KARL-FRANZENS-UNIVERSITÄT GRAZ UNIVERSITY OF GRAZ



Doctoral School Pharmaceutical Sciences



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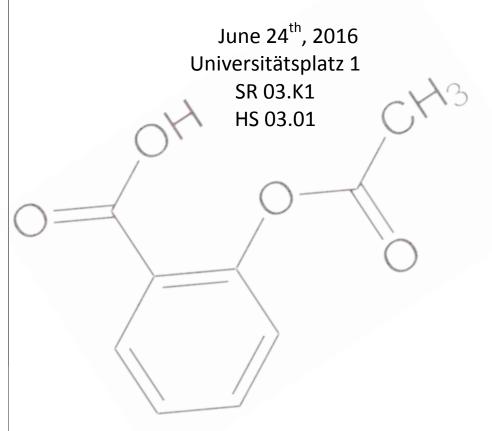
<u>DocDay Team:</u> Christin Durchschein Daniela Rainer Anna-Laurence Schachner

8th PHARMA DOCDAY

Introducing Science Park Graz Bernhard Weber

Plenary lecture:

Prof. Lukas HuberMedical University of Innsbruck



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8thPharma DocDay June 24th, 2016

Time Schedule





9:00 – 9:15	Opening
9:15 - 10:00	Introducing Science Park Graz Bernhard Weber From research results to business models
10:00 - 11:00	Rainer Daniela (ST) — Recombinant chemokine downstream processing (<i>Prof. Kungl, Pharmaceutical chemistry</i>) Noureldin Mohammed — Cellular type-specific recycling of tetrahydobiopterin by dihydrofolate reductase (<i>Prof. Schmidt, Pharmacology and toxicology</i>) Kalt Marc-Manuel (ST) — New antiplasmodial drugs: Development of Jacaranone-based alkaloids (<i>Prof. Weis, Prof. Presser, Pharmaceutical chemistry</i>) Kitic Nikola — Preparation and characterization of glycosaminoglycan chemokine co-Receptors (<i>Prof. Kungl, Pharmaceutical chemistry</i>)
11:00 - 11:30	Coffee break
11:30 – 12:00	Durchschein Christin (ST) — Investigations of Zicao samples and Shikonin derivatives regarding its anti-cancer effects in melanoma cells (<i>Prof. Bauer, Pharmacognosy</i>) Gomes Lopes Diogo — Hot-melt coating with lipid excipients for user-friendly solid oral dosage forms (<i>Prof. Zimmer, Pharmaceutical technology</i>)
12:15 – 13:15	Plenary Lecture HS 03.01 Prof. Lukas Huber – Medical University of Innsbruck Phenotypic drug screening in tissue like co-culture models
13:15 -14:15	Lunch break
14:15 – 14:45	Joana Pinto (ST) — Characterization of salbutamol sulphate powders after spraydrying (Prof. Roblegg, Pharmaceutical technology) Turek Ivana — Headspace analysis of the smoke of Echinops kebericho Mesfin (Prof. Bucar, Pharmacognosy)
14:45 – 15:15	Postersession: Winkler Sophie — Glycosaminoglycans and Chemokines: A Chance Encounter? (Prof. Kungl, Pharmaceutical chemistry) Hochegger Patrick — Synthesis and antiplasmodial activity of quinoline-4-carboxamides (Prof. Weis, Pharmaceutical chemistry) Schachner Anna-Laurence — Development of a nanoparticle-based miRNA delivery system to regulate adipogenesis (Prof. Zimmer, Pharmaceutical technology) Pan San-Po — Inhibition of COX-2 enzyme activity and COX-2 expression by extracts of Epipremnum pinnatum (Prof. Bauer, Pharmacognosy) Derler Rupert — Characterization of heparan sulfate from different lung tissue samples (Prof. Kungl, Pharmaceutical chemistry)
15:15 – 15:30	Closing remarks
15:30	Get together