Programme EACPT 2017

Saturday, 24 June

9:00 to 12:30
Room Meridian
JUNIOR PHARMACOLOGIST SESSION

14:00 to 15:00
Room Meridian
WELCOME SESSION AND OPENING CEREMONY

15:00 to 16:00
Room Meridian
PLENARY SESSION
Speaker:
Adverse drug reactions – state of the art in 2017
June Raine, Medicines and Healthcare Products Regulatory Agency, European Medicines Agency, UK

16:00 to 17:00
Poster Area
COFFEE BREAK AND GUIDED POSTER SESSION 1

17:00 to 18:00
Room Meridian
LIFETIME ACHIEVEMENT AWARD
Speaker:
Steps towards safe and predictable drug treatment - picks from five decades
Pertti J. Neuvonen, University of Helsinki, Finland

18:00
Exhibition Area
WELCOME COCKTAIL
Sunday, 25 June

8:00 to 9:00
Room Meridian
ORAL COMMUNICATIONS 1

8:00 to 9:00
Room Nadir
HOW TO SESSION
How to write a paper

9:00 to 10:30
Room Meridian
NEPHROLOGY

Chairs:
Milan Grundmann, University of Ostrava, Czech Republic
Teun van Gelder, Erasmus Medical Center, The Netherlands

Speakers:
Pharmacotherapy after organ transplantation (30 min.)
Ondrej Viklicky, Institute for Clinical and Experimental Medicine, Czech Republic

TDM and pharmacogenetics in transplantation: What does the evidence say? (30 min.)
Teun van Gelder, Erasmus Medical Center, The Netherlands

Dosing erythropoietin in patients with renal failure (20 min.)

Original submitted paper (10 min.)

9:00 to 10:30
Room Zenit
EDUCATION

Chairs:
Jan Strojil, Palacky University Olomouc, Czech Republic
Simon Maxwell, University of Edinburgh, UK

Speakers:
Preparing to prescribe (30 min.)
Tim Dornan, Queen’s University Belfast, UK

EACPT study on assessment and curricula (20 min.)
David Brinkman, VU University Medical Center, The Netherlands

Original submitted paper (10 min.)

Original submitted paper (10 min.)
9:00 to 10:30
Room Nadir

REGULATORY

Chairs:
Regina Demlova, Masaryk University, Czech Republic
Caridad Pontes, Autonomous University of Barcelona, Spain

Speakers:
Integration of pharmacogenomics from regulatory perspective (30 min.)
Ondrej Slanar, Charles University, Czech Republic

Actual value of subgroups analyses to support regulatory applications (30 min.)
Julia Carolin Stingl, University of Bonn, Germany

10:30 to 11:00
Exhibition Area

COFFEE BREAK

11:00 to 12:30
Room Meridian

EPHAR/EACPT SESSION
New therapeutic approaches, from bench to bedside

Chairs:
Gerard Rongen, Radboud University Medical Center, The Netherlands
Thomas Griesbacher, Medical University of Graz, Austria

Speakers:
TDM as a tools for novel targeted anticancer therapy (20 min.)
Christian Gruber, Center for Physiology and Pharmacology, Austria

The first molecule interacting with a host protein for the inhibition of multiple viruses (20 min.)
Maurizio Botta, University of Siena, Italy

Gene therapy for heart failure (20 min.)
Jean-Sebastien Hulot, ICAN Paris, France

The challenges of cell therapy control for safe, EU-approved Advanced Therapy Medicinal Products (20 min.)
Graziella Pellegrini, University of Modena and Reggio Emilia, Italy

Original submitted paper (10 min.)
11:00 to 12:30     EDUCATION
Room Zenit

Chair:
Simon Maxwell, University of Edinburgh, UK

Speakers:
- Prescribing safety assessment: Ensuring that new graduates are competent to prescribe and supervise the use of medicines in modern healthcare (20 min.)
  Simon Maxwell, University of Edinburgh, UK
- Swiss assessment for clinical pharmacology specialists (20 min.)
  Caroline Samer, Geneva University Hospitals, Switzerland
- Teaching Resource Centre: A leading resource for students learning about the clinical pharmacology of commonly used drugs (20 min.)
  Robert Rissmann, Leiden University, Netherlands
- Developing a training environment to introduce students to the use of Electronic Patient Records and ePrescribing (30 min.)
  Sarah Pontefract, University of Birmingham, UK
  Kurt Wilson, University of Manchester Medical School, UK

11:00 to 12:30     PHARMACOVIGILANCE
Room Nadir

Chairs:
Karel Urbanek, Palacky University Olomouc, Czech Republic
Gonzalo Calvo, EACPT, Spain

Speakers:
- Risk minimisation measures: A critical review of their effectiveness (30 min.)
  Dolores Montero, Spanish Medicines Agency, Spain
- Adverse drug reactions in the elderly (15 min.)
  Martin Wawruch, Comenius University Bratislava, Slovakia
- Adverse drug reactions in children (15 min.)
  Petra Matalova, Palacky University Olomouc, Czech Republic
- Original submitted paper (10 min.)
- Original submitted paper (10 min.)
- Original submitted paper (10 min.)

12:30 to 14:00     LUNCH – GUIDED POSTER SESSION 2
Poster Area

14:00 to 15:30     PSYCHIATRY

<i>Sunday 25 June</i>
Room Meridian

**Chairs:**
Milan Grundmann, *University of Ostrava, Czech Republic*
Edoardo Spina, *University of Messina, Italy*

**Speakers:**
- **Novel treatment options in depression and psychosis** (30 min.)
  Eva Ceskova, *Masaryk University, Czech Republic*
- **Personalized pharmacotherapy in psychiatry** (30 min.)
  Christoph Hiemke, *University Mainz, Germany*

**Original submitted paper** (10 min.)

14:00 to 15:30
Room Zenit

**SPECIAL POPULATIONS**

**Chairs:**
Ivana Kaciurova, *University of Ostrava, Czech Republic*
Gerard Rongen, *Radboud University Medical Center, The Netherlands*

**Speakers:**
- **Risk of malformations with antiepileptic drugs** (20 min.)
  Dina Battino, *IRCCS Milan, Italy*
- **Importance of TDM during pregnancy and breastfeeding** (20 min.)
  Ivana Kaciurova, *University of Ostrava, Czech Republic*
- **Pharmacotherapeutic consequences of (morbid) obesity** (20 min.)
  Catherijne Knibbe, *St. Antonius Hospital Nieuwegein, The Netherlands*

**Original submitted paper** (10 min.)

14:00 to 15:30
Room Nadir

**PHARMACOKINETICS**

**Advances in pharmacokinetics: Towards optimised drug treatments**

**Chairs:**
Jaroslav Chladek, *Charles University, Czech Republic*
Janne Backman, *University of Helsinki, Finland*

**Speakers:**
- **Recent advances in developmental pharmacokinetics in children** (20 min.)
  Saskia de Wildt, *Radboud University, The Netherlands*
Complex drug-drug interactions: Mechanisms and clinical relevance (20 min.)
Janne Backman, University of Helsinki, Finland

Population modelling in haemophilia and potential usage in the clinic (20 min.)
Siv Jönsson, Uppsala University, Sweden

Original submitted paper (10 min.)
Original submitted paper (10 min.)
Original submitted paper (10 min.)

15:30 to 16:00
Exhibition Area
COFFEE BREAK

16:00 to 17:00
Room Meridian
PLENARY DEBATE
The application of evidence-based medicine leading to polypharmacy has gone too far

Speakers:
Pro: Simon Maxwell, University of Edinburgh, UK
Con: TBD

17:00 to 18:30
Room Meridian
NEUROLOGY

Chairs:
Milan Grundmann, University of Ostrava, Czech Republic
Marie Besson, Geneva University Hospitals, Switzerland

Speakers:
Neurological side effects of drugs (20 min.)
Regis Bordet, University of Lille, France

Epilepsy treatment introduction (20 min.)
Vilem Novak, University Hospital Ostrava, Czech Republic

Improving the safety of new antiepileptic agents by individualized dosing (30 min.)
Anders Helldén, Karolinska Institutet, Sweden, Sweden

Original submitted paper (10 min.)
Original submitted paper (10 min.)

17:00 to 18:30
Room Zenit
e-HEALTH

Sunday 25 June
**Chairs:**
Jan Strojil, *Palacky University Olomouc, Czech Republic*
Ylva Böttiger, *Linkoping University, Sweden*

**Speakers:**
Digital health technologies in hospital medicines management (30 min.)
Jamie Coleman, *University of Birmingham, UK*

Decision support systems for medicines – paths for the future (30 min.)
Birgit Eiermann, *Karolinska Institutet, Sweden*

Original submitted paper (10 min.)

Original submitted paper (10 min.)

Original submitted paper (10 min.)

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**17:00 to 18:30**
**Room Nadir**

**BIOMARKERS AND PRECISION MEDICINE**

**Chairs:**
Jitka Patockova, *Medical and Radiology Clinic Prague, Czech Republic*
Matthias Schwab, *Dr. Margarete Fischer-Bosch-Institute of Clinical Pharmacology, Germany*

**Speakers:**
The U-PGx Project: Implementation of pharmacogenomics in Europe (30 min.)
Henk-Jan Guchelaar, *Leiden University Medical Center, The Netherlands*

Predictive markers for prognosis and drug therapy in renal cancer (30 min.)
Matthias Schwab, *Dr. Margarete Fischer-Bosch-Institute of Clinical Pharmacology, Germany*

Biomarkers in paediatric oncology (30 min.)
Dalibor Valik, *Masaryk University, Czech Republic*

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**18:30 to 19:30**
**Room Nadir**

**EACPT ASSEMBLY**
Monday, 26 June

8:00 to 9:00
Room Meridian

ORAL COMMUNICATIONS 2

8:00 to 9:00
Room Nadir

HOW TO SESSION
How to review a paper

9:00 to 10:30
Room Meridian

ONCOLOGY

Chairs:
Regina Demlova, Masaryk Univerzity, Czech Republic
Caroline Samer, Geneva University Hospitals, Switzerland

Speakers:
Immunotherapy of cancer (20 min.)
Ana Arance, Hospital Clinic Barcelona, Spain

Are the host-dependent variables the forgotten key to personalised medicine? (20 min.)
Regina Demlova, Masaryk Univerzity, Czech Republic

Benefits and challenges of fast-track drug approval in oncology (20 min.)
Curt Peterson, Linköping University, Sweden

Computational Horizons in Cancer (CHIC) (20 min.)
Georgios Stamatakos, National Technical University of Athens, Greece
(on behalf of the CHIC consortium)

Original submitted paper (10 min.)

9:00 to 10:30
Room Zenit

SYMPOSIUM OF SFPT
The Rennes disaster: Lessons to be drawn

Chairs:
Francesco Salvo, University Hospital Bordeaux, France
Gonzalo Calvo, EACPT, Spain

Speakers:
The Rennes disaster – Lessons to learn (35 min.)
Bernard Bégaud, French Drug Agency, France

The measures of French regulatory agency for clinical trials conduction after the Rennes disaster (15 min.)
Anne Gimbert, REVIES, France

Practical implication of the last EMA regulation for clinical trials (20 min.)

Monday 26 June
Gonzalo Calvo, EACPT, Spain

Is there a need independent investigation of accidents in human clinical research? (20 min.)
Brian Edwards, ISoP, UK

GLOBAL HEALTH
Access to medicines (ensuring the supply chain for access to safe and effective medicines)

Chairs:
Jozef Glasa, Slovak Medical University in Bratislava, Slovakia
Donald Singer, EACPT, UK

Speakers:
Securing the supply chain of medicines: Whose responsibility? (20 min.)
Mike Isles, EAASM, UK

Preventing medicines shortages/distribution failures and infiltration of illegal medicines in the distribution network (20 min.)
Domenico Di Giorgio, Italian Medicines Agency, Italy

Fight against falsified medicines: Serbia’s example and coordinated actions at EDQM level through the Medicrime Convention (20 min.)
Pavle Zelic, Medicines and Medical Devices Agency, Serbia

Discussion Panel
Jozef Glasa, Donald Singer, Mike Isles, Domenico Di Giorgio, Pavle Zelic

10:30 to 11:00
Exhibition Area
COFFEE BREAK

11:00 to 12:30
Room Meridian
PHARMACOGENOMICS AND EPIGENOMICS
Joint session with IUPHAR

Chairs:
Guilherme Suarez-Kurtz, Cancer Treatment Center Rio de Janeiro, Brazil
Ingolf Cascorbi, University of Kiel, Germany

Speakers:
Genetic and epigenetic mechanisms of TKI resistance (25 min.)
Ingolf Cascorbi, University of Kiel, Germany

Pharmacogenomics of colorectal cancer: From discovery to clinical implementation and back (25 min.)
Erika Cecchin, National Cancer Institute Aviano, Italy

ADME gene regulation through miRNA – role of inflammation (25 min.)
Ulrich Zanger, IKP Stuttgart, Germany

Original submitted paper (10 min.)
11:00 to 12:30
Room Zenit

EACPT MEETS THE ASIAN SOCIETIES
Joint session with KSCPT

**Chairs:**
Tabassome Simon, EACPT, France
Jae Gook Shin, KSCPT, Rep. of Korea

**Speakers:**
Education and training of clinical pharmacology in Korea (20 min.)
Kyun-Seop Bae, Asan Medical Center, Univ. of Ulsan, Rep. of Korea

Biologic treatment of rheumatoid arthritis treatment, current status and future perspectives (20 min.)
Karel Pavelka, Institute of Rheumatology Prague, Czech Republic

Pharmacometrics in academia: Role for clinical researches and dissemination to industry in Korea (20 min.)
Dong-Seok Yim, The Catholic University of Korea, Rep. of Korea

Biological therapy for high-prevalence diseases (20 min.)
Caridad Pontes, Autonomous University of Barcelona, Spain

11:00 to 12:30
Room Nadir

ANTI-INFECTIVES

**Chairs:**
Karel Urbanek, Palacky University Olomouc, Czech Republic
Gerard Rongen, Radboud University Medical Center, The Netherlands

**Speakers:**
Advances and challenges in vaccine therapy (30 min.)
Ronald de Groot, Radboud University Medical Center, The Netherlands

Antibiotic utilization and bacterial resistance (30 min.)
Milan Kolar, Palacky University Olomouc, Czech Republic

Original submitted paper (10 min.)

Original submitted paper (10 min.)

Original submitted paper (10 min.)

12:30 to 14:00
Poster Area

LUNCH – GUIDED POSTER SESSION 3
EC Meeting

14:00 to 15:30
Room Meridian

CARDIOVASCULAR

Monday 26 June
Chairs:
Otto Mayer, Charles University, Czech Republic
Tabassome Simon, EACPT, France

Speakers:
Impact of recent advances in management of dyslipidemia on cardiovascular morbidity and mortality (30 min.)
Michal Vrablik, Charles University, Czech Republic

Antidiabetic treatment of T2DM and cardiovascular risk (30 min.)
Hana Rosolova, Charles University, Czech Republic

Original submitted paper (10 min.)

14:00 to 15:30
Room Zenit
BIG DATA
BPS block

Chair:
Munir Pirmohamed, University of Liverpool, UK

Speakers:
Big Data in pharmacoepidemiology (30 min.)
Patricia McGettigan, QMUL London, UK

Can we use social media for pharmacovigilance (30 min.)
Simon Maskell, University of Liverpool, UK

Use of genomics for drug discovery (15 min.)
Matt Nelson, University of North Carolina, USA

Combining genomics and electronic health records data for disease development and drug response (15 min.)
Mads Melbye, University of Copenhagen, Denmark

14:00 to 15:30
Room Nadir
PHARMACOECONOMICS

Chairs:
Tomas Dolezal, Institute of Health Economics and Technology Assessment Prague, Czech Republic
Dinko Vitezic, University of Rijeka Medical School, Croatia

Speakers:
Opportunities and constraints to harmonize pharmacoeconomic methods across European countries (20 min.)
Zoltan Kalo, Eötvös Loránd University, Hungary
HTA trends in middle and low income countries – example of CEE region (20 min.)
Tomas Dolezal, Institute of Health Economics and Technology Assessment Prague, Czech Republic

Original submitted paper (10 min.)
Original submitted paper (10 min.)
Discussion (30 min.)

15:30 to 16:00
Exhibition Area
COFFEE BREAK

16:00 to 17:00
Room Meridian
PLENARY DEBATE
It is difficult to successfully communicate the risk to benefit ratio of medicines to the patient

Speakers:
Pro: Juan García Burgos, EMA London, UK
Con: Mikael Hoffmann, The Swedish Society of Medicine, Sweden

17:00 to 18:30
Room Meridian
SATELLITE SYMPOSIUM 1

17:00 to 18:30
Room Zenit
SATELLITE SYMPOSIUM 2

17:00 to 18:30
Room Nadir
SATELLITE SYMPOSIUM 3
Tuesday, 27 June

8:00 to 9:00
Room Meridian

ORAL COMMUNICATIONS 3

8:00 to 9:00
Room Nadir

ORAL COMMUNICATIONS 4

9:00 to 10:30
Room Meridian

Rational use of drugs in Europe - what can we learn from cross-national comparisons of drug utilization
A symposium dedicated to the late Ludvik Stika
Joint session with euroDURG

Chairs:
Robert Vander Stichele, University of Gent, Belgium
Jiri Vlcek, Charles University, Czech Republic

Speakers:
A tribute to a pioneer in Drug Utilization Research: Ludvík Stika (10 min.)
Ulf Bergman, Karolinska Institute, Sweden

Drug consumption of antibiotics and anticoagulant agents from ecological and longitudinal perspectives – recent possibilities and role of drug consumption studies in the Czech Republic (25 min.)
Jiri Vlcek, Charles University, Czech Republic
Jana Mlada, SUKL, Czech Republic

Lessons from CNC for the appraisal of access to medicines, prescribing, and pharmaceutical policies (25 min.)
Robert Vander Stichele, University of Gent, Belgium

Original submitted paper (10 min.)
Original submitted paper (10 min.)

10:30 to 10:45
Exhibition Area

COFFEE BREAK

10:45 to 12:00
Room Meridian

EACPT Scientific Award and Joint EACPT-EPHAR Awards
Lifetime Educator and Young Educator Awards
Best Communication Awards

CLOSING CEREMONY

12:00 to 13:00
Room Meridian

EACPT NETWORKING EVENT

Tuesday 27 June