

Aston Pharmacy School
West Midlands Pharmacokinetics Network
A Patient Centric Approach To Medicines Optimisation

Monday 20th April 2020

Write Lecture Theatre (6th Floor Main Building)

9.30 am-10 am Arrival Registration (Write Lecture Theatre, 6th Floor)

10.00 am – 10.45 am **Session 1.** Key Note Speaker: Stephen Tomlin
Chief Pharmacist, Great Ormond Street London
Medicines optimisation for children

10.45 am-11.45 am **Session 2.** Basic PK Refresher
Dr Raj Badhan, Aston University

11.45-12.00pm Coffee

12.00 pm-12.45 pm **Session 3.** Paediatric PK
Dr Raj Badhan, Aston University

12.45pm-1.15pm Lunch

1.15 pm-1.45 pm **Session 4.** Geriatric PK
Dr Raj Badhan, Aston University

1.45 pm-2.15 pm **Session 5.** Pregnancy PK
Dr Raj Badhan, Aston University

2.15 pm-3.15 pm **Session 6.** PK analysis approach in special populations
Dr Raj Badhan, Aston University

3.15pm-3.30pm Coffee

3.30 pm-4.30 pm **Session 7.** Quotient Sciences: Formulation approaches for
special populations
Kingsley Iyoha (Head of Development, Quotient Sciences)

4.30 pm-5.00 pm Closing remarks for Day 1

5.00 pm-8.00 pm

Networking Event

5.00 pm-6.00 pm Canape Reception (MB 603) + Posters

6.15 pm-6.45 pm Grant Writing Approaches

6.45 pm-7.15 pm Writing For Publication

7.15 pm-8.00 pm Networking and Close

Tuesday 21st April 2020

MB603 (6th Floor Main Building)

Roundtable Discussion

9.00 am-9.30 am

Arrival Registration (MB603, 6th Floor)

9.30 am – 11.00 am

Stream 1. Unmet formulation needs in special populations

Chair: *Dr Jason Teckoe*

Technical Director EMEA, Colorcon Ltd

- Academic point of view
- Clinical point of view
- Industry point of view
- Unmet needs and solutions

11.00 am-11.15 am Coffee

11.15 am-1.00 pm

**Stream 2. Medicines optimisation for mental health:
optimising pharmacokinetics and clinical outcomes**

Chair: *Dolly Sud*

*Specialist mental health pharmacist, Leicestershire
Partnership NHS Trust; PhD researchers, Aston University.*

- Academic point of view
- Clinical point of view
- Unmet needs and solutions

1.00 pm-1.15 pm

Closing remarks and lunch

To book please visit:

<https://www.wmpk.co.uk/workshop>