



CARDIFF UNIVERSITY/BRAPP

POSTGRADUATE COURSE IN PHARMACEUTICAL MEDICINE

Session 3 Statistics

Tuesday 27 March 2018

- 09:00 Welcome and Statistical Aspects of Trial Design
- 10:30 *Coffee*
- 10:45 Sampling and Inferential Statistics
- 12:15 *Lunch*
- 13:00 Confidence Intervals and p-values
- 14:30 *Break*
- 14:45 Intention-To-Treat and Analysis Sets
- 16:15 Statistics for Diagnosis
- 17:00 *Close*

Wednesday 28 March 2018

- 08:45 Tests for Simple Treatment Comparisons
- 10:00 *Coffee*
- 10:15 Power and Sample Size Calculations
- 11:30 Multiple Testing
- 12:15 *Lunch*
- 13:00 Analysis of Survival Data
- 14:30 *Break*
- 14:45 Equivalence and Non-Inferiority
- 16:00 *Close & DEPART*

