Monday 10th December 2018

**Day 1**

**09:00-09:30**
Registration Opens

**09:30-10:00**
Opening Ceremony

**10:00-11:00**

Keynote Presentation
Title: Personalized medicine: Reducing the cost and improving the effectiveness of drug therapy and healthcare
J Golbahar, Biochemical Genetic Unit of Shiraz Genetic Centre, Iran

**11:00-11:30**
Networking and Refreshments Break with Group Photo

**Scientific Sessions: Pharmaceutical Formulations | Formulation R&D | Clinical Research vs Clinical Trials | Bioavailability Studies and Assessment | Contract Research Organizations | Recent approaches to Biosimilars**

Session Chair: Heyam Saad, Dubai Pharmacy College for Girls, UAE

**11:30-12:00**
Title: The output of a hospital-based pharmacovigilance system in a referral center in north of Iran
Tannaz Dehpouri, Emam Khomeini Hospital, Iran

**12:00-12:30**
Title: Modification of the insulin signalling by *Nigella sativa* oil and antidiabetic drugs in streptozotocin-induced diabetic rats
Mahmoud Balbaa, Alexandria University, Egypt

**12:30-13:00**
Title: The impact of surface functionalization in design of targeted drug delivery system
Heyam Saad, Dubai Pharmacy College for Girls, UAE

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

**14:00-14:30**
Title: Natural Hepatoprotective Drugs
Nagla Gami, Dubai Pharmacy College for Girls, UAE

**14:30-15:00**
Title: Novel drug delivery systems: new lifeline for herbal drugs
Rakesh S. Shivatere, JJT University India

**15:00-15:30**
Title: Trace heavy metal contents of herbal products available in UAE pharmaceutical markets
Fazilatun Nessa, Dubai Pharmacy College for Girls, UAE

**15:30-16:00**
Title: Prediction of BBB permeability using PAMPA assay
Jana Janockova, University Hospital Hradec Kralove, Czech Republic

**16:00-16:30**
Networking and Refreshments Break @ Foyer

**Panel Discussion**
Day 2

### Scientific Sessions: Drug Designing, Pharmaceutical Organic Chemistry Drug Target Discovery

**Session Chair:** Heyam Saad, Dubai Pharmacy College for Girls, UAE

#### 10:00-11:00

**Title:** Inventing formula for drug development and analytical techniques is the key for pharmaceutical industries  
*Rakesh S Shivatare, JJT University India*

#### 11:00-11:20

**Networking and Refreshments Break @ Foyer**

### Poster Presentations 11:20-12:20

**PCDF-01**

**Title:** Antimicrobial and antioxidant activities of secondary metabolites of endophytic fungi isolated from *origanum onites*  
*Gokalp Iscan, Anadolu University, Turkey*

**PCDF-02**

**Title:** Essential oil composition and antimicrobial activity of *salvia cryptantha* montbret & aucher ex benth  
*Yavuz Bülent Köse, Anadolu University, Turkey*

**PCDF-03**

**Title:** In vitro selectivity of anethol combination with standard antifungals against *candida sp.*  
*Bülent Ergun, Anadolu University, Turkey*

**PCDF-04**

**Title:** Design of taste masked enteric orodispersible tablets of diclofenac sodium by applying fluid bed coating technology  
*Hadyah Al-otaibi, Pharmacist, Saudi Arabia*

**PCDF-05**

**Title:** The output of a hospital-based pharmacovigilance system in a referral center in north of Iran  
*Tannaz Dehpouri, Emam Khomeini Hospital, Iran*

**PCDF-06**

**Title:** Design, synthesis and biological evaluation of mannose-based glycodendrimers as potent dengue infection antagonists  
*Tareq Abu Izneid, Umm Al-Qura University, Saudi Arabia*

### Lunch Break 12:20-13:20 @ Restaurant

### Panel Discussion

**Closing Ceremony**