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Scientific Program

3rd International Conference and Expo on

DRUG DISCOVERY & DESIGNING

and

9th Annual

PHARMACEUTICAL CHEMICAL ANALYSIS CONGRESS

October 02-03, 2017 Vienna, Austria



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Opening Ceremony

Keynote Forum

Introduction

Title: Development and bio-applications of nontoxic C-Dots

Roger M Leblanc, University of Miami, USA

Title: How conformational dynamics descriptors may help in remodelling of allosteric regulation in proteins

Luba Tchertanov, CNRS, France

Group photo

Networking & Refreshment Break

Title: Can matrix effect in LC/MS or LC/MS/MS assay be avoided or fully compensated?

Miroslav Ryska, Quinta-Analytica, Czech Republic

Sessions: Pharmaceutical Research, Development and Technology | Advances and Applications in HPLC Techniques | Analytical Chemistry | Quality Control, Quality Assurance and Regulatory Filings | Pharmaceutical Nanotechnology | Methods of Chromatography | Drug Formulation & Drug Design Pre-Formulation | Novel Detection Technologies and Drug Discovery

Session Chair: Salah M Blaih, Kent State University, USA

Session Chair: M Sharaf El-Din, University of Mansoura, Egypt

Session Introduction

Title: Personalized cancer therapeutics: Updates on drug developments and characterization of biosimilars

Salah M Blaih, Kent State University, USA

Title: Spectrophotometric methods for simultaneous determination of rivaroxaban and clopidogrel in their binary mixture

M Sharaf El-Din, University of Mansoura, Egypt

Title: Integrating 180° DLS into on-line pharmaceutical processes and high-throughput robotics

Thomas D Benen, Microtrac GmbH, Germany

Lunch Break

Title: Analysis of microbiomolecule-nanoparticle drug delivery system using circular dichroism spectroscopy

Roger M Leblanc, University of Miami, USA

Title: Biocorona of polymeric nanovesicles affects the therapeutic outcome of nanomaterials

Fabiola Porta, University of Basel, Switzerland

Title: Liquid chromatography-tandem mass spectrometry increases the clinical outcome from the antimicrobial therapy used in intensive care units

Nahed El-Najjar, University Hospital Regensburg, Germany

Title: The evaluation of stir-bar sorptive extraction and dispersive liquid-liquid microextraction methods for the determination of 20 pharmaceuticals in environmental waste water

Yuan-Po Lee, Chia Nan University of Pharmacy and Science, Taiwan

Title: The stability of cefoperazone/sulbactam (sulperazone) in PD solutions

Somjing Roongjang, Chiang Mai University, Thailand

Networking & Refreshment Break

Title: Rational design of small molecule immune checkpoints' inhibitors: The PD-1 challenge

Khaled Barakat, University of Alberta, Canada

Title: Non-volatile extractable analysis of prefilled syringes for parenteral administration of drug solutions

Iben Larsson, Amgros, Germany

Panel Discussion

Day 2 October 03, 2017

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Sessions: Pharmaceutical Research, Development and Technology | Advances and Applications in HPLC Techniques | Analytical Chemistry | Quality Control, Quality Assurance and Regulatory Filings | Pharmaceutical Nanotechnology | Methods of Chromatography | Drug Formulation & Drug Design Pre-Formulation | Novel Detection Technologies and Drug Discovery

Session Chair: Rucha Majmundar Mehta, R Q Consultants, India

Session Introduction

Title: The importance of pharmacovigilance

Rucha Majmundar Mehta, R Q Consultants, India

Title: Health risk of lead poisoning in four edible snail samples obtained from Bayelsa State, Nigeria

Douye P Markmanuel, Isaac Jasper Boro College of Education, Nigeria

Title: Chronotherapeutically active formulations of valsartan to treat early morning surge in blood pressure

Gupta P D, Manipal University, India

Networking and Refreshments Break

Poster Presentation

- DD&PA001** **Title: Synthesis of creatine derivatives for the treatment of creatine deficiency disorders**
Maria Arkel, University of Genova, Italy
- DD&PA002** **Title: Design, optimization and characterization of coenzyme Q10 and D-panthenyl triacetate loaded liposomes**
Ali Asram Sagiroglu, Bezmialem Vakif University, Turkey
- DD&PA003** **Title: Development of a Middle Eastern respiratory syndrome coronavirus DNA vaccine using baculoviral delivery system**
Young Bong Kim, Konkuk University, South Korea
- DD&PA004** **Title: (S)-EL-7 new selective competitive antagonists for AMPA and KA receptors**
Zorica Naumovska & Jasmina Tonic Ribarska, Ss. Cyril and Methodius University, Macedonia
- DD&PA005** **Title: Electrophoresis of an emulsion droplet near a charged plane**
Shan-Chi Tsai, National Taiwan University, Taiwan
- DD&PA006** **Title: Influence of extraction solvent in determination of selected corticosteroids in herbal dermatological products**
Snježana Zubčić, Agency for Medicinal Products and Medical Devices of Croatia, Croatia
- DD&PA007** **Title: Formulation and evaluation of camptothecin suppository as drug delivery for colorectal cancer**
Fatmi Sofiane, Abderrahmane-Mira University, Algeria
- DD&PA008** **Title: Dosage method validation using UV for prednisone active ingredient in 5 mg, PRECORTYL® generic pill- Princeps dissolution kinetic study**
R Ketrane, Université de Bejaia, Algeria
- DD&PA009** **Title: Effects of curcumin and insulin on glucose transporter translocation from intracellular compartments into the cytoplasmic membrane of C2C12 Myotubes**
Javad Mohiti-Ardekani, Shahid Sadoughi University of Medical Science, Iran

Lunch Break

Title: The effect of cRGDFV on the behavior of 3D spheroid invasion assay and 2D models

Manar Zraikat, The University of Jordan, Jordan

Title: Evaluation of medicine distribution, regulatory privatization, social welfare services and its alternatives

Abdeen Omer, Ministry of Health and Social Welfare, Sudan

Title: Life beyond science

V Ravi Chandran, Life Enhancing Technologies, USA

Title: Simulating wild animals' self-medication using human diseased-animal models to search new therapeutics: A novel insight on how to discover pharmaceuticals from natural medicines

Wael Ebied, Abbott Laboratories SA, UAE

Title: Electrically driven dosage form development

Zeeshan Ahmad, De Montfort University, UK

Title: Quantitative determination of natural colorants of agro-industrial waste materials using supercritical extraction technique and high performance liquid chromatography

Imeda Rubashvili, Javakhishvili Tbilisi State University, Georgia

Networking and Refreshments Break

Title: In the framework of global trade, sustainability and industry demand for technological innovation, what kind of sustainable "green" chemical engineering for the design of the "factory of future"?

Jean-Claude Charpentier, Université de Lorraine, France

Title: Anti-obesity potency of *Mangosteen peel* extract and its compounds on mouse 3t3-L1 preadipocytes

Wahyu Widowati, Maranatha Christian University, Indonesia

Panel Discussion

Awards & Closing Ceremony

Bookmark your dates

4th International Conference and Expo on

Drug Discovery & Designing

September 06-07, 2018 London, UK

E: drugdiscovery@pharmaceuticalconferences.org

W: drug-discovery.pharmaceuticalconferences.com

10th Annual Pharmaceutical Chemical Analysis Congress

November 05-06, 2018 Madrid, Spain

E: analysis@pharmaceuticalconferences.org

W: analysis.pharmaceuticalconferences.com