

3 APRIL

Lecture Hall II
RSU Main Building,
16 Dzirciema street

PHARMACY AND PHARMACOLOGY

9:10 – 11:00	MODERATORS: Baiba Maurina and Konstantins Logviss (Latvia)	
9:10 – 9:35	Zdenka Sklubalova (Czech Republic)	Fractal aspects of pharmaceutical powders' flow
9:35 – 9:50	Barbora Vranikova (Czech Republic)	Preformulation studies of liquisolid systems: optimization of carrier/coating material ratio
9:50 – 10:05	Juris Bundulis (Latvia)	Challenges in the development of the pharmaceutical industry
10:05 – 10:30	Nijole Savickiene (Lithuania)	Peculiarities and advantages of an interdisciplinary approach to science.
10:30 – 10:45	Inga Sīle, Edita Romāne, Sanita Reinsone, Dace Tīrzīte, Maija Dambrova (Latvia)	The use of ethnomedicinal plants in the Latvian-populated territory
10:45 – 11:00	Agnese Brangule, Pēteris Tretjakovs (Latvia)	Use of innovative spectroscopy methods and chemometrics for rapid authentication of herbals
11:00 – 11:30	COFFEE BREAK/POSTER SESSION	
11:30 – 14:00	MODERATORS: Dace Bandere and Ingrid Sketris	
11:30 – 11:55	Ingrid Sketris (Canada)	Improving Prescribing and Medicines Use: Approaches from Nova Scotia, Canada related to Antimicrobials
11:55 – 12:10	Aleksandra Aitullina, Angelika Krūmiņa, Simons Svirskis, Santa Purviņa (Latvia)	Incidence of colistin induced acute kidney injury in patients with different renal functional states
12:10 – 12:25	Aurima Stankuniene, Gintare Macionyte, Jurga Bernatoniene (Lithuania)	Conflict management skills among Lithuanian pharmacists
12:25 – 12:40	Kristine Karklina, Inga Urtāne, Aivars Lejnīeks (Latvia)	Analysis of factors affecting statin therapy undergoing planned percutaneous coronary intervention
12:40 – 12:55	Agnese Prilina, Aleksandra Aitullina, Larisa Umnova (Latvia)	Anticoagulant use patterns in patients with pulmonary embolism in Latvian hospital
12:55 – 13:10	Irēna Mirzajanova, Juris Pokrotnieks, Santa Purviņa (Latvia)	Therapy related adverse drug reactions in patients with inflammatory bowel diseases (IBD)
13:10 – 13:25	Lasma Kite, Inga Urtane, Pavels Sudmalis (Latvia)	Proportion change of approved and off label used oncological medicinal products during clinical studies
13:25 – 13:40	Reinis Vilskersts, Melita Videja, Ludmila Jackevica, Daina Zicane, Andis Melderis, Rudolfs Belaunieks, Maija Dambrova, Maris Turks (Latvia)	Search for novel treatment for rare cancers
13:40 – 14:00	Discussion	
14:00 – 15:00	COFFEE BREAK/POSTER SESSION	
15:00 – 16:00	CLOSING PLENARY SESSION (RSU Main Building, Dzirciema street 16, HALL AULA)	