Scientific Program

16th International Conference and Exhibition on
Pharmaceutical Formulations
July 26-27, 2018 | Rome, Italy

UK: Conference Series llc LTD
47 Churchfield Road, London, W3 6AY
Toll Free: +0-800-014-8923

https://formulation.pharmaceuticalconferences.com/
Day-1

Opening Ceremony

KEYNOTE FORUM

09:50-10:00  Introduction

10:00-10:30  Title: A multiscale perspective on crystal growth and dissolution
             Heiko Briesen, Technical University of Munich, Germany

10:30-11:00  Title: Peptide delivery: How can nanosystems help address present and future challenges
             Joel Richard, IPSEN, France

Networking & Refreshments 11:00-11:20 @Foyer

11:20-11:50  Title: Visualization of the ion-diffusion path and chemical bonding in inorganic materials
             Masatomo Yashima, Tokyo Institute of Technology, Japan

11:50-12:20  Title: Comparison of diacetate esters of macular carotenoids with lutein: Effect of supplementation
             on macular pigment
             Richard Bone, Florida International University, USA

Sessions: Pharmaceutical Formulations | Solid Dosage Forms | Semi-Solid Dosage Forms | Liquid Dosage Forms
          Gaseous Dosage Forms | Types of Formulations | Novel Drug Delivery Systems | General Considerations in Dosage Forms | Drug Formulation Procedures

Chair: Richard Bone, Florida International University, USA
Chair: Joel Richard, IPSEN, France

INTRODUCTION

12:20-12:50  Title: Importance of mental symptoms in homoeopathy prescribing
             Vivek Puri, Chitkara University, India

GROUP PHOTO 12:50 – 13:00

Lunch Break 13:00 - 14:00 @ Hotel Restaurant

14:00-14:30  Title: Introducing novel potential drugs for Alzheimer's disease via computer-aided design
             Mehran Feizi Dehnavieh, University of Sistan and Baluchestan, Iran

14:30-15:00  Title: Liposomal bupivacaine: A novel, long acting local anesthetic
             Christopher F. Tirotta, Nicklaus Children's Hospital, USA

15:00-15:30  Title: The relative bioavailability of two pharmaceutical formulations containing triclabendazole
             in healthy sheep
             Ana Maria Ghelidiu, Iuliu Hatieganu University of Medicine and Pharmacy, Romania
15:30-16:00

Title: Development of alendronat sodium nanoparticles in pluronic F127 based in situ gel for guided bone regeneration
Berrin Kucukturkmen, Ankara University, Turkey

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

POSTER PRESENTATIONS 16:20–17:30 @ FOYER

PF-01
Title: Nano-amorphous abiraterone acetate formulation with improved bioavailability and eliminated food effect
Tamás Jordán, NanGenex Inc., Hungary

PF-02
Title: The effect of anionic, cationic and nonionic surfactants on the electrospun poly(vinyl alcohol) nanofibers
Ayse Nurten Ozdemir, Ankara University, Turkey

PF-03
Title: Comparison of flow and consolidation properties of microcrystalline cellulose and cellets
Žofie Trpělková, Charles University, Czech Republic

PF-04
Title: Thermal stability of recombinant human interleukins-1 receptor antagonist
Amal Abukhares, University of Manchester, UK

PF-05
Title: Preparation and evaluation of Dexamethasone (DEX)/Growth and differentiation factor-5 (GDF-5) surface-modified titanium using β-Cyclodextrin conjugated heparin (CD-Hep) for enhanced osteogenic activity in vitro and in vivo
Deok-Won Lee, Kyung Hee University Medical Center, South Korea

PF-06
Title: Formulation and evaluation of Pap-aloe hybrid microfibers for wound healing application
Ameya Sharma, Chitkara University, India

PF-07
Title: Dexmedetomidine oral mucosa patch for sedation suppresses apoptosis in hippocampus of normal rats
Deok-Won Lee, Kyung Hee University Medical Center, South Korea

PF-08
Title: Thiolation of Jackfruit gum and its evaluation as a mucoadhesive polymer
Vivek Puri, Chitkara University, India

Sessions: Drug Formulation Procedures | Pharmaceutical Excipients | Pharmaceutical Analysis

17:30-18:00
Title: Fast dissolving drug delivery systems
Gülay Yelken Demirel, Sanovel Pharmaceuticals, Turkey

18:00-18:30
Title: Drug delivery to cancer based on nano medicine utilizing EPR effect
Hiroshi Maeda, Osaka University, Japan