



Scientific Program

18th Annual Pharmaceutical and Chemical Analysis Congress

November 05-06, 2018 | Madrid, Spain



UK: Conference Series LLC Ltd
47 Churchfield Road, London, W3 6AY
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DAY-1

November 05, 2018

Meeting Hall: **Goya**

08:00-09:00 Registrations

Opening Ceremony **09:00-09:20**

KEYNOTE FORUM

09:20-09:30 Introduction

09:30-10:15 **Title: Understanding the importance of diversity of particle size methods based on laser diffraction**
Edislav Leksic, Almac Group, UK

10:15-11:00 **Title: Liquid chromatography-electrospray-mass spectrometry lipid profile of human fibroblast cells exposed to 3D printed chitosan scaffolds developed for soft tissue regeneration**
Lisa Elviri, University of Parma, Italy

GROUP PHOTO @ 11:00-11:10

Networking & Refreshments 11:10 -11:30 @ Sorolla

Sessions: Analytical Chemistry | Drug Discovery and Development | Drug Analysis | Analytical Method Development and Validation | Chemical Imaging | Chromatography & Separation Techniques | Biosensors in Analytical Chemistry | Pharmaceutical Chemistry | Pharmaceutical Nanotechnology | Modern Pharmaceutical Analysis

Chair: Michael Petri, Lake Constance Water Supply, Germany

INTRODUCTION

11:30-12:00 **Title: Occurrence of pharmaceuticals and transformation products in raw and treated drinking water in Lake Constance**
Michael Petri, Lake Constance Water Supply, Germany

12:00-12:30 **Title: Synthesis of novel spiro-fused cyclopropa[a]pyrrolizines and 3-azabicyclo[3.1.0]hexanes and evaluation their antitumor activity**
Vitali M Boitsov, Saint-Petersburg Academic University, Russia

12:30-13:00 **Title: Development and validation of a stability-indicating reversed phase HPLC method for simultaneous determination of Ramipril, Atorvastatin and Aspirin in their pharmaceutical formulation**
Noha Samy Mostafa, Cairo University, Egypt

Lunch Break 13:00-14:00 @ Sorolla

14:00-14:30 **Title:** ^{99m}Tc-labeled tamoxifen derivatives for breast tumor imaging
Tesnim Dallegi, National Center for Nuclear Sciences and Technologies, Tunisia

14:30-15:00 **Title:** Validated eco-friendly chromatographic methods for simultaneous determination of sacubitril and valsartan in spiked human plasma and in pharmaceutical formulation
Amal Mahmoud Abou Al Alamein, Cairo University, Egypt

15:00-15:30 **Title:** GC-MS analysis, antioxidant and cytotoxic activities of *Mentha spicata*
Heba Abdel-Hady, Theodor Bilharz Research Institute, Egypt

15:30-16:00 **Title:** Simultaneous determination of pantoprazole and ketorolac by Reversed phase liquid chromatography in bulk, laboratory prepared mixture and spiked human plasma
Mokhtar M Mabrouk, Tanta University, Egypt

16:00-16:30 **Title:** A comparative study on efficacy of polymyxin B, neomycin and polymyxin B, neomycin, hydrocortisone in the treatment of otitis externa
Mayuri Gupta Pathak, Patan Academy of Health Sciences, Nepal

Networking & Refreshments 16:30-16:50 @ Sorolla

POSTER PRESENTATIONS 16:50-17:20 @ SOROLLA

Poster Judge: Michael Petri, Lake Constance Water Supply, Germany

PANEL DISCUSSION

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DAY-2

November 06, 2018

Networking and Lunch 12:00-13:00 @ Sorolla

Awards & Closing Ceremony