

In association with the Clinical Research Facility Galway

HRB Trials Methodology Research Network (HRB-TMRN)

Introduction to the Design and Conduct of Randomised Trials

MY 243, Áras Moyola, School of Nursing and Midwifery, NUI Galway 17th April 2015

09:00 – 16:30

Register @ <http://bit.ly/1BCKvCa>

09:00 am	Registration opens - Tea / Coffee	
	<i>Chair</i>	<i>Professor John Forbes UL</i>
09:30	Welcome	Prof Declan Devane, Director HRB-TMRN
09:35	Opening Address	Dr Anne Cody , HRB
09:45	History and rationale for conducting clinical trials	Prof Joe Eustace CRFC
10:10	Overview of clinical trial design	Prof Martin O'Donnell HRB-CRFG
10:35	Sources of bias in randomised trials	Dr Frances Shiely UCC
11:00-11:20	Coffee Break	
	<i>Chair</i>	<i>Professor Michael Gill TCD</i>
11:20	Methods of randomisation	Dr Erika Daly ICON Clinical Research
11:45	Sample size calculations in randomised trials	Dr John Newell NUI Galway
12:10	Core outcomes within trials	Dr Valerie Smith TCD
12:35	Recruitment to randomised trials	Prof Peter Bower – University of Manchester (video-link)
13:00-14:00	Lunch	
	<i>Chair</i>	<i>Professor Martin O'Donnell NUI Galway</i>
14:00	Common statistical pitfalls and how to avoid them	Dr John Newell NUI Galway
14:25	Trials Methodology Research	Prof Declan Devane NUI Galway
14:50	Developing and evaluating complex interventions	Dr Molly Byrne NUI Galway
15:15	Running multicentre trials	Dr Fionnuala Keane ICTRN
15:40	Basic management of trial data	Mr Michael Faherty HRB CRF Galway
16:00	Economic evaluation alongside trials	Dr Paddy Gillespie, NUI Galway
16:25	Wrap-up & Meeting Adjourns	<i>Dr Sandra Galvin, HRB-TMRN</i>

€100 full price | €50 for unsalaried students (proof required).

CPD Approved (RCPI). Tea / Coffee / Lunch Provided.