



Effective treatment optimization accessible to every European citizen

6th U-PGx Personalized Medicine Day

Friday 13 December 2019

09:30-17:30 – Zappeion / Athens, Greece



Organizing Committee

George P. Patrinos,
Professor, University of
Patras, Department of
Pharmacy, Patras, Greece

Magnus Ingelman-Sundberg,
Professor, Karolinska
Institutet, Stockholm,
Sweden

Speakers

Ana Alfirevic (Liverpool, UK)

Vita Dolzan (Ljubljana, SI)

Magnus Ingelman-Sundberg (Stockholm, SE)

Federico Innocenti (Chapel Hill, NC, USA)

Lidija Konta (Frankfurt, DE)

George P. Patrinos (Patras, GR)

Jesse Swen (Leiden, NL)

Daniela Steinberger (Frankfurt, DE)

Ron H. van Schaik (Rotterdam, NL)

Alessio Squassina (Cagliari, IT)

Co-organized by:

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Scientific Program

08:00 - 09:30 **Registration**

09:30 - 09:45 **Opening statements**

Session 1 (Chair: Prof. George P. Patrinos)

09:45 – 10:15 **Magnus Ingelman-Sundberg**, *Professor*, Karolinska Institutet, Stockholm, Sweden
Novel methods for the characterization of the influence of pharmacogenomic variants in drug action

10:15 – 10:45 **Jesse Swen**, *Associate Professor*, Leiden University Medical Center, Leiden, the Netherlands

The Ubiquitous Pharmacogenomics (U-PGx) project

10:45 – 11:15 **Alessio Squassina**, *Associate Professor*, University of Cagliari, Department of Biomedical Sciences, Cagliari, Italy

Pre-emptive Pharmacogenomics in psychiatry: The case of lithium

WORKSHOP

11:15 – 12:30 **Prof. Dr. Daniela Steinberger, Dr. Lidija Konta**, *Biologis*, Frankfurt, Germany

Overcoming the obstacles for pharmacogenomics: The solutions for clinical implementation are here now

12:30 – 14:00 **Lunch break**

Session 2 (Chair: Prof. Magnus Ingelman-Sundberg)

14:00 – 14:30 **Ron H. van Schaik**, *Professor*, Erasmus University Medical Center, Department of Clinical Chemistry, Rotterdam, the Netherlands

Experiences in implementing Pharmacogenomics in clinical practice: Do You have your DNA passport?

14:30 – 15:00 **Federico Innocenti**, *Associate Professor and Associate Director*, Center for Pharmacogenomics and Individualized Therapy, University of North Carolina, Chapel Hill, NC, USA

Clinical trials network for cancer drug development and the opportunities they offer

15:00 – 15:30 **Ana Alfirevic**, *Professor*, University of Liverpool, Liverpool, UK

Implementation of genetic biomarkers in National Health Services - the NHS England experience

15:30 – 16:00 **Coffee break**

16:00 – 17:15 **Round table discussion**

Panel: Magnus Ingelman-Sundberg (coordinator), Ron H. van Schaik, George P. Patrinos, Vita Dolzan, Federico Innocenti, Ana Alfirevic

17:15 – 17:30 **Concluding remarks**

<http://www.upgx.eu>

<http://pharmacogenomicsdays.goldenhelix.org>