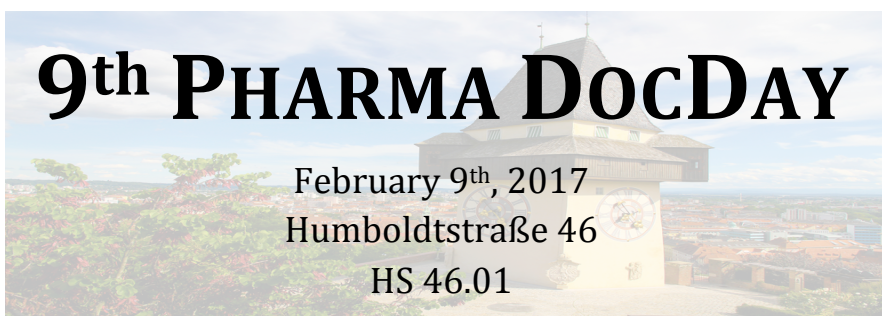




KARL-FRANZENS-UNIVERSITÄT GRAZ
UNIVERSITY OF GRAZ
Doctoral School Pharmaceutical Sciences



Plenary lectures:

Mag. Martin Prinz

Croma-Pharma GmbH, Austria

Dr. Barbara Aichmayer

FWF Programme Management/Strategy – Career
Development

Podium Discussion:

Dr. Wolfgang Jellenz, Andritzer Reichsapotheke

Mag. Martin Prinz, Croma-Pharma

Univ.-Prof. Dr. Andreas Kungl, Karl-Franzens-Universität Graz

DocDay Team:

Ioannis Koutsamanis, Julia Solnier, Lisa Raimann

Contact: pharma.docday@uni.graz-at

Acknowledgments of Sponsorships:



ÖSTERREICHISCHE
APOTHEKERRAMMER



Time Schedule

9:00	OPENING - Univ.-Prof. Dr. Christof Gattringer, Dekan der Naturwissenschaftlichen Fakultät *
9:15 – 10:15	<p><u>Short talks</u></p> <p>Ioannis Koutsamanis – Sustained drug delivery in the vagina Julia Solnier – Impact of herbal substances on efflux pumps in bacterial and human cells Lisa Raimann – Impact of herbal substances on adipocyte differentiation Triet Nguyen – Phytochemical and biological investigations of the Vietnamese medicinal plant “An xoa” (<i>Helicteres hirsuta</i> Lour.) Nikola Kitic – Ways to improve established approaches that target the chemokine network Johannes Almer – Proteomic analysis of glycosaminoglycan binding-proteins from late blood stage <i>Plasmodium falciparum</i> infected erythrocytes</p>
10:15 – 11:15	<p><u>Plenary lecture</u></p> <p>Mag. Martin Prinz – Geschäftsführer Croma Pharma, Leobendorf „Geschichte Croma Pharma und die Entwicklung von Lacrimera: vom Molekül zum fertigen Produkt“</p>
11:15 – 12:15	Lunch break – Catering Mosshammer
12:15 – 13:15	<p><u>Long talks</u></p> <p>Martin Waditzer – The role of efflux pumps in bacterial antibiotic resistance and plant derived efflux pump inhibitors Patrick Hochegger – Comparison of derivatives of quinoline-4-carboxylic acid in regards to their antiplasmodial activity</p>
13:15 – 14:15	<p><u>Plenary lecture</u></p> <p>Dr. Barbara Aichmayer – FWF Programme Management/Strategy – Career Development, Wien „Nachwuchsförderprogramme des FWF“</p>
14:15 – 14:45	Coffee break – Delikatessen Frankowitsch
14:45 – 15:30	<p><u>Poster session</u></p> <p>Christina Mauerhofer – Good or bad guys? Controversial effects of oxidized phospholipids on endothelial cells Turek Ivana – Pilot study of the metabolisation of an Arctic root extract by gut microbiota Christin Durchschein – Cytotoxic effect of isolated shikonin derivatives on melanoma cells and normal skin fibroblasts Alexandra Rossmann – Investigations on metabolism of the herbal medicinal product STW-5 by human fecal bacteria Joana Pinto – A time-dependent study on the impact of spray-drying on the physicochemical characteristics of inhalable particles</p>

	<p>Johannes Hägele – Enantiomeric separation of novel psychoactive compounds by capillary electrophoresis using (+)-18-crown-6-tetracarboxylic acid as chiral selector</p> <p>Kian Kadkhodaei – Enantioselective separation of novel amphetamine derivatives using GC-MS and HPLC</p> <p>Elisabeth Pendl – Chiral and positional isomer separation of New Psychoactive Substances (NPS) by HPLC-UV</p>
15:30 – 16:30	<p><u>Podium discussion: „JOBS IN DER PHARMAZIE“</u></p> <p>Dr. Wolfgang Jellenz – Andritzer Reichsapotheke, Graz</p> <p>Mag. Martin Prinz – Croma Pharma, Leobendorf</p> <p>Univ.-Prof. Dr. Andreas Kungl, Karl-Franzens-Universität Graz</p>
16:30	Closing ceremony and Get together

* We would like to express our special thank to **Dekan- Univ.-Prof. Dr. Christof Gatringer** for supporting the 9th Pharma_DocDay with a generous donation.