Scientific Program

18th International Conference on
PHARMACEUTICS & NOVEL DRUG DELIVERY SYSTEMS
May 27-28, 2019 | Istanbul, Turkey
Monday 27th May 2019

Day 1

09:00-09:30  Registration Opens

09:30-09:45  Opening Ceremony

09:45-10:45  Keynote Presentation
Title: Strategic trends, current and future competitive landscape in biologics and biosimilars
Yavuz S Silay, MaQasid Angel Investors Network, Turkey

10:45-11:00  Networking and Refreshments Break with Group Photo

11:00-12:00  Keynote Presentation
Title: Targeted drug delivery is a type of intelligent drug delivery system
Ismail Sehic, BRAVO, Bosnia and Herzegovina

12:30-13:30  Lunch Break @ Restaurant

12:00-12:30  Session Chair: Shazia Iqbal, Istanbul Medipol University, Turkey
Title: Development and characterisation of novel polymeric nanocapsules for oral delivery of biomolecules
Omar Abu Abed, Hebron University, Palestine

13:30-14:00  Title: Development of novel therapeutic molecules for targeting multiple G protein coupled receptors (GPCRs) as anti-Parkinson’s agents
Essam Hamied Ahmed, Istanbul Medipol University, Turkey

14:00-14:30  Title: Assessment of management of risk factors associated with chronic kidney disease in Khartoum locality renal centers
Aida Sulieman, University of Khartoum, Sudan

14:30-15:30  Special Session
Title: The critical importance of new generation Government engagement navigating Government healthcare reforms and their impact in USA, Europe, Turkey & emerging markets
Yavuz S. Silay, MaQasid Angel Investors Network, Turkey

15:30-16:00  Networking and Refreshments Break @ Foyer

16:00-16:30  Title: Smart pharmacy&healthcare and improvement of clinical pharmacy in Turkey
Cagrı Necdet Cagdas, Turkish Pharmacists’ Association-Youth Commission, Turkey

16:30-17:30  Workshop
Title: How can idea become a patented global brand? : Current trends in bioentrepreneurship & pharmaceutical innovation from a physician investors perspective MAIN
Yavuz S. Silay, MaQasid Angel Investors Network, Turkey
### Keynote Presentation
**Title:** Physician entrepreneurship & how to innovate in medicine at a university setting: MAIN & BioCube Bioentrepreneurship & Innovation Center Program Model 2.0 as a global success case example
*Yavuz S Silay, MaQasid Angel Investors Network, Turkey*

### Keynote Presentation
**Title:** Predicting the solubility advantage of amorphous pharmaceuticals
*Hamdi Temel, Dicle University, Turkey*

### Sessions: Recent Research & Advances | Innovative Technologies of Drug Delivery | Application & Future Prospects | Pharmacokinetic & Pharmacodynamics Study

**Session Chair:** Essam Hamied Ahmed, Istanbul Medipol University, Turkey

**Title:** Autophagy protects neurons and astrocytes from bilirubin-induced cytotoxicity
*Mohammed Qaisiya, Hebron University, Palestine*

### Poster Presentation @ 16:30-17:30

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<tr>
<th>P-01</th>
<th>Title: Development of electro-sprayed multi-composite particles for prospective drug delivery</th>
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<td>Suleman Ramzan, Leicester School of Pharmacy, UK</td>
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<th>P-02</th>
<th>Title: Cardiovascular therapies using biomaterials and EHDA</th>
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<td>Bushra Yousef, Leicester School of Pharmacy, UK</td>
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<th>P-03</th>
<th>Title: Evaluation of the anti-bacterial and anti-fungal activity of xanthones obtained via semi-synthetic modification of α-mangostin</th>
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<td>Amin Majdalawieh, American University of Sharjah, UAE</td>
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<tr>
<th>P-04</th>
<th>Title: Efficient hPTH delivery by poly(vinyl pyrrolidone) containing dissolvable microneedle patches</th>
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<td>Jung Dong Kim, Raphas, South Korea</td>
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<th>P-05</th>
<th>Title: Pharmacology of trigeminal neuralgia treatment</th>
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<td>Mojtaba Mafi, Tehran University, Iran</td>
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<th>P-06</th>
<th>Title: Synthesis of new triazole linked tricyclic compounds as potent non-cytotoxic reactive oxygen species (ROS) inhibitors</th>
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<td>Shazia Iqbal, Istanbul Medipol University, Turkey</td>
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**Lunch Break 12:30-13:30 @ Restaurant**

**Networking and Refreshments Break**
CITY ATTRACTIONS