

Scientific Program

20th World Conference on
PHARMACEUTICAL CHEMISTRY AND DRUG DESIGN
DECEMBER 10-11, 2018 DUBAI, UAE



PHARM CHEM 2018

Conference Series llc Ltd

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Monday 10th December 2018

Day 1

09:00-09:30

Registration Opens

Hall

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 Trails | 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. Shivatare, 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

Hall

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, JJJ 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 design antagonists for dengue infection

Tareq Abu Izneid, Umm Al-Qura University, Saudi Arabia

Lunch Break 12:20-13:20 @ Restaurant

Panel Discussion

Closing Ceremony

