

PBPK for Regulators Workshop agenda 2nd December 2020 - Handbook 2021 Workshop

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Time	Topic	Speaker
09:45-10:00	Welcome and Introductions	Prof Alan Boobis
10:00-10:30	Introduction to, and Research Needs of, PBPK modelling in Chemical Risk Assessment	Prof Mark Cronin

10:30-11:00	PBPK: What is all the fuss about?	Prof Amin Rostami-Hodjegan
11:00-11:15	Break	Break
11:15-11:45	Including Variability in Pharmacokinetic Modelling and Simulation Approaches to Reduce Uncertainty in Risk Assessments	Dr Alexander J. Stevens
11:45-12:15	PBPK applications in the pharmaceutical industry today	Dr Sheila-Annie Peters
12:15-12:45	Panel discussion	Prof Alan Boobis
12:45-13:25	Lunch	Lunch
13:25-13:30	Afternoon Introduction	Prof Alan Boobis
13:30-14:30	RVis: An Open Access PBPK Modelling Platform	Dr George Loizou
14:30-14:45	Break	Break
14:45-15:15	Review of guidance on application and reporting of PBK models in regulatory settings	Dr Judith Madden
15:15-15:45	Applications of PBPK modelling by regulatory agencies: Examples and lessons learned	Dr Harvey J. Clewell III

**15:45-
16:15**

Panel discussion

Dr Melvin Ernest
Andersen

**16:15-
16:45**

Future Research Needs - Open discussion

Speaker

**16:45-
17:00**

Round up and closing remarks

Prof Alan Boobis