

T A Č R

4th year of the Prague Summer School



ADVANCES IN DRUG DISCOVERY



FIRST ANNOUNCEMENT

DRUG discovery and DEVELOPMENT from basic research through preclinical to clinical phases

Prague, Czech Republic ■ September 4th – 8th, 2017

Following the opening course in 2014, and very succesful courses in 2015 and 2016 the registration is now open for the 4th Prague Summer School "Advances in Drug Discovery", focusing on the whole process from discovery to drug marketing.

The Summer School is organized by the University of Chemistry and Technology Prague (www.ict-prague.eu)
and Institute of Organic Chemistry and Biochemistry of the CAS (www.iocb.cz).

Since 2016 the attendants are welcome to present a poster as well.

SELECTED SPEAKERS

James Douglas Engel

University of Michigan

Topic: Developing Therapeutics for the Worlds most Common Inherited Genetic Disease

Thomas Ullrich

Novartis, Institutes for Biomedical Research
Topic: Local Drug Delivery to Joints
and Tendon

Petr Váchal

MSD

Topic: Medicinal Chemistry Enabled by Novel, Transformational Capabilities

Sergej Zezula

ENAMINE

Topic: Discovering Drugs with a CRO

Stephan Bachmann

Roche

Topic: Catalysis as Key Technology in the Synthesis & Scale-up of APIs and their Intermediates

Ernst Plefka

Biocrates

Topic: Pharmacometabolomics in Drug Development and Precision Medicine

Registration fee:

	Early bird before and on July 15, 2017	Regular from July 16, 2017
Regular participation with accommodation	300 EUR	350 EUR
Participation only (no accommodation)	200 EUR	250 EUR

Registration fee includes: Regular fee:

- Admission to the scientific programme
- Accommodation for 4 nights (September 4 8)
 at Masaryk Dormitory / in a double room
- Conference materials
- Coffee breaks, lunches
- Welcome party
- Guided tour with dinner

The Summer School is intended mainly for PhD students and postdocs.

Expert speakers from major international pharma and biotech companies and academia will cover these broad areas:

- Target discovery
- General chemical approaches medicinal chemistry
- Structure and in silico based drug design
- Lead structure characterization

- Preclinical and clinical development
- Principles and examples of commercial drug development cycle
- Specific section devoted to personalized medicine and related diagnostic.

Organizing Secretariat: Congress Business Travel Ltd. Lidická 43/66, 150 00 Prague 5 – Anděl, Czech Republic

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