bucharest, Pharmacy, Bucharest, Romania

(2) Emergency Hospital Bucharest, Anaesthesia and Intensive Care, Bucharest, Romania

• Urapidilul în tratamentul urgenței hipertensive

• *Urapidilul emergency treatment hypertension*

Ovidiu Oniga, Gabriela Pura(Prodan)

(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Pharmaceutical Chemistry Department, Cluj-Napoca, Romania

(2) Pharmacy of Ambulance Service, ANFSR, Cluj-Napoca, Romania

• Consumul și necesarul de medicamente în farmaciile de spital din România

• *Drug consumption and demand in Romanian hospital pharmacies*

Cătălina Daniela Stan

"Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Drug Industry and Pharmaceutical Biotechnology, Iași, Romania

Program Științific Detaliat

Detailed Scientific Program

Vineri, 30.09.2016 - Sala Atena

Friday, 30 September 2016 - Atena Hall

09.00 – 11.00 **Xenobiotice și biotice - evaluarea clinică și non-clinică a eficacității și siguranței**
Xenobiotics and biotics – clinical and non-clinical assessment of efficiency and safety

Moderatori / Co-chairpersons:

Prof. Dr. Florica Nicolescu

Conf. Dr. Andreea Arsene

Conf. Dr. Luminița Agoroaei

Secretar / Secretary:

Ș.L. Dr. Cristina Drăgoi

Invitat special / Special Guest

Deficiența de vitamina D, diabetul zaharat și boala cancerosă

Vitamin D deficiency, diabetes and cancer diseaseFarm.

Alice Cearcăneanu (SUA)

Conferințe / Conference:

• **Drogurile și sarcina**

• *Abused drugs in pregnancy*

Luminița Agoroaei, Elena Butnaru

“Grigore T.Popa”, University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Toxicology, Iași, Romania

• **Abordări analitico-toxicologice privind substanțele de abuz**

• *Analytical-toxicological approaches on drugs of abuse*

Daniela Luiza Baconi

“Carol Davila” University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Toxicology, Bucharest, Romania

Program Științific Detaliat

Detailed Scientific Program

Comunicări orale / Oral Presentations:

- **Cânepa, drog abuziv sau potențial medicamentos**
- *Cannabis, abusive drug or medicinal potential*
Serghei Tincu, Tamara Cotelea, Natalia Dolghieru, Alexandru Znogovan
"Nicolae Testemițanu" University of Medicine and Pharmacy, Faculty of Pharmacy, Chișinău, Republica Moldova
- **Ingrediente noi in compoziția substanțelor de abuz**
- *New ingredients in drugs of abuse composition*
Elena Truță (1), Sandra Margarita Forje (2), Mihai Silviu Tudose (3), Gina Caragea (2), Mihai Ionica (4)
(1) Emergency Hospital of Bucharest, Pharmacy, Bucharest, Romania
(2) Center for Medico-Military Researches, Toxicology Laboratory, Bucharest, Romania
(3) University of Medicine and Pharmacy Bucharest, Department of Toxicology Clinic, Bucharest, Romania
(4) Politehnica University, Department of Electronica, Bucharest, Romania

11.00 – 11.30 **Pauză de cafea, vizitare expoziție standuri & e-Postere**
Coffee break and Exhibition & E-posters Visiting

11.30 – 13.45 **Xenobiotice și biotice - evaluarea clinică și non-clinică a eficacității și siguranței**
Xenobiotics and biotics – clinical and non-clinical assessment of efficiency and safety

Moderatori / Co-chairpersons:

Prof. Dr. Daniela Baconi
Conf. Dr. Cornelia Mircea
Conf. Dr. Tamara Cotelea

Secretar / Secretary:

Ș.L. Dr. Cristina Șeremet

Program Științific Detaliat

Detailed Scientific Program

Conferințe / Conference

- **Mecanismele biochimice de reglare a tensiunii arteriale și efectele cardioprotectoare ale melatoninei**

- *Biochemical mechanisms of blood pressure regulation and the cardio protective effects of melatonin*

Cristina Manuela Drăgoi (1), Alina Crenguța Nicolae (1), Niculina Mitrea (1), Andreea Letiția Arsene (2)

(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Biochemistry, Bucharest, Romania

(2) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Microbiology, Bucharest, Romania

- **Implicațiile fiziopatologice ale microbiotei umane**

- *Human microbiota, health and diseases*

Andreea Letiția Arsene, Daniela Elena Popa

"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of General and Pharmaceutical Microbiology, Bucharest, Romania

- **Mecanisme biochimice de modulare a barierei hematoencefalice, pentru menținerea homeostaziei cerebrale și eficientizarea farmacoterapiei SNC**

- *Blood-brain barrier modulatory mechanisms for maintaining brain homeostasis and an efficient CNS pharmacotherapy*

Alina Crenguța Nicolae (1), Cristina Manuela Drăgoi (1), Niculina Mitrea (1), Vlad Vuță (2), Andreea Letiția Arsene (3)

(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Biochemistry, Bucharest, Romania

(2) Animal Diagnosis and Health Institute, Department of Virology, Bucharest, Romania

(3) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Microbiology, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Influența diferitelor tipuri de probe de sânge asupra descoperirii de biomarkeri cu utilitate clinică**

- *Influence of different blood sample types on clinical biomarker discovery*

Maria Ilieș (1), Cristina Adela Iuga (1), Felicia Loghin (2), Vishnu Mukund Dhople (3), Uwe Völker (3), Elke Hammer (3)

(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Medicine Analysis, Cluj-Napoca, Romania

Program Științific Detaliat *Detailed Scientific Program*

(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Toxicology Cluj-Napoca, Romania

(3) University Medicine Greifswald, Department of Functional Genomics / Interfaculty Institute of Genetics and Functional Genomics, Greifswald, Germany

- **Noi abordări privind acțiunea antioxidantă a procainei și Gerovital H3 la nivel celular și molecular**
- *New insights regarding procaine and Gerovital H3 antioxidant action at cellular and molecular level*

Daniela Grădinaru (1), Denisa Margină (1), Claudia Borșa(2), Cristina Ionescu (2), Maria Moreno-Villanueva (3), Alexander Burkle (3), Gabriel Ioan Prada (2)

(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Biochemistry, Bucharest, Romania

(2) " Ana Aslan" National Institute of Gerontology and Geriatrics, Bucharest, Romania

(3) University of Konstanz, Department of Biology, Molecular Toxicology, Konstanz, Germany

13.45 – 14.30 **Pauză de masă, vizitare expoziție standuri & E-postere**
Lunch and Exhibition & E-posters Visiting

14.30 – 16.45 **Design-ul medicamentului, sinteză, analiză, inovare**
Design of the medicine – synthesi, analysis, innovation

Moderatori / Co-chairpersons:

Prof. Dr. Radu Oprean

Prof. Dr. Valentin Zaharia

Prof. Dr. Carmen Limban

Secretar / Secretary:

Ș.L. Dr. Dragoș Ciolan

Invitat special / Special Guest:

Lanthanide(III) Complexes with Biologically Active Ligands

Prof. Dr. Irena Kostova (Bulgaria)

Program Științific Detaliat

Detailed Scientific Program

Conferințe / Conference

- **Analiza medicamentelor biologice: progrese si perspective**
- *Biopharmaceuticals analysis: advances and future directions*
Cristina Adela Iuga
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Drug Analysis, Cluj-Napoca, Romania

Comunicări orale / Oral Presentations:

- **Sinteza și evaluarea biologică a unor derivați de 4-alkil-umbeliferonă**
- *Synthesis and biological evaluation of some 4-alkyl-umbeliferone derivatives*
Gabriela Tătăringă, Alexandra Jităreanu, Ana-Maria Zbancioc
"Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Organic Chemistry, Iași, Romania

- **Separarea gaz-cromatografică a acizilor grași cu catenă lungă din ser uman**
- *Gas-chromatographic separation of long chain fatty acids in human serum*
Ioana Tiucă, Katalin Nagy, Iulia Rus, Ede Bodoki, Radu Oprean
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry and Instrumental Analysis, Cluj-Napoca, Romania

- **Sinteza și caracterizarea unor noi derivați de imidazo[2,1-b][1,3,4]tiadiazol și de tiazolo[3,2-b][1,2,4]triazol cu potențial antiinflamator**
- *Synthesis and characterization of some new imidazo[2,1-b][1,3,4]thiadiazole and thiazolo[3,2-b][1,2,4]triazole derivatives as anti-inflammatory agents*
Anamaria Cristina (1), Denisa Leonte (2), Laurian Vlase (3), László Csaba Bencze (4), Silvia Imre (5), Valentin Zaharia (2)
(1) „Iuliu Hațieganu” University of Medicine and Pharmacy, Faculty of Pharmacy , Department of Pharmacology, Physiology and Physiopathology, Cluj-Napoca,Romania
(2) „Iuliu Hațieganu” University of Medicine and Pharmacy, Faculty of Pharmacy , Department of Organic Chemistry, Cluj-Napoca,Romania
(3) „Iuliu Hațieganu” University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca,Romania
(4) „Babeș-Bolyai” University, Faculty of Chemistry and Chemical Engineering , Research Group for Biocatalysis and Biotransformations, Cluj-Napoca, Romania
(5) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Fundamental Pharmaceutical Sciences, Târgu Mureș, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Obținerea unor noi AINS COX-2 selective cu structură tiazolică**
- *The development of new thiazole based COX-2 selective NSAIDs*
Cătălin Araniciu (1), Laurentiu Răzvan Rusu (2), Smaranda Dafina Oniga (1), Cristina Ioana Stoica (1), Ovidiu Oniga (1), Liliana Păcureanu (3), Luminița Crișan (3), Alexandra Crăciun (2), Mariana Doina Palage (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Medicine, Cluj-Napoca, Romania
(3) Institutul de Chimie Timișoara al Academiei Romane, Departamentul de Chimie Computațională, Timișoara, Romania
- **Detectia electrochimică de antibiotice β -lactamice**
- *Electrochemical Detection of β -lactam Antibiotics*
Bogdan George Feier, Cecilia Cristea, Robert Săndulescu
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry and Instrumental Analysis, Cluj-Napoca, Romania

16.30 – 17.00 **Pauză de cafea, vizitare expoziție standuri & e-Postere**
Coffee break and Exhibition & E-posters Visiting

17.00 – 18.30 **Design-ul medicamentului, sinteză, analiză, inovare**
Design of the medicine – synthesis, analysis, innovation

Moderatori / Co-chairpersons:

Prof. Dr. Robert Săndulescu

Conf. Dr. Sergiu Parii

Prof. Dr. Corina Aramă

Secretar / Secretary:

Asist. Dr. Georgiana Vasiliu

Invitat special / Special Guest

Produse radiofarmaceutice utilizate în tomografia prin emisie pozitronică

Radiopharmaceutical products used in positron emission tomography

Dr. ch. Sorin Aburel (Danemarca)

Program Științific Detaliat

Detailed Scientific Program

Conferințe / Conference

- **Este electrochimia o tehnică analitică utilă în analiza farmaceutică și biomedicală?**
Is electrochemistry a useful technique for pharmaceutical and biomedical analysis?
Cecilia Cristea
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry, Cluj-Napoca, Romania
- **Caracterizarea complexilor de incluziune formați de substanțe medicamentoase cu ciclodextrine și nanospongi derivați de ciclodextrine – provocarea obținerii de dovezi directe**
Characterizing Inclusion Complexes of Drug Substances and Cyclodextrins and Cyclodextrin Based Nanosponges – the Challenge of Getting Direct Evidence
Corina-Cristina Aramă
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Complecșii de incluziune ai fosinoprilului cu ciclodextrine hidrofile: caracterizare fizico-chimică, modelare moleculară și compatibilitate cu excipienți**
Inclusion complexes of fosinopril with hydrophilic cyclodextrin: physicochemical characterization, molecular modeling and compatibility studies with excipients
Laura Sbârcea (1), Lucreția Udrescu (1), Liana Drăgan (2), Mirela Voicu (3), Liana Suci (3)
(1) "Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Medicine Analysis, Timișoara, Romania
(2) "Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Legislation, Pharmaceutical Management and Marketing, Timișoara, Romania
(3) "Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology-Clinical Pharmacy, Timișoara, Romania
- **Studiul interacțiunii alendazolului cu roșul de congo. Aplicații analitice**
Study of the interaction between alendazole and congo red. Analytical applications
Marinela Florea (1), Mihaela Violeta Ghica (2), Lăcrămioara Popa (2), Mihaela Ilie (4)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry, Bucharest, Romania
(2) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Physical and Colloid Chemistry, Bucharest, Romania
- **Senzori amprentați molecular pentru detecția electrochimică a dopaminei**
Molecularly Imprinted Polymer Based Platform for the Electrochemical Determination of Dopamine
Mihaela Tertis, Anca Florea, Robert Săndulescu, Cecilia Cristea
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Cluj-Napoca, Romania

Vineri, 30.09.2016 - Sala Roma

Friday, 30 September 2016 - Roma Hall

09.00 – 11.00 **Tehnologia farmaceutică - perspective în optimizarea formelor farmaceutice**
Pharmaceutical technology – perspectives in the optimization of the pharmaceutical forms

Moderatori / Co-chairpersons:

Prof. Dr. Marcela Achim

Conf. Dr. Lăcrămioara Ochiuz

Prof. Dr. Victoria Hirjău

Secretar / Secretary:

Ș.L. Dr. Emma Budura

Conferințe / Conference:

- **Calitatea prin Design și Tehnologia de Analiză a Procesului de la teorie la implementarea practică. Un punct de vedere**
- *Quality by Design and Process Analytical Technology from theory to practical implementation. A point of view*
Ioan Tomuță
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania

Comunicări orale / Oral Presentations:

- **Studiul variabilelor de formulare și a parametrilor de proces în dezvoltarea de nanoparticule polimerice încărcate cu cvercetin printr-un plan experimental factorial**
- *Study of formulation variables and process parameters in the development of quercetin-loaded polymeric nanoparticles by factorial experimental design*
Lucia Ruxandra Tefas (1), Marcela Achim (1), Laurian Vlase(1), Lucia Rus (2), Ioan Tomuță (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Drug Analysis, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Liofilizate orale cu nanocristale de meloxicam – o abordare secvențială în baza conceptului de Calitate prin Design**
- *Oral lyophilisates with meloxicam nanocrystals – a sequential approach within the Quality by Design concept*
Sonia Iurian (1), Cătălina Bogdan (2), Ioan Tomuță (3), Piroska Szabo-Revesz (4), Sorin E. Leucuța (1), Mirela Moldovan (2), Rita Ambrus (3)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmaceutics, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Dermatopharmacy and Cosmetology, Cluj-Napoca, Romania
(3) "Szeged University", Faculty of Pharmacy, Department of Pharmaceutical Technology, Szeged, Hungary
- **Aplicarea conceptului de calitate prin design la dezvoltarea unor lipozomi liofilizați cu simvastatină**
- *A Quality by Design approach for the development of lyophilized liposomes with simvastatin*
Alina Silvia Porfire (1), Dana Maria Muntean (1), Lucia Maria Rus (2), Bianca Sylvester (1), Ioan Tomuță (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Drug Analysis, Cluj-Napoca, Romania
Investigarea tranzițiilor structurale ale unor microemulsii cu apă/Tween 80/n-butanol/miristat de izopropil folosind diferite metode experimentale
Investigation of structural transitions in water/Tween 80/n-butanol/isopropyl myristate microemulsions using different experimental methods
Victor Cojocaru (1), Ludmila Otilia Cintează (2), Constantin Mircioiu (1)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania
(2) Faculty of Chemistry, Subject matter: Chemistry-Physics, Bucharest University
- **Aplicarea conceptului de Calitate prin Design la formularea lipozomilor cu durată lungă de circulație încărcăți cu prednisolon**
- *Application of quality by design (QbD) to formulation optimization of prednisolone loaded long-circulating liposomes for delivery of prednisolone to C26 colon carcinoma cells*
Bianca Sylvester (1), Alina Porfire (1), Dana Maria Muntean (1), Laurian Vlase (1), Lavinia Luput (2), Alina Sesarman (2), Manuela Banciu (2), Emilia Licarete (3), Marius Costel Alupei (2), Ioan Tomuță (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania
(2) "Babes-Bolyai" University, Faculty of Biology and Geology, Department of Molecular Biology and Biotechnology, Cluj-Napoca, Romania
(3) "Babes-Bolyai" University, Institute for Interdisciplinary Research in Bio-Nano-Sciences, Molecular Biology Centre, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Geometria fractală a floclării în cadrul procesului de proiectare a calității pentru suspensiile farmaceutice**
- *Fractal geometry of flocculation in quality by design (qbd) process for pharmaceutical suspensions*
Lăcrămioara Popa, Mihaela Violeta Ghica, Cristina Dinu-Pîrvu
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Physical and Colloid Chemistry, Bucharest, Romania
- **Cuantificarea diclofenacului sodic și a altor excipienți din comprimate cu cedare modificată prin metode NIR-chemometrice**
- *Quantification of diclofenac sodium and other excipients from modified release tablets via NIR-chemometric methods*
Rareș Iuliu Iovanov, Tibor Casian, Ioana Onișor, Raluca-Maria Orzea, Ioan Tomuță
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania

11.00 – 11.30 **Pauză de cafea, vizitare expoziție standuri & e-Postere**
Coffee break and Exhibition & E-posters Visiting

11.30 – 13.45 **Simpozion științific - Biofarmacie și Farmacocinetică, ediția a XI-a**
Scientific Symposium - Biopharmaceutics and Pharmacokinetics, the XI edition

Moderatori / Co-chairpersons:

Prof. Dr. Laurian Vlase

Conf. Dr. Dalia Miron

Conf. Dr. Flavian Rădulescu

Secretar / Secretary:

Ș.L. Dr. Oana Karamelas

Conferințe / Conference

- **Modelarea farmacocinetică a procesului de absorbție a medicamentelor**
- *The pharmacokinetic modeling of drug absorption*
Laurian Vlase
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technique and Biofarmacy, Cluj-Napoca, Romania
- **Spre medicina de precizie. Noi direcții în personalizarea terapiei medicamentoase**

Program Științific Detaliat *Detailed Scientific Program*

- *Towards precision medicine. New directions in personalisation of drug therapy*
Ioan Axente Gutiu, Adrian Andrieș, Flavian Ștefan Rădulescu, Daniela Cioacă
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Cinetica neбиволului și a metabolitului său activ după administrarea orală a unei doze unice de neбивол**
• *Kinetics of neбивол and its active metabolite after single dose oral administration of neбивол*
Ana-Maria Gheldiu, Dana Maria Muntean, Laurian Vlase, Ioan Tomuță
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology and Biopharmacy, Cluj-Napoca, Romania

- **Studiu comparativ al eliberării și permeației in vitro a diclofenacului sodic din produse farmaceutice generice semisolide disponibile în România**
• *A comparative study of the in vitro release and permeation of diclofenac sodium from semisolid generic drug products in Romania*
Lavinia Vlaia (1), Georgeta Hermina Coneac (1), Ioana Viorica Olariu (1), Ana Maria Muț (1), Vicențiu Vlaia (1), Călin Popoiu (2), Corina Stănciulescu (2), Dumitru Lupuleasa (3)
(1) "Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Timișoara, Romania
(2) "Victor Babeș" University of Medicine and Pharmacy, Faculty of Medicine, Timișoara, Romania
(3) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

- **Studii asupra unor factori ce influențează viteza și cinetica de cedare din comprimate cu cedare prelungită pe bază de hidroxipropilmetilceluloză**
• *Research on some factors influencing the release rate and kinetic from prolonged release tablets based on hydroxypropyl methylcellulose*
Gabriel Șaramet
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

13.45 – 14.30

Pauză de masă, vizitare expoziție standuri & E-postere
Lunch and Exhibition & E-posters Visiting

Program Științific Detaliat

Detailed Scientific Program

- 14.30 – 16.20** **Simpozioane de firmă / *Industry Symposia***
Moderatori / *Co-chairpersons*:
Prof. Dr. Dumitru Lupuleasa
- 14.30 – 15.00** **SIMPOZION / *Symposium***
FARMEPERT
Alphega – prima platformă europeană pentru progresul farmaciilor independente
Iulian Trandafir
- 15.00 – 15.20** **SIMPOZION / *Symposium***
ROCHE
Aspecte cheie referitoare la autorizarea și utilizarea anticorpilor monoclonali originali și biosimilari
Prof. Dr. Simona Negreș
- 15.20 – 15.40** **SIMPOZION / *Symposium***
NUTRICIA
Milupa Milumil - Noua generație de nutriție pentru sănătatea digestivă a sugarilor
Prof. Dr. Dumitru Lupuleasa
- 15.40 – 16.00** **SIMPOZION / *Symposium***
ON PHARMA
ON Pharma – cum am reinventat Educația Farmaceutică Continuă prin joc și tehnologie
Silvia Ion
- 16.00 – 16.20** **SIMPOZION / *Symposium***
BIOFARM
Soluții terapeutice în tulburările circulatorii periferice și centrale
Dr. Alice Munteanu
- 16.30 – 17.00** **Pauză de cafea, vizitare expoziție standuri & e-Postere**
Coffee break and Exhibition & E-posters Visiting
- 17.00 – 18.30** **Practica farmaceutică- aspecte legislative, ale managementului și marketingului farmaceutic, și ale tehnologiei informaționale**
Pharmaceutical practice – legislative, management, pharmaceutical and information technology marketing

Program Științific Detaliat

Detailed Scientific Program

Moderatori / Co-chairpersons:

Prof. Dr.Valentina Soroceanu

Prof. Dr. Ioan Tomuță

Secretar / Secretary:

Ș.L. Dr. Ion-Bogdan Dumitrescu

Invitat special / Special Guest

Strategii de îmbunătățire a aderenței și complianței la tratament din perspectiva relației medic de familie - farmacist

Strategies for improvement and compliance with treatment adherence Insight family physician relationship - Pharmacist

Dr. Rodica Tănăsescu

Societatea Națională de Medicina Familiei

Conferințe / Conference

- **Stresul -Boala profesionistului în sănătate în secolul 21 - Comunicarea farmaceutică și managementul stresului**
- *Stress - The healthcare professional disease in the21st century- pharmaceutical communication and stress management stress management*
Roxana Gavriloaia, Emma Budura (1), Marian Novac (1)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technique, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Cercetări privind aplicarea managementului riscului în domeniul calității în vederea îmbunătățirii managementului farmaciilor**
- *Research on the application of risk management in the field of quality in order to improve the management of pharmacies*
Anamaria Boboia (1), Ioan Tomuță (2), Constantin Polinicencu (1)
(1) „Iuliu Hațieganu” University of Medicine and Pharmacy, Faculty of Pharmacy Department of Pharmaceutical Organization and Legislation, Cluj-Napoca, Romania
(2) „Iuliu Hațieganu” University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technology, Cluj-Napoca, Romania
Călătorie spre valori: leadership, etică și integritate, valori fundamentale pentru profesia de farmacist
Journey through values: leadership, ethics and integrity, fundamental values for the pharmaceutical profession
Roxana Gavriloaia, Emma Budura (1), Marian Novac(1)

Program Științific Detaliat

Detailed Scientific Program

(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technique, Bucharest, Romania

- **Imprimantele 3D: Metode inovative de fabricație a formelor farmaceutice**
- *3D printing: Innovative manufacturing methods for pharmaceutical dosage forms*
Ion-Bogdan Dumitrescu, Doina Drăgănescu
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

- **Reglementări privind specialitățile farmaceutice neautorizate de-a lungul timpului**
- *Regulations on pharmaceutical specialties unauthorized over time*
Elena Cristina Toma
Farmacia SC Nippurpharm SRL , Sibiu

- **Deficiențe care persistă în farmacii după cinci ani de la implementarea regulilor de bună practică farmaceutică**
- *Weaknesses in pharmacies persisting five years after the implementation of the rules of good practice pharmaceutical*
Valentina Soroceanu
College of Pharmacists Bucharest, Romania

- **Lupta împotriva falsificării medicamentelor, o problemă mereu actuală**
- *The fight against counterfeit medicines, an actual problem*
Roxana Gavriloaia, Emma Budura (1), Dumitru Lupuleasa (1), Marian Novac (1)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Technique, Bucharest, Romania

Program Științific Detaliat

Detailed Scientific Program

Vineri, 30.09.2016 - Sala Viena

Friday, 30 September 2016 - Viena Hall

09.00 – 11.00 **Plantele medicinale – actualități în cercetare și utilizarea terapeutică**
Healing herbs – updates in research and therapeutic use

Moderatori / Co-chairpersons:

Prof. Dr. Claudia Toma

Conf. Dr. Ligia Elena Duțu

Conf. Dr. Robert Ancuceanu

Secretar / Secretary:

Asist. Dr. Teodora Costea

Conferințe / Conference:

- **Gemmaeterapia - o nouă fitoterapie reinnoită, bazată pe dualitatea acțiunii farmacologice datorate metabolitelor primari și secundari din produsul vegetal**
- *Gemmaetherapy - a new, renewed phytotherapy, based on the duality of the primary and secondary plant metabolites pharmacological action*
Claudia-Crina Toma (1), Giancarlo Statti (2)
(1) "Vasile Goldiș" Western University, Faculty of Pharmacy, Department of Pharmacognosy, Arad, Romania
(2) University of Calabria, Department of Pharmacy, Health and Nutritional Sciences, Rende, Italy
- **Ameliorarea unor afecțiuni ale pielii cu ajutorul gemoterapiei**
- *Improvement of skin diseases by gemmotherapy*
Anca Daniela Raiciu, Mariana Popescu, Iuliana Crișan
S.C. Hofigal export-import S.A.

Comunicări orale / Oral Presentations:

- **Gemoterapia – o nouă abordare a fitoterapiei**
- *Gemmotherapy – a new approach of phytotherapy*
Neli-Kinga Olah (1), Elisabeta Chișe (1), Violeta Turcuș (2), Aurel Ardelean (2)
(1) "Vasile Goldiș" Western University, Faculty of Pharmacy, Arad, Romania
(2) "Vasile Goldiș" Western University, Faculty of Medicine, Arad, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Activitatea antioxidantă și profilul fenolic ale unor extracte provenite de la origanum majorana l.**
• *Antioxidant activity and phenols profile of origanum majorana l. Extracts*
Ioana Nencu, Cerasela Elena Gîrd, Ligia Elena Duțu, Teodora Costea, Maria Lidia Popescu
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania
- **Cercetări asupra activității antioxidante a speciei Agaricus Bisporus (spontană și de cultură)**
• *Antioxidant activity of wild-growing and cultivated Agaricus bisporus*
Teodora Costea, Cerasela Elena Gîrd, Ligia Duțu, Ioana Nencu, Maria Lidia Popescu
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Departament of Pharmacognosy, Phytochemistry and Phytotherapy, Bucharest, Romania
- **Noi produse fitocosmetice pe bază de uleiuri vegetale**
• *New phytocosmetic products based on vegetal oils*
Gabriela Antoaneta Vlăsceanu, Ștefan Manea
Hofigal Export Import SA, Romania

11.00 – 11.30 Pauză de cafea, vizitare expoziție standuri & e-Postere
Coffee break and Exhibition & E-posters Visiting

11.30 – 13.45 Simpozioane de firmă / *Industry Symposia*
Moderatori / *Co-chairpersons:*
Prof. Dr. Doina Drăgănescu

11.30 – 12.00 SIMPOZION / *Symposium*
BOIRON
Homeopatia si copilul
Farmacist Michèle Boiron

12.00 – 12.45 SIMPOZION / *Symposium*
SERVIER
Pasiunea pentru viață dă aripi cercetării
Prof. Dr. Dumitru Lupuleasa
Prof. Dr. Simona Negreș
Pilot Căpitan Emil Dobrovolski

12.45 – 13.15 SIMPOZION / *Symposium*
KRKA
Sunt toate genericele la fel? Ce înseamnă sa fii un generic cu valoare adăugată?
Prof. Dr. Doina Drăgănescu

Program Științific Detaliat

Detailed Scientific Program

- 13.15 – 13.45 **SIMPOZION / Symposium**
ANTIBIOTICE
a + Continuitate, performanță, noutate
Prof. Dr. Dumitru Lupuleasa
Prof. Dr. Monica Hăncianu
- 13.45 – 14.30 **Pauză de masă, vizitare expoziție standuri & E-postere**
Lunch and Exhibition & E-posters Visiting
- 14.30 – 16.30 **Plantele medicinale – actualități în cercetare și utilizarea terapeutică**
Healing herbs – updates in research and therapeutic use
- Moderatori / Co-chairpersons:**
Prof. Dr. Gianina Crișan
Prof. Dr. Silvia Oroian
Conf. Dr. Carmen Violeta Popescu
- Secretar / Secretary:**
Ș.L. Dr. Adriana Iuliana Anghel

Comunicări orale / Oral Presentations:

- **Afecțiuni umane în care pot fi utilizate plante medicinale din diferite habitate „Natura 2000” din Munții Gurghiului**
- *Medicinal plants from “Natura 2000” habitats - Gurghiu Mountains, which may be used in human affections*
Silvia Oroian (1), Mihaela Sămărghișan (2), Sanda Cosârcă (1), Mariana Hirițiu (1), Florentina Oroian (3), Corneliu Tănase (1)
(1) University of Medicine and Pharmacy, Târgu Mureș, Romania
(2) Museum of Mureș County, Natural Sciences
(3) Farmacordis Pharmacy
- **Plante medicinale utilizate de sportivi**
- *Medicinal plants used by sportsmen*
Robert Ancuceanu, Mihaela Dinu, Carmen Răchită
“Carol Davila” University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Influența condițiilor de cultivare asupra caracteristicilor morfologice și a conținutului în polifenoli la asteracee ornamentale**
- *MEffect of different nutritional conditions on morphological characteristics and polyphenol content in garden Asteraceae species*
Oana Cioancă (1), Adriana Trifan (1), Cristina Cerasela Mircea (Arsene) (2), Ana-Flavia Burlec (1), Silvia Robu (3), Monica Hăncianu (1)
(1) "Grigore T.Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, Department Pharmacognosy, Iași, Romania
(2) "Grigore T.Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, Department Biochemistry, Iași, Romania
(3) "Dunărea de Jos" University, Faculty of Farmacy, Department of Pharmacognosy, Galați, România
- **Caracterizarea plantei salvia officinalis l. Din Africa de Nord ca sursă naturală vegetală de ingrediente active**
- *Plant characterization salvia officinalis l. From North Africa as natural source for active ingredients*
Carmen Popescu
"Vasile Goldiș" Western University, Faculty of Pharmacy, Arad, Romania
- **Medicamentele din plante medicinale în contextul actualei legislații europene**
- *Herbal medicinal products in the current European legislation*
Nadia Grigoraș, Carmen Nicoleta Purdel, Nicolae Fotin
National Agency of Medicines and Medical Devices, Bucharest, Romania
- **Dificultăți și probleme în dozarea flavonoidelor din produsele vegetale prin două metode bazate pe complexarea cu clorură de aluminiu**
- *Difficulties and issues in flavonoid assay herbal products by two methods based on complexation with aluminum chloride*
Robert Ancuceanu (1), Mihaela Dinu (1), Hovăneț Marilena Viorica (1), Octavian Tudorel Olaru (1), Carmen Violeta Popescu (2), Adriana Iuliana Anghel (1)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania
(2) "Vasile Goldiș" Western University, Faculty of Pharmacy, Arad, Romania

16.30 – 17.00

Pauză de cafea, vizitare expoziție standuri & e-Postere
Coffee break and Exhibition & E-posters Visiting

Program Științific Detaliat

Detailed Scientific Program

17.00 – 18.30 **Simpozion științific - Istoria Farmaciei, ediția a II-a**
Scientific Symposium - History of Pharmacy Edition II

Moderatori / Co-chairpersons:
Conf. Dr. George Dan Mogoșanu
Conf. Dr. Luminița Agoroaei

Secretar / Secretary:
Asist. drd. Mihai Stănescu

Conferințe / Conference

- **Societatea Română de istoria farmaciei – 25 ani de activitate (1991–2016). Promovare –dezvoltare**
- *Romanian Society for the history of pharmacy, 25 years of activity (1991-2016). Promotion – development*

Adriana Elena Tăerel

“Carol Davila” University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Management and History of Pharmacy, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Prof. dr. Vintilă Ciocâlțeu (1890–1947), personalitate marcantă a biochimiei clinice – despre omul și faptele sale**

- *Prof. Dr. Vintilă Ciocâlțeu (1890–1947), outstanding personality of clinical biochemistry – about the man and his deeds*

George Dan Mogoșanu, Cătălina Gabriela Pisoschi, Adina Turcu Știolică

University of Medicine and Pharmacy, Faculty of Pharmacy, Craiova, Romania

- **Gaspard Adolphe Chatin (1813–1901) – contribuții remarcabile în domeniul botanicii farmaceutice și al fitochimiei**

- *Gaspard Adolphe Chatin (1813–1901) – outstanding contributions in the field of pharmaceutical botany and phytochemistry*

Antonia Blendea (1), Ludovic-Everard Bejenaru (2), Adina Turcu-Știolică (3), Cornelia Bejenaru (1)
(1) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Vegetal and Animal Biology, Craiova, Romania

(2) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacognosy and Phytotherapy, Craiova, Romania

(3) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Legislation, Management, Marketing și Deontology, Craiova, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Mina Minovici (1858-1933) – farmacist, toxicolog, medic legist, profesor, cercetător**
- *Mina Minovici (1858-1933) – pharmacist, toxicologist, forensic physician, professor, researcher*
Luminița Agoroaei, Anca-Monica Strugaru, Ioana-Cezara Grigoriu, Elena Butnaru
"Gr. T. Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, Iași, Romania

- **Participarea farmaciștilor la expoziția jubiliară de la București din 1906**
- *The participation of pharmacists at the jubilee exhibition in Bucharest in 1906*
Gabriela Antoaneta Vlăsceanu (1),(2),(3), Maria Gabriela Suliman (2),(3),(4), Antoaneta Marinescu
Lucasciuc (2),(4), Carmen Violeta Popescu (1)
(1) HOFIGAL Export Import SA
(2) SRIF
(3) ACFB
(4) SRIM

- **Repere istorice privind descoperirea și importanța terapeutică a statinelor**
- *Historical landmarks on the discovery and therapeutic relevance of statins*
Camelia Elena Stănciulescu, George Dan Mogoșanu, Gabriela Rău, Cătălina Pisoschi
University of Medicine and Pharmacy, Faculty of Pharmacy, Craiova, Romania

- **Vasele farmaceutice și rolul lor în evidențierea „Materiei Medica”**
- *Pharmaceutical vessels and their role in highlighting “Materia Medica”*
Adriana–Elena Tăerel, Emilia Stancu, Ana Carata
“Carol Davila” University of Medicine and Pharmacy, Department of Management,
Pharmaceutical Marketing and History of Pharmacy, Bucharest, Romania

Sâmbătă, 01.10.2016 - Sala Atena

Saturday, 1st October 2016 - Atena Hall

11.30 – 13.30 **Design-ul medicamentului, sinteză, analiză, inovare**
Design of the medicine – synthetis, analysis, innovation

Moderatori / Co-chairpersons:

Prof. Dr. Camelia Stecoza

Ș.L. Dr. George Burcea

Prof. Dr. Silvia Imre

Secretar / Secretary:

Ș.L. Dr. Marinela Florea

Comunicări orale / Oral Presentations:

- **Obținerea și caracterizarea in vitro a unei noi formulări cu Etopozid și nanofosfori pentru imagistică și terapie în bolile canceroase**
• *Obtaining and in vitro characterization of novel nanoparticulate formulation with Etoposide and nanophosphors for cancer chemotherapy and imaging*
Ludmila Otilia Cintează (1), Ioana Ailieșei (2), Sorina Nicoleta Petrache-Voicu (3), Stan Miruna (3), Anca Dinischiotu (3)
(1) University of Bucharest, Faculty of Chemistry, Bucharest, Romania
(2) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania
(3) University of Bucharest, Faculty of Biology, Bucharest, Romania
- **Design-ul rațional al polimerilor imprimați molecular în separarea chirală a atenololului**
• *Rational design of molecularly imprinted polymers for the chiral separation of atenolol*
Bogdan-Cezar Iacob, Ede Bodoki, Radu Oprean
Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry and Instrumental Analysis, Cluj-Napoca, Romania
- **Sinteza și evaluarea acțiunii antioxidante a unor noi tiazolidin-4-one cu structură xantinică**
• *The synthesis and evaluation of antioxidant effect of some new thiazolidin-4-ones with xanthine structure*
Sandra Constantin (1), Frederic Buron (2), Sylvain Routier (2), Luminița Confederat (1), Maria Drăgan (1), Florentina Lupașcu (1), Dan Lupașcu (1), Lenuța Profire (1)
(1) "Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Sciences, Iași, Romania
(2) Institute of Organic and Analytical Chemistry, Orleans, France

Program Științific Detaliat

Detailed Scientific Program

- **Evaluarea compoziției parfumurilor cu feromoni sintetici umani cu ajutorul sistemului gaz cromatograf cuplat cu spectrometria de masă**
Assessment of perfume with synthetic human pheromones by gas chromatography-mass spectrometry
Ioana Gavris, Ede Bodoki, Radu Oprean
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry, Cluj-Napoca, Romania
- **Evaluarea potențialului antiinflamator al unor derivați de tiazolidin-4-ona ai acidului ferulic**
The anti-inflammatory potential evaluation of some derivatives of thiazolidin-4-one of ferulic acid
Maria Drăgan (1), Cătălina Daniela Stan (1), Andreea Teodora Iacob (2), Ioana-Mirela Vasincu (2), Maria Apotrosoaei (2), Florentina Lupașcu (2), Sandra Constantin (2), Mihaela Boancă (3), Cătălina Elena Lupușoru (3), Lenuța Profire (2)
(1) "Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Sciences II, Iași, Romania
(2) "Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmaceutical Sciences I, Iași, Romania
(3) "Grigore T.Popa", University of Medicine and Pharmacy, Faculty of Medicine, Department of Pharmacology, Iași, Romania
- **Optimizarea unei metode electroforetice de microanaliză complet automatizate pentru monitorizarea activității CYP1A1**
Optimization of a fully automated electrophoretically mediated microanalysis for CYP1A1 activity monitoring
Elena Farcas (1), Anne-Catherine Servais (1), Lamalle Caroline (1), Laura-Georgiana Mănica (1), Chiap Patrice (2), Lionel Pochet (3), Marianne Fillet (1)
(1) University of Liège, Pharmacy/Medicine Analysis, Liege, France
(2) University Hospital Center of Liège, Advanced Technology Corporation, Liege, France
(3) University of Namur, Pharmacy/Pharmaceutical Chemistry, Namur, Belgium
- **Separări chirale cu lichide ionice chirale derivate de la aminoacizi și βCD substituie utilizate în electroforeză capilară zonală**
Chiral separations with amino acid based chiral ionic liquids and native and substituted βCDs in Capillary Zone Electrophoresis
Mihai Stănescu, Corina Cristina Aramă, Crina Maria Monciu
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Analytical Chemistry, Bucharest, Romania
- **Degradarea nanoparticulelor de zeină cu rol în transportul substanțelor medicamentoase**
Degradation of zein nanoparticles of interest to drug delivery
Timea Kacsó (1), Ioan Ovidiu Neaga (1), Carlos E. Astete (2), Cristina M. Sabliov (2), Radu Oprean (1), Ede Bodoki (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Department of Analytical Chemistry

Program Științific Detaliat *Detailed Scientific Program*

and Instrumental Analysis, Cluj-Napoca, Romania
(2) Louisiana State University , Department of Biological and Agricultural Engineering , Baton Rouge, United States

- **Studiul metabolizării unor beta-blocante prin tehnici electroforetice și spectrometrie de masă**
- *Study of the oxidative metabolism of beta-blockers by capillary electrophoresis coupled to mass spectrometry*
Ruxandra Chira (1), Ede Bodoki (1), Radu Moldovan (1), Marianne Fillet, Radu Oprean (2)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Department of Analytical Chemistry and Instrumental Analysis, Cluj-Napoca, Romania
(2) Liege University, Analysis Laboratory Medicine, Liege, Belgium

13.30 – 14.30 **Concluzii și premiere e-Postere / Conclusions and E-posters Ceremony Awards**
Închiderea lucrărilor CNFR 2016 / CNFR 2016 Congress Closing Ceremony

Sâmbătă, 01.10.2016 - Sala Roma **Saturday, 1st October 2016 - Roma Hall**

09.00 – 11.00 **Simpozion științific - Farmacistul clinician – veriga lipsă între medic și pacient**
Scientific Symposium - Clinical Pharmacy - Pharmacist clinician - the missing link between doctor and patient

Moderatori / Co-chairpersons:

Dr. farm. Simona Firulescu

Prof. Dr. Simona Negreș

Conf. Dr. Stela Aduji

Secretar / Secretary:

Ș.L. Dr. Oana Cristina Șeremet

Program Științific Detaliat

Detailed Scientific Program

Conferințe / Conference:

- **Competențele farmacistului clinician în România**
- *Clinical Pharmacist Competencies in Romania*
Adina Popa, Dana Primejdie, Ofelia Crișan
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Cluj-Napoca, Romania
- **Monitorizarea farmacoterapiei pacientului vârstnic spitalizat. Prezentare de caz.**
- *Monitoring the pharmacotherapy of a hospitalized elderly patient. Case report.*
Simona Negreș (1), Cornel Chiriță (1), Cristina Elena Zbârcea (1), Simona Firulescu (2)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology and Clinical Pharmacology, Bucharest, Romania
(2) "Floreasca" Emergency Hospital, Bucharest, Romania

Comunicări orale / Oral Presentations:

- **Conceperea și testarea unui instrument explicit de identificare a utilizării potențial inadecvate a medicamentelor în cazul vârstnicilor tratați în ambulator: protocolul unui studiu pilot**
- *Formulation and testing of an explicit screening instrument to detect potential inappropriate medication use among the community-dwelling elderly patients: protocol of a pilot study*
Daniela Primejdie, Adina Popa
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Cluj-Napoca, Romania
- **Corelarea farmacoterapiei cu parametrii biochimici la pacientul cu diabet zaharat și complicații**
- *Correlation of pharmacotherapy with biochemistry parameters in patients with diabetes mellitus*
Ines Elena Dima (1), Anca Ungurianu (2), Ionela Elena Turcu (2), Oana Păun (2), Simona Negreș (1), Simona Firulescu (2)
(1) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania
(2) Emergency Clinic Hospital, Bucharest, Romania
- **Riscul apariției reacțiilor adverse și a interacțiunilor medicamentoase la pacienți cu polipatologie și polimedicație aflați sub tratament cu Ticagrelor (Brilique®)**
- *The risk of side effects and drug interactions in patients with poly pathology and polypharmacy who received ticagrelor (Brilique®)*
Cătălina-Maria Barbu (1), Elena Bichir (1), Daria Deftu (1), Cassandra Codruța Irod (1), Ana-Maria Văduvoiu (1), Mirela Vasilescu (1), Simona Firulescu (1), Simona Negreș (2)
(1) Emergency Clinic Hospital, Bucharest

Program Științific Detaliat *Detailed Scientific Program*

(2) „Carol Davila” University of Medicine and Pharmacy, Department of Pharmacology and Clinical Pharmacy, Bucharest, Romania

- **Analiză retrospectivă în farmacia de comunitate privind respectarea deciziilor Agenției Europene a Medicamentului (EMA) asupra unor medicamente mai frecvent prescrise**

- *Retrospective analysis in community pharmacy regarding the decisions of the European Medicines Agency (EMA) on some commonly prescribed drugs*

Cornel Chiriță (1), Cristina Mogoșan (2)

(1) “Carol Davila” University of Medicine and Pharmacy, Department of Pharmacology and Clinical Pharmacy, Bucharest, Romania

(2) “Iuliu Hațieganu” University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology, Physiology, Pathophysiology, Cluj-Napoca, Romania

11.00 – 11.30

Pauză de cafea, vizitare expoziție standuri & e-Postere

Coffee break and Exhibition & E-posters Visiting

11.30 – 13.30

Simpozion științific - Farmacistul clinician – veriga lipsă între medic și pacient

Scientific Symposium - Clinical Pharmacy - Pharmacist clinician - the missing link between doctor and patient

Moderatori / Co-chairpersons:

Conf. Dr. Cornel Chiriță

Conf. Dr. Adina Popa

Conf. Dr. Veronica Bild

Secretar / Secretary:

Ș.L. Dr. Emil Ștefănescu

Comunicări orale / Oral Presentations:

Program Științific Detaliat

Detailed Scientific Program

- **Studiu de farmacie clinică privind antibioprolaxia și antibioterapia într-o secție de chirurgie plastică**
- *A Clinical Pharmacy Study On Antibiotic Prophylaxis And Antibiotic Therapy In A Plastic Surgery Department*
Laura Constantin (1), Elena Bănică (2), Ana-Maria Orberșteanu (3), Felicia Petruc (4), Simona Firulescu (5), Simona Negreș (6)
(1) "Matei Bals" National Institute of Infectious Diseases, Bucharest, Romania
(2) "Prof.Dr.Al.Obregia" Psychiatric Hospital, Bucharest, Romania
(3) National Agency of Medicines and Medical Devices, Bucharest, Romania
(4) "Dr.Victor Babes" Hospital for Infectious and Tropical Diseases, Bucharest, Romania
(5) Emergency Clinic Hospital, Bucharest, Romania
(6) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology and Clinical Pharmacy, Bucharest, Romania
- **Pregătirea și activitatea practică a cadrelor farmaceutice în Republica Moldova – probleme și soluții**
- *The training and practical activity of pharmaceutical cadres in Republic of Moldova – problems and solutions*
Stela Adauji, Mihail Brumărel, Vladimir Safta
"Nicolae Testemițanu" Moldova State University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Social Pharmacy "Vasile Procopisin ", Chișinău, Republic of Moldova
- **Caracteristici și motive pentru utilizarea neaprobată a medicamentelor într-o populație pediatrică spitalizată – perspectiva farmacistului**
- *Off label and unlicensed medication use in a hospitalized paediatric population – pharmacist's perspective*
Daniela Primejdie (1), Ingrid-Krisztina Sárközi (1), Sorin Man (2), Adina Popa (1)
(1) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Cluj-Napoca, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Medicine, Cluj-Napoca, Romania
- **Opportunități de implicare a farmacistului clinician în optimizarea terapiei medicamentoase pe o secție de neonatologie**
- *Opportunities for the involvement of the clinical pharmacist in reducing medication errors on a neonatology ward*
Patricia Tarcea Bizo, Adina Popa
"Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Clinical Pharmacy, Cluj-Napoca, Romania

Program Științific Detaliat

Detailed Scientific Program

- **Dificultăți în estimarea unei doze zilnice acceptate pentru diverse medicamente**
- *Difficulties in estimation of a permitted daily intake of some drugs*
Mircea Dumitru Croitoru (1), Luana Faliboga (2), Erzsébet Fogarasi (1), Ibolya Fülöp (1)
(1) University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Toxicology and Biopharmacy, Târgu Mureș, Romania
(2) University of Medicine and Pharmacy, Faculty of Pharmacy, Târgu Mureș, Romania
- **Analiză retrospectivă în farmacia de comunitate privind respectarea deciziilor Agenției Europene a Medicamentului (EMA) asupra unor medicamente mai frecvent prescrise**
- *Retrospective analysis in community pharmacy regarding the decisions of the European Medicines Agency (EMA) on some commonly prescribed drugs*
Cornel Chiriță (1), Cristina Mogoșan (2)
(1) "Carol Davila" University of Medicine and Pharmacy, Department of Pharmacology and Clinical Pharmacy, Bucharest, Romania
(2) "Iuliu Hațieganu" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Pharmacology, Physiology, Pathophysiology, Cluj-Napoca, Romania
- **Rolul plumbului în apariția simptomelor ADHD la copii**
- *The lead role in symptoms of ADHD in children*
Elena Truță (1), Ana Maria Davițoiu (2), Alexandra Andrada Bojescu (3), Genica Caragea (4), Carmen Sultan (1), Oana Viscol (1), Oana Zamfir (5), Simona Radu (5), Mihai Ionica (4)
(1) Emergency Hospital Bucharest, Bucharest, Romania
(2) "Victor Gomoiu" Emergency Children's Hospital, Bucharest, Romania
(3) Individual Medical Cabinet of Alexandra Andrada Bojescu, Pediatrics, Bucharest, Romania
(4) Institute for Medico-Military Researches, Toxicology Laboratory, Bucharest, Romania
(5) Politehnica University, Department of Electronica, Bucharest, Romania
- **Ce este managementul terapiei medicamentoase în America de Nord? E loc pentru el în România?**
- *What is Medication Therapy Management in North America? Is There Room for It in Romania?*
Cristina Daniela Marineci
Medicamens, Bucharest, Romania
- **Studiu de farmacie clinică privind aplicarea antibioprofilaxiei în chirurgia abdominală**
- *Clinical pharmacy study regarding antibiotic prophylaxis in abdominal surgery*
Simona Firulescu, Anca Ungurianu, Oana Maria Popescu, Mădălina Livia Mișaca, Felicia Petruc, Alexandra Cristiana Ghiulea, Ana Maria Ignățeanu, Andreea Lidia Neagu, Simona Negreș
Hospital, Clinical Pharmacy, Bucharest, Romania

Program Științific Detaliat

Detailed Scientific Program

Sâmbătă, 01.10.2016 - Sala Viena

Saturday, 1st October 2016 - Viena Hall

11.30 – 13.30 Simpozion științific - Nutriție și siguranță alimentară, impact asupra sănătății umane

Scientific Symposium - Nutrition and Food Safety, impact on human health

Moderatori / Co-chairpersons:

Prof. Dr. Rodica Cuciureanu

Prof. Dr. Doina Miere

Prof. Dr. Corina Ioniță

Secretar / Secretary:

Conf. Dr. Elena Moroșan

Conferințe / Conference:

- **Campylobacter spp., un patogen de origine alimentară**

- *Campylobacter spp., a foodborne pathogen*

Isabela Nicorescu (1), Laurențiu Ciupescu (1), Rodica Tănăsuică (1), Valentin Nicorescu (2), Denisa Ioana Udeanu (3)

(1) National Veterinary Health and Food Safety Authority, Institute for Hygiene and Public Veterinary Health

(2) University of Agricultural Science and Veterinary Medicine, Faculty of Veterinary Medicine, Bucharest, Romania

(3) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

- **Produsele apicole - nutrimente și medicamente**

- *Bee products – nutriments and medicines*

Ana-Corina Ioniță, Elena Moroșan

"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Department of Clinical Laboratory and Food Hygiene, Bucharest, Romania

- **Necesitatea suplimentării vitaminei B12 în dietele vegetariene**

- *Requirement of vitamin B-12 supplementation in vegetarian diets*

Corina Aurelia Zugravu (1), Florin Soptica (2), Daniela Pătrașcu (1)

(1) "Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania

(2) Institute of Research and Development for Food Bioresources, Bucharest, Romania

Program Științific Detaliat

Detailed Scientific Program

Comunicări orale / Oral Presentations:

- **Analogi structurali ai oleoiletanolamidei, mediator lipidic cu perspectivă în terapia obezității**
- *Structural analogues of oleoylethanolamide, a lipid mediator with perspectives in the treatment of obesity*

Cătălina Neguț (1), Denisa Ioana Udeanu (2), Constantin V. Tănase (1), Elena Moroșan (2), Magdalena Mititelu (2), Ana Corina Ioniță (2), Corina Pîrșean (2), Lucia Pintilie (1)
(1) National Institute of Chemical-Pharmaceutical Research and Development -ICCF Bucharest, Romania
(2) "Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

- **Investigarea metalelor grele din produse alimentare**

- *Investigation of heavy metals from alimentary products*

Magdalena Mititelu, Ana Corina Ioniță, Elena Ioniță, Denisa Udeanu, Elena Moroșan
"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Bucharest, Romania

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Program E-postere
e-Posters Overview Program

Joi, 29.09.2016 – Balcon sala Londra

Thursday, 29 September 2016 – Balcony - Hall London

14.30 – 15.00

Practica farmaceutică- aspecte legislative, ale managementului și marketingului farmaceutic, și ale tehnologiei informaționale

Pharmaceutical practice – legislative, management, pharmaceutical and information technology marketing

Comisie evaluare / *Evaluation Committee:*

Ș.L. Dr. Ana Maria Boboia

Farm. prim. Anca Crupariu

Secretar / *Secretary:*

Farm. Dr. Roxana Gavriloaia

Plasma 5 / *Screen 5*

Id e-Posters: 285, 220, 49, 71, 73.

15.30 – 17.30

Design-ul medicamentului, sinteză, analiză, inovare

Design of the medicine – synthesis, analysis, innovation

Comisie evaluare / *Evaluation Committee:*

Prof. Dr. Valentina Uivaroși

Prof. Dr. Lenuța Profire

Conf. Dr. Alexandra Filareta Neagu

Secretar/Secretary: Asist.drd. Alexandra Cristina Ticea

Plasma 1 / *Screen 1*

Id e-Posters: 62, 41, 44, 45, 50, 51, 52, 54, 61, 65, 82, 85, 94, 96, 98, 99, 102, 110, 111, 112, 117, 122, 123, 130, 137, 139, 144, 145, 156, 230, 368.

Program E-postere

e-Posters Overview Program

Vineri, 30.09.2016 – Balcon sala Londra

Friday, 30 September 2016 – Balcony - Hall London

11.30 – 13.30

Plantele medicinale – actualități în cercetare și utilizarea terapeutică

Healing herbs – updates in research and therapeutic use

Comisie evaluare / Evaluation Committee:

Prof. Dr. Cerasela Gird

Conf. Dr. Maria Lidia Popescu

Secretar / Secretary:

Ș.L. Dr. Octavian Olaru

Plasma 3 / Screen 3

Id e-Posters: 167, 121, 304, 211, 35, 55, 58, 362, 153, 204, 115, 166.

14.30 – 16.30

Plantele medicinale – actualități în cercetare și utilizarea terapeutică

Healing herbs – updates in research and therapeutic use

Comisie evaluare / Evaluation Committee:

Prof. Dr. Ilioaara Oniga

Conf. Dr. Ligia Elena Duțu

Secretar / Secretary:

Ș.L. Dr. Ioana Nencu

Plasma 3 / Screen 3

Id e-Posters: 134, 291, 316, 284, 278, 161, 129, 136, 212, 138, 339.

14.30 – 16.30

Plantele medicinale – actualități în cercetare și utilizarea terapeutică

Healing herbs – updates in research and therapeutic use

Comisie evaluare / Evaluation Committee:

Conf. Dr. Maria Cojocaru-Toma

Conf. Dr. Daniela Hanganu

Conf. Dr. Robert Ancuceanu

Secretar / Secretary:

Ș.L. Dr. Marilena Viorica Hovanet

Plasma 3 / Screen 3

Id e-Posters: 267, 140, 168, 206, 215, 263, 210, 363, 108, 318, 164, 46, 83, 342, 127, 42, 317, 309, 176, 194.

Program E-postere

e-Posters Overview Program

15.00 – 16.30

Xenobiotice și biotice - evaluarea clinică și non-clinică a eficacității și siguranței

Xenobiotics and biotics – clinical and non-clinical assessment of efficiency and safety

Comisie evaluare / Evaluation Committee:

Conf. Dr. Veronica Bild

Conf. Dr. Luminita Agoroae

Prof. Dr. Camil Eugen Vari

Secretar / Secretary:

Asist. drd. Alexandra Tănase

Plasma 2 / Screen 2

Id e-Posters: 48, 59, 66, 93, 132, 147, 172, 207, 251, 249, 241, 343, 214, 226, 227, 301, 305, 306, 188, 97, 370, 371, 221, 114, 311, 321, 281

16.30 – 17.00

Farmacie clinică - Farmacistul clinician veriga lipsa între medic și pacient

Clinical Pharmacy - Pharmacist clinician - the missing link between doctor and patient

Comisie evaluare / Evaluation Committee:

Conf. Dr. Adina Popa

Farm. Dr. Simona Firulescu

Conf. Dr. Stela Aduji

Secretar / Secretary:

Ș.L. Dr. Emil Ștefănescu

Plasma 2 / Screen 2

Id e-Posters: 259, 95, 180, 288, 271, 357.

17.00 – 18.30

Tehnologia farmaceutică - perspective în optimizarea formelor farmaceutice

Pharmaceutical technology – perspectives in the optimization of the pharmaceutical forms

Comisie evaluare / Evaluation Committee:

Conf. Dr. Gabriel Șaramet

Conf. Dr. Florentina Roncea

Conf. Dr. Teodora Balaci

Conf. Dr. Lavinia Vlaia

Secretar / Secretary:

Ș.L. Dr. Cătălina Fița

Plasma 4 / Screen 4

Id e-Posters: 47, 116, 126, 169, 170, 177, 183, 192, 201, 205, 225, 236, 240, 247, 250, 252, 261, 272, 274, 283, 294, 303, 315, 322, 335, 336, 344, 349, 350, 361, 92, 308, 202, 218, 299, 234.

Program E-postere

e-Posters Overview Program

Sâmbătă, 01.10.2016 – Balcon sala Londra

Saturday, 1st October 2016 – – Balcony - Hall London

09.00 – 11.00

Design-ul medicamentului, sinteză, analiză, inovare

Design of the medicine – synthesis, analysis, innovation

Comisie evaluare / Evaluation Committee:

Prof. Dr. Valentina Uivaroși

Prof. Dr. Lenuța Profire

Conf. Dr. Alexandra Filareta Neagu

Secretar / Secretary:

Asist.drd. Alexandra Cristina Ticea

Plasma 1 / Screen 1

Id e-Posters: 174, 179, 181, 185, 197, 231, 243, 248, 253, 264, 280, 37, 91, 165, 182, 184, 190, 254, 282, 293, 298, 300, 360, 266, 310, 292, 242, 295.

10.00 – 11.00

Biofarmacie și Farmacocinetică, ediția a XI-a

Biopharmaceutics and Pharmacokinetics, the XI edition

Comisie evaluare / Evaluation Committee:

Prof. Dr. Ioan Tomuță

Conf. Dr. Ionela Belu

Conf. Dr. Mihaela Ghica

Conf. Dr. Mircea Hîrjău

Secretar/Secretary:

Ș.L. Dr. Anca Nicoară

Plasma 4/Screen 4

Id e-Posters: 68, 150, 208, 213, 233, 326, 327, 328, 329, 330, 337, 345, 351, 353, 32, 319.

10.00 – 11.00

Nutriție și siguranță alimentară, impact asupra sănătății umane

Nutrition and Food Safety, impact on human health

Comisie evaluare / Evaluation Committee:

Prof. Dr. Doina Miere

Ș.L. Dr. Corina Zugravu

Prof. Dr. Corina Ioniță

Secretar / Secretary:

Ș.L. Dr. Denisa Udeanu

Plasma 5 / Screen 5

Id e-Posters: 307, 346, 365, 224, 302, 178, 256.