18th Annual Pharma Middle East Congress
November 05-07, 2018  Abu Dhabi, UAE

Scientific Program
Monday 05th November 2018

08:00-08:30
Registration Opens

08:30-08:45
Opening Ceremony

08:45-09:00
Introduction

Keynote Presentation
Title: Lipotomes: A novel nanovesicular platform for enhanced oral and transdermal drug delivery
Ibrahim Elsayed, Gulf Medical University, UAE

09:00-09:45
Scientific Sessions: Clinical Pharmacy & Pharmaceutical Care | Pharmaceutics & Pharmaceutical Technology | Recent Trends in Pharma & Oncology | Chemistry of Natural Drugs & Pharmacognosy | Medical & Pharmaceutical Ethics | Health Education & Pathophysiology

Session Chair: Ibrahim Elsayed, Gulf Medical College, UAE
Session Co-Chair: Royida Al Marastani, SEHA-Ambulatory Healthcare Services, UAE

10:15-10:45
Title: Recent developments in abuse-deterrent and tamper-resistant opioid formulations and its changing regulatory requirements
Alap Choudhari, Teva Pharmaceuticals, USA

10:45-11:15
Title: The role of independent prescribers pharmacists in primary and secondary care in the United Kingdom
Faiza Meftah, Papworth Hospital NHS Foundation, United Kingdom

11:15-11:45
Title: Multifunctional nanoparticles for cancer immunotherapy: An emerging approach for personalized cancer therapy
Hashem O. Alsaab, EACPHS Wayne State University, USA

11:45-12:15
Title: Hyaluronic acid decorated tacrolimus-loaded nanoparticles: Efficient approach to maximize dermal targeting and anti-dermatitis efficacy
Zahid Hussain, Universiti Teknologi MARA (UiTM), Malaysia

12:15-12:45
Title: Diabetes mellitus and cancer: Role and recommendations of clinical pharmacist among diabetic cancer patients
Anmar AL-TAIE, Osol Aldeen University College, Iraq

13:45-14:15
Title: Comprehensive medication management in oncology patients
Rashida Muhammad Umar, Istanbul Medipol University, Turkey

14:15-14:45
Title: Physicochemical characterization of the starch from Ethiopian potato (Plectranthus edulis) – A potential pharmaceutical excipient
Anteneh Assefa, Wachemo University, Ethiopia

14:45-15:45
Workshop-Session-01
Title: It is not a visit; it is a journey. The Customer Journey Mapping (CJM)
Royida Al Marastani, SEHA-Ambulatory Healthcare Services, UAE

15:45-16:15
Networking & Refreshments @ Foyer

16:15-17:15
Workshop-Session-02
Title: It is not a visit; it is a journey. The Customer Journey Mapping (CJM)
Royida Al Marastani, SEHA-Ambulatory Healthcare Services, UAE

Panel Discussion
**Keynote presentation**

**Title:** Drug dosing for obese children, the duck or the bird  
*Royida Al Marastani, SEHA-Ambulatory Healthcare Services, UAE*

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**Panel Discussion**

**Corvus**

**Scientific Sessions: Pharmacognostic Studies & Phytochemistry | Cardiac & Neuro Pharmacology | Biopharmaceutics & Pharmacokinetics | Nanotechnology in Pharma Studies | Insights of Pharmacology & Cancer Therapeutics | Pharmaceutical Biotechnology & rDNA Technology**

**Session Chair:** Howaida I. Abd-Alla, National Research Centre, Egypt  
**Session Co-Chair:** Mohamed Bouheroum, University of Freres Mentouri Constantine, Algeria

**10:15-10:45**

**Title:** Design of pharmaceutical experiments using design expert® software  
*Ibrahim Elsayed,* Gulf Medical University, UAE

**Title:** Habitat specialization through chemical characterization, anti-herpes activity and the promising protocol for in vitro propagation of Aloe barbadensis (Miller) collected from Egypt and Tunisia  
*Howaida I Abd-Alla,* National Research Centre, Egypt

**10:45-11:15**

**Title:** Biosimilars: The role of pharmacist  
*Maen A Addassi,* Hikma Pharmaceutical Group, Jordan

**Title:** The cytotoxicity effect of two saponins from Gymnocarpos decander species on Hela cells  
*Mohamed Bouheroum,* University of Freres Mentouri Constantine, Algeria

**11:15-11:45**

**Title:** Fasting during Ramadan by abusing oral contraceptives  
*Omid Rabbanifar,* Tehran University of Medical Sciences, Iran

**11:45-12:15**

**Title:** Comparative disintegrant properties of Ethiopian potato (*Plectranthus edulis*) starch against Irish potato starch and its optimization in paracetamol tablet formulations  
*Anteneh Assefa,* Wachemo University, Ethiopia

**Title:** Association between proton pump inhibitors use and new onset of ischemic stroke in a tertiary hospital, King Abdul-Aziz medical city-central region Saudi Arabia: A retrospective study  
*Maha Al Molaiki,* Abdulaziz University for Health Sciences, Saudi Arabia

**12:15-12:45**

**Title:** Development of a reporter assay to determine the bioactivity of anti-IL6/IL6R and anti-EGFR based monoclonal antibodies  
*Kriti Ray,* Deakin University, Australia

**Title:** Mechanisms of action of stimulant and depressant drugs of abuse  
*Joseph Miller,* American University of the Caribbean School of Medicine, USA

**Title:** Periodontal muscle training can strengthen the periodontal support fit your teeth  
*Nima Sabzchamanara,* Bogomolets National Medical University, Ukraine

**Title:** Transition metal complexes/organometallic compounds as anticancer/anti-HIV drugs in pharmaceutical industry  
*Prakash Kinthada,* Sri Vidyanikethan Engineering College, India

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**Networking & Refreshments 09:45-10:15 @ Foyer**

**Networking & Refreshments 16:15-16:45 @ Foyer**

**Panel Discussion**
Keynote presentation

Title: Uses and abuses of antibiotics in Pediatric Dentistry

Dusan Surdilovic, Gulf Medical University, UAE