9th Annual European Pharma Congress
June 26-28, 2017    Madrid, Spain

Scientific Program
Day 1 June 26, 2017

09:00-10:00 Registrations

LEON

10:00-10:25 Opening Ceremony

Keynote Forum

10:25-10:30 Introduction

10:30-11:15 Title: New anti-inflammatory compounds from old medicines: The science and art of Pharmacognosy research in the 21st Century
Solomon Habtemariam, University of Greenwich, UK

Group Photo 11:15-11:25

Networking & Refreshments 11:25-11:45 @ Foyer

11:45-12:30 Title: A new series of heterocyclic N-oxides as promising drug candidates
Anna Szemik-Hojniak, University of Wroclaw & University of Applied Sciences-Walbrzych, Poland

Sessions: Pharmacological Sciences | Pharma Consulting & Services | Bio-Pharmaceutics | Bioinformatics Pharmaceutical Chemistry

Session Chair: Solomon Habtemariam, University of Greenwich, UK
Session Co-chair: Anna Szemik-Hojniak, University of Wroclaw & University of Applied Sciences-Walbrzych, Poland

12:30-13:00 Title: Pharmacogenomics of cytochrome P450: Effects of missense mutations on drug metabolism
Maria A Miteva, University Paris Diderot, France

13:00-13:30 Title: Identifying risk factors for incautious use of non-prescription drugs among university students in Emirates
Khalid Awad Al-Kubaisi, University of Gloucestershire, UK

Lunch Break 13:30-14:30 @ Zamora

14:30-15:00 Title: Protective effect of Betaine against Galactosamine-induced acute hepatic injury in rats
Young Chul Kim, Seoul National University, South Korea

15:00-15:30 Title: The complexity of intestinal permeability and its implications on oral drug absorption and bioavailability
Arik Dahan, Ben-Gurion University of the Negev, Israel

15:30-16:00 Title: Inhibition effects of Tarragon (Artemisia dracunculus L.) extracts and its metabolites against the carbonic anhydrase I and II isozymes
Tuba Aydin, Agri Ibrahim Cecen University, Turkey

Networking & Refreshments 16:00-16:20 @ Foyer

Panel Discussion 16:20-16:35

Day 2 June 27, 2017

LEON

Keynote Forum

09:30-10:15 Title: Impact of combined inhalation of Roflumilast or formoterol plus fluticasone on matrix metalloproteinase-9 and its inhibitor in ovalbumin-asthmatic mice
Hussam AS Murad, King Abdulaziz University, Saudi Arabia

10:15-11:00 Title: Developing better formulations for oral lipophilic drugs by accounting for both the solubility and the intestinal permeability
Arik Dahan, Ben-Gurion University of the Negev, Israel
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>11:00-11:30</td>
<td>Characterization of mechanical properties of freeze-dried cake in vial: Application for Pharmaceutical formulation development</td>
<td>Irina Ermolina</td>
<td>De Montfort University, UK</td>
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<td>11:30-12:00</td>
<td>Clinical pharmacy service at orthopedic department in the Czech Republic</td>
<td>Jitka Rychličková</td>
<td>Hospital Na Bulovce, The Czech Republic</td>
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<td>12:00-12:30</td>
<td>Effects of some natural compounds on the glutathione reductase enzyme</td>
<td>Tuba Aydin</td>
<td>Agri Ibrahim Cecen University, Turkey</td>
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<td>12:30-13:00</td>
<td>Antiproliferative and apoptotic effects of chrysins (5,7-dihydroxyflavone) isolated from <em>Indigofera tinctoria</em> against human epidermoid carcinoma A431 cells</td>
<td>Ravichandran Ramanibai</td>
<td>University of Madras, India</td>
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<td>13:00-13:15</td>
<td>Panel Discussion</td>
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<td>13:15-14:15</td>
<td>Lunch Break</td>
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<td>14:15-15:00</td>
<td>Poster Presentations I</td>
<td>Poster Judge: Solomon Habtemariam, University of Greenwich, UK</td>
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<tr>
<td>PE 01</td>
<td>The recovery of oxyhaemoglobin in haemolysate by Desferal (DFO) and Defriprone (L1) that are currently in clinic use for the treatment of transfusional iron overload in beta thalassemia major patients</td>
<td>Hicham H Khodr</td>
<td>Texas A&amp;M University, Qatar</td>
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<td>PE 02</td>
<td>Expression of antimicrobial peptide Hcap18/LL-37 following non-viral delivery of plasmid DNA encoded by CAMP gen in human fibroblasts and keratinocytes</td>
<td>Maria Isabel Patiño</td>
<td>University of Antioquia, Colombia</td>
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<td>PE 03</td>
<td>2,7”'-Phloroglucinol-6,6'-bicekol protects INS-1 pancreatic β cells against high glucose-induced apoptosis</td>
<td>Ji Sook Han</td>
<td>Pusan National University, Republic of Korea</td>
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<td>PE 04</td>
<td>Substandard amoxicillin in Sierra Leone</td>
<td>Abdulaziz Alhedethe</td>
<td>University of Hertfordshire, UK</td>
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<td>PE 05</td>
<td>Validated stability-indicating HPLC-DAD method for simultaneous determination of sertaconazole nitrate, sorbic acid and methylparaben in cream dosage form</td>
<td>Dina S El-Kafrawy</td>
<td>University of Alexandria, Egypt</td>
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<td>PE 06</td>
<td>Effect of denosumab versus zoledronic acid on calcium levels in cancer patients with bone metastasis. An observational retrospective cohort study</td>
<td>Sahar S Nasser</td>
<td>Hamad Medical Corporation, Qatar</td>
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<td>PE 07</td>
<td>A PET study with [11-C] raclopride in hemiparkinsonism model: Preliminary results on the effect of a TiO₂DA matrix implanted in the caudate nucleus</td>
<td>Stephanie Hernandez Castro</td>
<td>National Autonomous University of Mexico, Mexico</td>
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<td>PE 08</td>
<td>Is it possible to reverse the motor alterations with dopamine supply content in an amorphous matrix in a hemiparkinsonian rat model?</td>
<td>Patricia Vergara-Aragón</td>
<td>National Autonomous University of Mexico, Mexico</td>
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Title: Evaluation of the effects that produce a micro-implant with dopamine stabilized and inserted in the caudate nucleus in hemiparkinsonism rat model induced on motor activity and its relationship to the levels of dopamine
Blanca I Ketzalzin Meza-Aupart, National Autonomous University of Mexico, Mexico

Title: Release of dopamine encapsulated in a TiO$_2$ matrix in the striatum improves the motor activity in hemiparkinsonism model of the rat
Guadalupe Valverde Aguilar, National Polytechnic Institute, Mexico

Title: High performance thin layer chromatographic resolution of the enantiomers of some racemic β-blockers using β-cyclodextrin as chiral selector
Eman I El-Kimary, University of Alexandria, Egypt

Title: Formulation and characterization of Piribedil buccal tablets
Burak Çelik, Bezmialem Vakif University, Turkey

Title: Pheophorbide A isolated from Gelidium amansii inhibits adipogenesis by down regulating adipogenic transcription factors in 3T3-L1 adipocytes
Ji Sook Han, Pusan National University, Republic of Korea

Title: Nano- and submicro-sized mesoporous silica particles with tunable size and porosity as perspective biopharmaceutically active excipients
Katerina O Filatova, Tomas Bata University, Czech Republic

Title: Docking study of 2-aroyl-[1]benzopyrano[4,3-c]pyrazol-4(1H)-one derivatives and related hydrazide-hydrazones and their antimycobacterial activity
Valentin Rosenov Karabelyov, Medical University of Sofia, Bulgaria

Title: PVA-composite membranes for biomedical applications: A review of blended polymers
Elbadawy A Kamoun, ATNMRI-SRTA-City, Egypt

Day 3  June 28, 2017
Extended Networking & Lunch 12:30-13:30 @ Zamora
Awards & Closing Ceremony

Bookmark your dates
10th Annual European Pharma Congress
May 07-09, 2018  Frankfurt, Germany
E: pharmaeurope@pharmaceuticalconferences.org
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