Bridging PBPK with POPPK for Paediatrics:

Sunday 15th October 2017

Certara’s Simcyp Division is running a one-day hands-on workshop on predicting the age-related changes to pharmacokinetics and drug-drug interactions including associated variability and linking this information to drug response in the paediatric population. Examples of “how this informs the design of POPPK studies” will be presented during the course.

The major topics covered are:

- Age-dependent physiological PK models for small molecules and large molecules
- Prediction of drugs pharmacokinetics and DDI in children using IVIVE approach
- Handling Age-varying covariates during simulation
- Linking PK variability to drug response in children
- Strategies for optimal study design using combination of PBPK and POPPK

Cost: $350 Academic/Regulatory $600 Industry

For further information on Simcyp Workshops & Education click here or email Kelly Turton at events@simcyp.com.