Formulating better medicines for children
Meeting the needs of the children

10th conference of the European Paediatric Formulation Initiative

A conference organised by the International Association for Pharmaceutical Technology (APV) in partnership with the European Paediatric Formulation Initiative (EuPFI)

11 - 13 September 2018 · Course No. 6729
BMA House, London, United Kingdom

Preconference Workshops

Workshop 1: Placeboceutical: Formulation challenges in paediatric clinical trials

Workshop 2: Best practices for selection of excipients for paediatrics

Soap box sessions – Poster session – Exhibition

Join us again for another informative and interactive conference on formulating better medicines for children.
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Programme

PRECONFERENCE WORKSHOP

Tuesday, 11 September 2018, 14:30 - 18:00

Workshop 1: Placeboceutical: Formulation challenges in paediatric clinical trials
Mandy Wan, NIHR CRN: Children, United Kingdom

Workshop 2: Best practices for selection of excipients for paediatrics
Kevin Hughes, Colorcon, IPEC, United Kingdom

Moderators:
Anjali Agarwal - Celgene Corporation, United States
David Clapham – Consultant, United Kingdom
Smita Salunke – EuPFI, University College London School of Pharmacy, United Kingdom

Swap over and settling

Workshop 1: Best practices for selection of excipients for paediatrics
Kevin Hughes, Colorcon, IPEC, United Kingdom

Moderators:
Anjali Agarwal - Celgene Corporation, United States
David Clapham – Consultant, United Kingdom
Smita Salunke – EuPFI, University College London School of Pharmacy, United Kingdom

Workshop 2: Placeboceutical: Formulation challenges in paediatric clinical trials
Mandy Wan, NIHR CRN: Children, United Kingdom

Wrap-up and discussion

Wednesday, 12 September 2018, 08:30 - 18:30

Set-up and poster mounting

Welcome and Introduction
Catherine Tuleu, University College London, School of Pharmacy, United Kingdom
Sandra Klein, Ernst Moritz Arndt University Greifswald, Germany

PLENARY 1: 10yrs of EuPFI - historical review and a prospective glance
Catherine Tuleu, University College London, School of Pharmacy, London, United Kingdom

PLENARY 2: Title to be confirmed soon
Rosalind Smyth, Great Ormond Street Institute of Child Health, United Kingdom

PLENARY 3: Title to be confirmed soon
Jenny Preston, NIHY, Alder Hey Clinical Research Facility, United Kingdom

Morning break, exhibition and poster presentations

QUESTION TIME: a round table led children and young people with patients/carers, industry, academia and regulators

Focus Session: Age appropriateness of formulations
Chair: Fiona O’Brien, Royal College of Surgeons in Ireland, Ireland

Swallowability Studies in the Real World – Challenges and Successes
Matthew Peak, Alder Hey Children’s NHS Foundation Trust, United Kingdom

Age-Appropriate Formulations – 10 yrs down the lane
Terry Ernest, GlaxoSmithKline, United Kingdom

Discussion

Lunch, exhibition and poster presentations

Programme is subject to change
Soapbox Session I

PLenary 4: Milk as an excipient – new insights into nanostructure formation during digestion and drug delivery
Ben Boyd, Monash University, Australia

Afternoon break, exhibition and poster presentations

Focus session: Administration devices
Chair: Jenny Walsh, Jenny Walsh Consulting Ltd., United Kingdom

Pediatric Dosing Device Contextual Inquiry
Paul Blowers, AbbVie, United States
Katie Hansbro, Design Science, United States

Novel polymeric microneedle platforms and their potential impact on paediatric population
Aaron Courtenay, Queens University Belfast, United Kingdom

Discussion

Soapbox Session II

Focus Session: Biopharm
Chair: Hannah Batchelor, University of Birmingham, UK

Paediatric drug development: towards maturity. Desmopressin as a case
Elke Gasthuys, Ghent University, Belgium

Challenges in formulation development of a compound indicated for paediatric infectious disease
Jens Ceulemans, Janssen, Belgium

Discussion

Housekeeping

Social Evening - A special dinner/sightseeing cruise with musical entertainment and dinner buffet

Thursday, 13 September 2018, 08:30-16:00

Brief introduction Day 2 / Housekeeping
Catherine Tuleu, University College London, School of Pharmacy, United Kingdom
Sandra Klein, Ernst Moritz Arndt University Greifswald, Germany

PLenary 5: International chapter on paediatric formulations: Pediatrics in global health from BMGF’s perspective
Niya Bowers, Bill & Melinda Gates Foundation, United States

Focus session: Excipients
Chair: Smita Salunke, University College London, School of Pharmacy, EuPFI, United Kingdom

Novel excipients in paediatrics
Johann-Philipp Hebestreit, BASF

Practical regulatory approach on excipients in paediatrics
Brian Aylward, Health Products Regulatory Authority, Dublin

Discussion

Soapbox Session III

Morning break, exhibition and poster presentations

Innovation Showcase

Case Studies

Announcement of PCCA winners/Travel award winners

Lunch, exhibition and poster presentations

PLenary 6: Collaborative R&D (SPaeDD-UK) - “playing nicely in the sandpit”
Alastair Coupe, Pfizer, United Kingdom

Focus Session: Taste masking and taste testing
Chair: David Clapham – Consultant, United Kingdom

An industrial point of view on palatability testing and paediatric development
Leonie Wagner-Hattler, Roche, Switzerland

Crossmodal Research and emerging technologies digitizing senses – what is the learning for pharma?
Charles Spence, University of Oxford, United Kingdom

Discussion

Conference Wrap-up and discussion

Programme is subject to change
**Important Dates**

Important dates and call for abstracts – 30 May 2018 submission deadline for oral and poster presentations  
Notification of acceptance – 03 July 2018  
Conference early bird registration – 15 July 2018  
For more information go to [www.eupfi.org](http://www.eupfi.org)

**Topics for oral and poster presentations**

1. Excipients  
2. Taste assessment and taste masking  
3. Administration devices  
4. Age appropriateness of Formulations  
5. Formulating paediatric medicines for developing countries  
6. Lessons learned from PIP submissions  
7. Biopharmaceutics

**Awards**

**EuPFI Young Scientist Travel Award** *new on occasion of 10th anniversary conference*

To help students, and early career researchers, to attend and present their research at EuPFI conference.  
Award: To provide up to 3 awards as a contribution towards the cost of accommodation/meals at the conference/cost of travel to and from the conference, up to a maximum grant of £500.  
Application deadline: 30th May 2018  
See website for specific details/more information: [www.eupfi.org](http://www.eupfi.org)

As usual we have 4 awards (3 poster and 1 oral) sponsored by PCCA.  
See website for specific details/more information: [www.eupfi.org](http://www.eupfi.org)

**Exhibition and Sponsoring**

We are glad to tailor a sponsor package (starting from 1000 EUR) according to your wishes.  
For general information, please go to [www.apv-mainz.de/en/seminare/sponsoring-exhibition/](http://www.apv-mainz.de/en/seminare/sponsoring-exhibition/)

As an exhibitor you will be also invited to attend the sessions and the networking dinner in the evening. At the conference center the poster presentations will again be integrated in the exhibition, ensuring that participants are around the exhibition stands as much as possible. Price for a tabletop space with table, chairs and power supply is 990 EUR plus one mandatory full conference registration (register before 15 July 2018, to take advantage of the early bird fee!).

Please contact Valentina Marinkova  
Phone +49 6131 9769 40  
e-mail marinkova@apv-mainz.de
Date
Course no. 6729 from 11 Septem ber 2018 14:30 to 13 Septem ber 2018 16:00

Registration times for workshop participants:
11 Septem ber 2018 14:00
Registration times for conference participants:
12 Septem ber 2018 08:00
Set up and poster mounting times:
12 Septem ber 2018 08:30

Hotel recommendation
Royal National Hotel
38-51 Bedford Way, Bloomsbury, London WC1H 0DG, www.imperialhotels.co.uk/en/royal-national

Ambassadors Bloomsbury
12 Upper Woburn Pl, Bloomsbury, London WC1H 0HX, www.ambassadors.co.uk

For up-to-date information please go to the respective hotel website.

Location
Preconference workshop venue
University College London
School of Pharmacy
29-39 Brunsw ick Square
Bloomsbury
London WC1N1AX
United Kingdom

Conference venue
BMA House
Tavistock Square
London WC1H9JP
United Kingdom

Register by 15 July 2018 to take advantage of the early bird fee

Non-Member (non academic, non governmental)
Member of EuPFI (non academic, non governmental)
Non-Member (academic, governmental)
Member of EuPFI (academic, governmental)
Students (please enclose evidence)

Workshop prices additional to registration fee:
Non-Member + Member EuPFI (non academic, non governmental)
Non-Member + Member of EuPFI (academic, governmental)
Students (please enclose evidence)

Do you want to participate in the Workshops: yes [ ] no [ ]

Course no. 6729
Formulating better medicines for children
in London, United Kingdom, 11 to 13 Septem ber 2018

Title, First Name, Name

Company/Institution name

Company/Institution address

Phone Fax

e-mail address participant Order no.

Position in Company/Institution Department

EuPFI member Non-member

Date Signature

Conference Secretariat
For organisational questions
International Association for Pharmaceutical Technology (APV)
Kurfuerstenstraße 59
55118 Mainz, Germany
Phone: +49 6131 9769-0
Fax: +49 6131 9769-69
e-mail: apv@apv-mainz.de
www.apv-mainz.de

For scientific questions
EuPFI
UCL School of Pharmacy
29-39 Brunsw ick square
London WC1N 1AX
Phone: +44 20 7753 5846
Fax: +44 20 7753 5942
e-mail: admin@eupfi.org
www.eupfi.org

Mainz, March 2018

Early bird Full fee
1225 EUR 1325 EUR
1095 EUR 1195 EUR
525 EUR 575 EUR
460 EUR 510 EUR
230 EUR 270 EUR
330 EUR 380 EUR
180 EUR 205 EUR
90 EUR 115 EUR

Registration

All correspondence regarding the conference should be addressed to:
APV
Kurfuerstenstraβe 59
55118 Mainz/Germany
Phone: +49 6131 9769-0
Fax: +49 6131 9769-69
e-mail: apv@apv-mainz.de
www.apv-mainz.de

You will receive a confirmation of your registration with the invoice.

[ ] pay via invoice
[ ] pay via credit card (fill in below)

Visa Mastercard Amex

Card holder:___________________________________

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CVC code: ___________________________________