

Joint Event

16<sup>th</sup> International Conference on

**Pharmaceutical Formulations & Drug Delivery**

&

11<sup>th</sup> International Conference on

**Predictive, Preventive &  
Personalized Medicine & Molecular Diagnostics**

October 23-24, 2019 | Amsterdam, Netherlands



## Day 1 | October 23, 2019

08:30-9:00

Registration

09:00-09:15

Opening Ceremony

### KEYNOTE FORUM

#### SESSION INTRODUCTION 09:15-09:20

09:20-10:00

Title: The Critical importance of new generation government engagement navigating government healthcare reforms and their impact in USA, Europe, Turkey & emerging markets

**Yavuz Selim Silay, Istanbul Consulting Group, Turkey**

10:00-10:40

Title: Innovative approach for utilization of high throughput sequencing in pharmacogenomics clinical practice

**Alireza Tafazoli, Medical University of Bialystok, Poland**

#### GROUP PHOTO 10:40-10:45

#### Coffee Break 10:45-11:00

11:00-11:40

Title: Current trends in physician entrepreneurship in USA, Europe, Turkey & emerging markets

**Yavuz Selim Silay, Istanbul Consulting Group, Turkey**

**Drug Delivery Devices Approaches and Manufacturing | Transdermal & Intradermal Drug Delivery System | Pharmaceutical Formulations Academic and Industry Perspective | Pharmaceutical Research and Development | Drug Designing and Development | Pharmaceutical Excipients Development**

Chair: **Yavuz Selim Silay, Istanbul Consulting Group, Turkey**

#### SESSION INTRODUCTION

11:40-12:10

Title: Injectable antibacterial hydrogels for potential applications in drug delivery

**Pooyan Makvandi, Damghan University, Italy**

12:10-12:40

Title: Polymer microneedle patches for delivery of filamentous bacteriophage displaying the peptide OVA257-264 for stimulation of innate and adaptive immunity

**Rezvan Jamaledin, Federico Secondo University, Italy**

12:40-13:10	Title: Improved skin delivery of vaccines by targeting antigens to C-lectin receptors on skin dendritic cells
	<b>Simona Gallorini, GSK Vaccines, Italy</b>
<b>Panel Discussions</b>	
<b>Lunch Break 13:10-14:10</b>	
14:10-14:40	Title: Drug development through quality by design (QbD): Preformulation and formulation studies of <i>Rupatadine Fumarate</i> tablets
	<b>Luis Castillo Henríquez, University of Costa Rica, Costa Rica</b>
14:40-15:10	Title: Silver nanoparticles/polysaccharides-based injectable hydrogels: green synthesis, antibacterial activity, and their applications in tissue regeneration
	<b>Pooyan Makvandi, Damghan University, Damghan, Italy</b>
15:10-15:40	Title: Multicompartmental biodegradable polymer microneedles for controlled enzyme release
	<b>Rezvan Jamaledin, Federico Secondo University, Italy</b>
<b>Panel Discussion</b>	
<b>Networking Break 15:40-15:55</b>	
<b>Workshop</b>	
15:55-17:00	Title: How to innovate in medicine in a university setting? The crucial role of venture capital funds & ethical angel investors networks: BioCube Istanbul bioentrepreneurship and innovation center as a global case example
	<b>Yavuz Selim Silay , Istanbul Consulting Group, Turkey</b>
<b>POSTERS/ORAL (YRF)</b>	
17:00-17:20	Title: Protein binder-decorated liposomes targeted to fibrin for direct thrombus imaging
	<b>Josef Masek, Masaryk University, Czech Republic</b>
17:20-17:40	Title: Transmucosal delivery of nanoparticles and recombinant antigens intended for mucosal vaccination and therapeutic applications
	<b>Eliška Maskova, Veterinary Research Institute, Czech Republic</b>
<b>17:40 -18: 40 @ Sergey Suchkov, Russia (SPECIAL KEYNOTE TALK)</b>	

**Day 2 | October 24, 2019**

**Networking & B2B Meeting 09:30 - 10:45**

**Coffee Break 10:45-11:00**

**Networking & B2B Meeting 11:00 - 13:00**

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

**Networking & B2B Meeting 14:00 - 15:45**

**Coffee Break 15:45-16:00**

**Award and Closing Ceremony**

