





## Cluster Randomised Trials Study Day

February 21st 09:00 – 16:00 Seminar Room 1, Aras Moyola, NUI Galway

- 1. Rationale for cluster trials
- 2. Implications of clustering for sample size and analysis
- 3. RCT designs (parallel 2-arm, multi -arm, factorial, stepped wedge, balanced incomplete block designs)
- 4. Practical considerations when planning and conducting cluster RCTs
- 5. Enhancing the informativeness of cluster RCTs
- 6. Ethics of CRCTS
- 7. Reporting CRCTs

## **DELIVERED BY**



**Prof Jeremy Grimshaw** 

Senior Scientist, Clinical Epidemiology Program, Ottawa Hospital Research Institute & Full Professor, Department of Medicine, University of Ottawa



Dr Neil O'Leary

Lecturer, HRB Clinical Research Facility Galway

Registration fee: €50 (€25 Student)

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