

Conference: 6th Conference of the European Paediatric Formulation Initiative (EuPFI)
'Formulating Better Medicines for Children'
Course-No.: 6558 from 17th to 18th September, 2014, Titania Hotel, Athens, Greece
Chairmanship: Hannah Batchelor, PhD, University of Birmingham, Birmingham, UK
Prof. Jörg Breitzkreutz, PhD, Heinrich-Heine-University Düsseldorf, Düsseldorf,
Germany

Programme

Wednesday, 17th September, 2014, 09:00-18:00

09:00-10:00

Set-up and poster mounting

09:00-10:30

Workshop 1: Introduction to developmental pharmacology

Natelle Rakhmanina, PhD, Childrens National Medical Center, Washington DC, United States

Workshop 2: Introduction to regulatory framework / quality section of PIPs

Siri Wang, PhD, Norwegian Medicines Agency, Oslo, Norway

10:30-12:00

Workshop 1: Introduction to developmental pharmacology

Natelle Rakhmanina, PhD, Childrens National Medical Center, Washington DC, United States

Workshop 2: Introduction to regulatory framework / quality section of PIPs

Siri Wang, PhD, Norwegian Medicines Agency, Oslo, Norway

12:00-13:00

Lunch (only for workshop participants), exhibition and poster presentations

13:00-13:15

Welcome and Introduction

Hannah Batchelor, PhD, University of Birmingham, Birmingham, United Kingdom

Prof. Jörg Breitzkreutz, PhD, Heinrich-Heine-University Düsseldorf, Düsseldorf, Germany

Prof. Panos Macheras, University of Athens, Greece

13:15-13:45

Patient-centricity: synergies between paediatric and geriatric medicines?

Sven Stegemann, Capsugel, Belgium

13:45-14:15

Innovative partnership for a pediatric schistosomiasis treatment - a forgotten disease of forgotten people

Sonja Skopp, PhD, Merck KGaA, Germany

Discussion 14:15 – 14:30

14:30-15:00

Soapbox Session

a) Adverse drug reactions associated with unlicensed medicines in children: a nested case-control study of paediatric inpatients

Jennifer R Bellis, Alder Hey Children's NHS Foundation Trust, UK

Gemeinnützig anerkannter Verein

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b) A PK simulation of the impact of manipulation of desmopressin on subsequent clinical exposure in children with diabetes insipidus

Hannah Batchelor, PhD, University of Birmingham, United Kingdom

c) Development and Usability of the STEP (Safety and Toxicity of Excipients for Paediatrics) database

Smita Salunke, UCL School of Pharmacy, United Kingdom

15:00-16:00 *Afternoon break, exhibition and poster presentations*

16:00-16:30

Biopharmaceutical evaluation of developmental products

Prof. Sandra Klein, PhD, University Greifswald, Germany

16:30-17:00

Drug dosage forms and food mixing

Terry Ernest, PhD, GlaxoSmithKline, United Kingdom

17:00-17:30

Milk as a medium for paediatric formulations: experimental findings and regulatory aspects

Prof. Panos Macheras, PhD, University of Athens, Greece

Discussion 17:30 – 18:00

19:00

Social programme with networking dinner

Thursday, 18th September, 2013, 08:30-16:00

09:00 Brief introduction Day 2 / Housekeeping

Hannah Batchelor, PhD, University of Birmingham, Birmingham, United Kingdom

Prof. Jörg Breitreutz, PhD, Heinrich-Heine-University Düsseldorf, Düsseldorf, Germany

09:00-09:30

Quality considerations of PIPs for monoclonal antibodies: a regulatory perspective

Nasir Hussain, MHRA, VRMM Division, London, United Kingdom

9:30-10:00

The applicability of cell based systems in the prediction of taste for pharmaceutical products

Afzal Mohamed, PhD, Aston University, Aston, UK

10:00-11:00

Innovation Show Cases

a) TAIN – A collaborative approach to met paediatric patient needs in a rare disease

Daniela Kauzor, Norbert Poellinger, PhD, Glatt, Binzen, Germany

b) X-Straw – Dose Sipping Technology

Elke Sternberger-Rützel, PhD, DS Technology, Harro Höfliger, Germany

c) Lecture by Raumedic – to be confirmed

11:00-11:30

Morning break, exhibition and poster presentations

11:30-12:00

European survey on paediatric medicine administration devices: experiences and opinions of healthcare professionals

Jenny Walsh, PhD, United Kingdom and Herbert Wachtel, PhD, Boehringer Ingelheim Pharma GmbH & Co. KG, Germany

12:00-12:30

Innovation and Quality (IQ) Consortium survey on paediatric formulations

Trupti Dixit, PhD, Takeda Pharmaceuticals, United States/Japan

12:30-13:00

Soapbox Session

- a) **Pediatric medicines for neglected tropical diseases: development of praziquantel fast-dissolving granules**
Ramona Trastullo Department of Pharmacy and BioTechnology, University of Bologna, Italy

- b) **Development of a continuous manufacturing process for double-layer orodispersible films containing cardiovascular drugs for children**
Yasmin Thabet, Heinrich-Heine-University of Düsseldorf, Germany

- c) **Development of taste masked micropellets for paediatric use**
Annette Grave, PhD, Glatt Pharmaceutical Services, Germany

13:00-14:00

Lunch, exhibition and poster presentations

Announcement of PCCA Awards

14:00-14:30

Acceptability testing of minitablets from neonates to pre-school children

Viviane Klingmann, Children's University Hospital, Düsseldorf, Germany

14.30-15:00

Chinese perspectives on paediatric drug formulations

Weiping Li, Xian Janssen Pharmaceutical, Johnson&Johnson, Beijing, China

15:00-15:30

Formulation factors affecting acceptability of medicines in children and older adults

Fang Liu, PhD, University of Hertfordshire, United Kingdom

15:30-16:30

Round Table Discussion

16:30-16.45

Closing remarks

Programme is subject to change