

**A TWO-DAY
INTERMEDIATE/ADVANCED
WORKSHOP ON PHARMACOKINETIC/
PHARMACODYNAMIC MODELLING
BY PROF. N. HOLFORD**

July 6-7th, 2009

**Unit of Medical Biochemistry – Faculty of Medicine
Unit of Pharmacokinetics, Metabolism & Toxicology –
School of Pharmacy
Université Catholique de Louvain
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Organizing Committee:

- Prof. Roger Verbeeck
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**Room “Séminaire Harvey 3”
Tour Harvey [55], ground floor
Avenue Hippocrate 55
B-1200 Brussels**

Monday, July 6

9:15-9:30 AM	<i>Welcome</i>
9:30-10:30	Lecture 1 – Population PKPD modelling
10:30-11:00	<i>Coffee break</i>
11:00-12:00	Hands-on session 1 – Population PKPD modelling
12:00-1:30 PM	<i>Lunch – free time</i>
1:30-2:30	Lecture 2 – Disease progress and drug action modelling
2:30-3:00	<i>Coffee break</i>
3:00-4:00	Lecture 3 – Model Evaluation (visual predictive check, bootstrap, randomization test)
4:00-5:00	Individual Consultation (Dr Holford will be available to discuss your particular problems)

Tuesday, July 7

9:30-10:30 AM	Hands-on session 2 – Simulation, bootstrap
10:30-11:00	<i>Coffee break</i>
11:00-12:00	Individual Consultation
12:00-1:30 PM	<i>Lunch – free time</i>
1:30-2:30	Seminar – Prediction of Renal Drug Clearance in Children and Adults

END OF WORKSHOP