



UNIVERSITY OF
BIRMINGHAM

Research Methods Course for Clinical Trials

PROGRAMME

Day 1		
09:00	REGISTRATION (with TEA / COFFEE)	
09:15	Welcome & Introduction	Natalie Ives
09:30	Why Randomised Clinical Trials?	Lee Middleton
10:15	Designing a Clinical Trial 1: Principles of Trial Design	Natalie Ives
11:00	TEA / COFFEE	
11:15	Designing a Clinical Trial 1: Principles of Trial Design cont.	Natalie Ives
12:00	Asking the Right Question – Reviewing the Evidence	Rita Champaneria and Claire Smith
13:00	LUNCH	
13:45	Designing a Clinical Trial 2: Statistics and Trial Design	Smitaa Patel
14:30	Problem-based Learning: Designing a Clinical Trial – interactive	Natalie Ives & Stats Team
15:30	TEA / COFFEE	
15:45	From Idea to Trial	Cally Rick
16:20	Research Governance: Principles & Practice	Laura Magill
17:30	CLOSE	

**** 19:00 – COURSE DINNER ****

Day 2

08:45	TEA / COFFEE	
09:00	Patient and Public Involvement in Trials	Cally Rick
09:25	Applying for Funding: Research & NHS Support	Amanda Knight
10:10	Problem-based Learning: Applying for Funding - interactive	Jane Daniels Margaret Grant Amanda Knight Cally Rick
10:45	TEA / COFFEE	
11:00	Informed Consent	Karen Doyle
11:45	Running a Trial	Liz Brettell
12:30	LUNCH	
13:15	Problem-based Learning: Improving Recruitment – interactive	Liz Brettell & Trial Co-ordinators
14:00	Assessing Quality of Life	Mel Calvert
14:45	TEA / COFFEE	
15:00	Meta-analysis	Natalie Ives
16:00	Using Computers to Manage Trial Data	Nick Hilken
16:45	CLOSE	

Day 3

08:45	TEA / COFFEE	
09:00	Form Design	Adrian Wilcockson
09:30	Pharmacovigilance	Margaret Grant
10:20	Health Economic Studies	Andrew Sutton
11:10	TEA / COFFEE	
11:25	Problem-based Learning: Designing Health Economic Assessments - interactive	Andrew Sutton
11:55	Designing a Clinical Trial 3: Analysing and Reporting Trials	Jon Bishop
12:45	LUNCH	
13:30	Data Monitoring Committees	Kelly Handley
14:15	Critical Appraisal	Jane Daniels
14:45	Problem-based Learning: Critical Appraisal – interactive	Natalie Ives & Stats Team
16:00	CLOSE	