Proceedings of
3rd International Conference on

Biopharmaceutics & Biologic Drugs &

5th International Pharmacy Conference

August 31-September 01, 2017    Philadelphia, USA
Day 1  August 31, 2017

08:30-09:45 Registrations

Hall: Liberty C+D

conference@series.com 09:45-10:00 Opening Ceremony

Keynote Forum
10:00-10:10 Introduction
10:10-10:50 Title: A case study on manufacturing issues during processing of a lyophilized drug product
Shyam B Mehta, Teva Pharmaceuticals, USA
10:50-11:30 Title: Challenges in development of biologics and biosimilars: An overview stability and validation
Mallikarjun Narayan Dixit, Accutest Biologics Private Limited, India

Panel Discussion
Networking & Refreshment Break 11:30-11:50 @ Foyer

Sessions:
Biopharmaceutics | Drug Discovery & Development | Biologic Drugs | Biological Medicine | Array of Clinical Trials in Biopharmaceutics

Session Chair: Shyam B Mehta, Teva Pharmaceuticals, USA
Session Co-chair: Yesenia Elizabeth Cevallos Villacrés, University of Calabria, Italy

Session Introduction
11:50-12:20 Title: Immunogenicity of protein biotherapeutics: Case studies on ADA methods
Mallikarjun Narayan Dixit, Accutest Biologics Private Limited, India
Title: Effective oral drug delivery for the treatment of diabetes mellitus
Nayanabhirama Udupa, Manipal University, India

Group Photo

Panel Discussion
13:50-14:20 Title: Evaluation of anticancer and apoptosis inducing activity of Amoora rohituka W.A. in human breast cancer cell line, MCF-7
Santosh K Singh, Banaras Hindu University, India
Title: A protocol stack paradigm of gene expression
Yesenia Elizabeth Cevallos Villacrés, University of Calabria, Italy

14:20-14:50 Title: Product on stopper’ in a lyophilized biologic drug product: Cosmetic defect or a product quality concern?
Shyam B Mehta, Teva Pharmaceuticals, USA
Title: Maximizing saponin yield and antioxidant capacity of Catharanthus roseus (L.) G. Don (Patricia White cultivar) stem by ultrasound-assisted extraction
Hong Ngoc Thuy Pham, Nha Trang University, Australia

14:50-15:20 Title: Nanoemulsion as targeted drug delivery system for cancer therapeutics
Rubi Mahato, Fairleigh Dickinson University, USA
Title: Role of angiotensinogen gene polymorphism in blood pressure lowering response to angiotensin converting enzyme inhibitors
Kamna Srivastava, University of Delhi, India
Title: A reexamination of the role of dopamine receptors in harmaline-induced tremor
Xiping Zhan, Howard University, USA

Panel Discussion
17:10-17:40
Day 2        September 01, 2017
Hall: Liberty C+D

Sessions:
Drug Development & Therapeutics | Pharmaceutical Clinical Trials & Research | Drug Delivery Systems & Metabolism | Drug Interactions & Adverse Drug Reactions

Session Chair: Kamna Srivastava, University of Delhi, India

Session Introduction

10:00-10:30
Title: Evaluation of schistosomicidal activity of hydnocarpin D, a flavolignan isolated from Vellozia variabillis stem
Lúzio G B Flauzino, Universidade de Franca, Brazil

10:30-11:00
Title: Lipid-based vesicular nanodrug carriers encapsulating a plant-derived anticancer agent showed successful blood-brain barrier permeation and retention in rats: A strategy for the effective treatment of glioma
Bhabani Sankar Satapathy, NSHM College of Pharmaceutical Technology, India

Networking & Refreshment Break 11:00-11:20 @ Foyer

11:20-11:50
Title: Investigation of possible pharmacokinetic interaction between ivabradine and carvedilol in rats using High Performance Liquid Chromatography/Mass Spectroscopy
Saif S Abbas, Al-Ahliyya Amman University, Jordan

11:50-12:20
Title: Evidence-based pharmaceutical care: The next chapter in pharmacy practice
Osama M Al-Quteimat, Cleveland Clinic, UAE

12:20-12:50
Title: Identification, optimization, designing and synthesis of drug-like heterocyclic templates for the treatment of Type II diabetes mellitus
Krishna Gajjar, Nirma University, India

12:50-13:20
Title: Evidence-based pharmaceutical care: The next chapter in pharmacy practice
Osama M Al-Quteimat, Cleveland Clinic, UAE

Poster Presentations @ 13:20-13:30

PBP-01
Title: Harmaline interaction with D2 signaling in tremor and attenuation of sensory-motor activity in mice
Xiping Zhan, Howard University, USA

PBP-02
Title: Evaluation of Keytruda for metastatic non-small cell lung cancer
Dewilka Simons, Temple University School of Pharmacy, USA

PBP-03
Title: Development and optimization of pH responsive crosslinked polymeric microparticulate system for solubility enhancement of Rosuvastatin Calcium (RST)
Sajid Bashir, University of Sargodha, Pakistan

Panel Discussion

Panel 1 Discussion on Latest Trends in Drug Discovery and Development
Panel 2 Discussion on Current Challenges in Pharmaceutical Clinical Trials & Research

Lunch Break 13:30- 14:00 @ Benjamin's Restaurant

B2B Meetings

Award and Closing Ceremony

Networking & Refreshment Break 16:00-16:20 @ Foyer