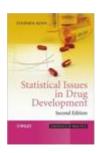


## **Statistical Issues in Drug Development**

## Stephen Senn

## AGENDA

Day 1		
	Four Views of Stati through Different Po	stics in Drug Development: Depth of Understanding erspectives
09:30		Introduction
09:45		History (As an excuse to introduce some topics)
10:45		Quiz
11:00		Coffee
11:30		Philosophy (Causality and thinking statistically)
12:30		Questions and Discussion
12:45		Lunch
14:00		Theory (An elementary explanation of the differences between Bayesians and frequentists)
15:00		Quiz
15:15		Coffee
15:45		Practical (Design, allocation to treatment and sample size determination.)
16:45		Questions and Discussion
17:00		Close



## Day 2

09:00 Introduction
09:15 Baseline and Covariate Information

10:15 Questions and Discussion

10:30 Coffee

11:00 Measuring Treatment Effects

Some common and one advanced topic in drug development

12:00 Questions and Discussion

12:15 *Lunch* 

13:15 Multi-centre trials and cross-over trials

14:15 Questions and Discussion

14:30 Coffee

15:00 Perspectives on and issues in personalized medicine

16:00 Questions and Discussion

16:15 Discussion of Issues and Problems Provided by Course

Delegates

16:45 Close