

Scientific Program

Proceedings of

18th Annual Congress on

**Pharmaceuticals & Drug Delivery Systems
and
Diabetes & Nursing Care**

June 27-28, 2019 | Amsterdam, Netherlands



Day 1 June 27, 2019

08:00-08:50 : Registrations

Meeting Hall @ Rembrandt 1

08:50-09:00 Opening Ceremony

Keynote Forum

- 09:00-09:45 Title: Medicinal plants of the bible - past, present and future**
Amots Dafni, Haifa University, Israel
- 09:45-10:30 Title: Ru(III) complexes with schiff bases as promising cytotoxic agents in cultured human cancer cells**
Radostina Alexandrova, Bulgarian Academy of Sciences, Bulgaria

Group Photo

Networking & Refreshment 10:30-10:50 @ Foyer

- 10:50-11:35 Title: Understanding diabetes beyond numbers: complications and comorbidities**
Nuzhat Chalisa, Morris Hospital, USA

Sessions: Pharmaceutical Technology | Drug Delivery Research | Medicinal Chemistry and Drug Discovery | Diabetes in Drug Delivery

Session Chair: Radostina Alexandrova, Bulgarian Academy of Sciences, Bulgaria
Session Co-Chair: Hiba Natsheh, Hebrew University of Jerusalem, Israel

- 11:35-12:05 Title: Nasal administration of tramadol and oxytocin in animal model for pain using phospholipid magnesome carrier**
Hiba Natsheh, Hebrew University of Jerusalem, Israel
- 12:05-12:35 Title: Studies on the influence of formulation and processing factors on the drug release from multiparticulate systems**
KVRNS Ramesh, RAK Medical & Health Sciences University, UAE
- 12:35-13:05 Title: Early switch from intravenous to oral therapy in hospitalized patients in Neuroscience center at KFMC: A cost-minimizing approach**
Leena H Saeed, King Fahad Medical City, KSA

Group Photo

Lunch 13:05-14:00 @ Restaurant

- 14:00-14:30 Title: Downstream optimisation of manufactured spray dried Amorphous Solid Dispersion (ASD) Powders**
Atif M Madi, University of Dublin, Ireland
- 14:30-15:00 Title: Uses of radiofrequency in skin ulcers, and diabetic foot**
Jesus Rodriguez lastra, Carabobo University, Venezuela

15:00-15:30 **Title: Metal [Zn(II), Co(II), Ni(II)] complexes with kojic acid: Do they help us to fight against cancer?**

Radostina Alexandrova, Bulgarian Academy of Sciences, Bulgaria

15:30-16:00 **Title: The development of ideas about the characteristics of the near-field interaction of electromagnetic radiation in a wide frequency band with the biological environment being diagnosed to create on this basis a new technology of non-invasive glucometer: Part 1 - first results**

Zavialova Kseniia Vladimirovna, Tomsk State University, Russia

Panel Discussion 16:00-16:10

Networking & Refreshment 16:10-16:25 @ Foyer

16:25-16:55 **Title: Novel magnetic delivery systems for platinum anticancer drugs**

Lamis Refaat, The American University in Cairo, Egypt

Poster Presentation 16:55-17:10 @ Foyer

EP01 **Title: Equilibrium solubility measurements of two carvedilol polymorphs with saturation shake-flask method and with real-time monitoring**

Dóra Csicsak, Semmelweis University, Hungary

EP02 **Title: Dermal application of nanostructured lipid carriers containing lidocaine**

Erzsébet Csanyi, University of Szeged, Hungary

EP03 **Title: KRAS mutation in advanced lung cancer: Response**

Yang Yuan, Kunming Medical University, China

Awards & Closing Ceremony

Day 2 June 28, 2019

Networking & Lunch @ Restaurant 12:30-13:30