



# TRINITY COLLEGE DUBLIN AND HRB-TMRN WINTER SCHOOL:

Advances in Trial Methodologies for Digital Health Interventions

### WINTER SCHOOL OVERVIEW

Trinity College Dublin, in collaboration with the HRB Trials Methodology Research Network (HRB-TMRN), will host a two-day Winter School focusing specifically on issues relevant to conducting trials of digital health interventions.

This workshop will bring together leading national and international experts from the field of digital health and intervention research for two days of presentations, workshops and discussion on best research practice.

### WHO SHOULD ATTEND?

The winter school is suitable for anyone interested in developing their knowledge of and skills in conducting trials in the area of digital health.

### **REGISTRATION DETAILS**

https://www.hrb-tmrn.ie/training-education/upcoming-events/

#### FEE

### €200 (General Admission) / €120 (Student).

Refreshments and lunch included.



THE GRAND HOTEL MALAHIDE DUBLIN





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### 4th December

Time	Session Name	Presenter
9:30 – 9:45am	Refreshments and Registration	
9:45am – 10:00am	Welcome and introductions	Dr. John Dinsmore (TCD, Ireland) Dr. Brian Slattery (DCU, Ireland)
10:00am – 11:00am	Lecture: Overview to Digital health interventions - Approaches to trial designs	Dr. Jane Walsh (NUIG, Ireland)
11:00am – 11:15am	Break	
11:15am – 12:30pm	Pragmatic trial methodologies for digital health	Prof. Dominic Trépel (TCD, Ireland)
12:30pm – 1:15pm	Lunch	
1:15pm – 3:00pm	N-of-1 designs and Ecological Momentary Assessment Studies	Dr. Dan Powell (University of Aberdeen, UK)
3:00pm – 3:15pm	Break	
3:15pm – 5:00pm	Lecture Digital Health and RCTs	Prof. Anna Nordstrom (University of Umea, Sweden)
5:00pm	Day Finish	



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# **5th December**

Time	Session Name	Presenter
9am – 10:00am	Lecture Industry Perspectives: Agile Methods for trialing digital health interventions	Dr. Lorcan Walsh (Novartis, Ireland)
11:00am – 11:10am	Break	
11:10am – 1:10pm	Workshop: Trial approaches for Implementation Research:	Dr Jenny McSharry Dr Elaine Toomey (NUIG, Ireland)
1:10pm – 2pm	Lunch	
2pm – 4pm	Workshop: Optimisation trials for digital interventions	Dr. Kate Guastaferro (The Methodology Centre - Penn State USA)
4:00 – 4:15pm	Wrap UP	
4:15pm	Close	

