



Experiments in evaluation: lessons from randomisation in research funding

An SNSF, EMBO & RoRI workshop, 1 & 2 December 2021

Virtual meeting via Webex (Day 1) and Zoom (Day 2)—see links in purple below

We are pleased to invite you to join us for a two-day workshop on **Experiments in evaluation** on **1 & 2 December 2021**, at which we will share and discuss findings from RoRl's pilot project on uses of randomisation and experimentation by research funders.

Given the winter wave of Covid-19 cases affecting several European countries, this will now be a **fully online event**, but we aim to make online participation as interactive as we can. In light of the move to fully online, we have compressed the agenda slightly, to end at lunchtime (13:00 CET) on Day 2.

The meeting is the culmination of a fifteen month workstream, through which RoRI partners have collaborated to experiment and exchange insights on uses of partial randomisation in grant allocation. Our efforts to date have been focused in three areas:

- bespoke support for partners in undertaking trials of partial randomisation or other experimental funding methods;
- the creation of a practical manual *The Experimental Research Funders' Handbook*;
- a qualitative study exploring motivations and drivers for partial randomisation.

The purpose of this final workshop is to share the results of this work, and also to design and plan a further wave of funder experiments to begin in 2022. We begin on 1 December with a morning session, open to a wider public audience, where we will hear updates from strategic partners on the experiments they have conducted. We will also present headline insights from *The Experimental Research Funders' Handbook* and our study of funder motivations for uses of partial randomisation.

After this opening session, the remainder of the meeting will be for RoRI partners and invited guests only, to enable open sharing and discussion. This is an opportunity to reflect on experiences of funder experimentation in a supportive environment, and work together to design further projects and trials, which build on our findings from the past year.

Please reply by email to Helen Buckley Woods on h.b.woods@sheffield.ac.uk if you (or a colleague) would like to attend the partners-only sessions.

Day One—Wednesday 1 December 2021 (all times in CET / GMT+1)

Session 1: Experiments and the future of evaluation

Join via Webex: https://snsf.webex.com/snsf/j.php?MTID=m9dbf5731980822969e7845d4f17582f5 with password for participants: **TEpmfa9VK37** and password for panelists: **BWzwm9VMC47**

09:30	Welcome and reflections on SNSF's journey into experimental research funding Matthias Egger, President, Swiss National Science Foundation	
09:45	Chair and introduction to RoRl's work on randomisation and experimentation James Wilsdon, Director, Research on Research Institute	
09:50	The Experimental Research Funders' Handbook: highlights and insights Sandra Bendiscioli, Senior Programme Officer, EMBO, Teo Firpo and Albert Bravo-Biosca, Innovation Growth Lab, Nesta	
10:05	Funder motivations for the use of partial randomisation Helen Buckley Woods, Research Associate, RoRI	
10:15	Questions and discussion	
10:30	Coffee break (15 mins)	
Session 2: Insights and evidence from trials of partial randomisation		
10:45	Chair & opening remarks Michele Garfinkel, Head, Policy Programme, EMBO	
10:50	Randomising in pursuit of equity and impact: lessons from New Zealand Lucy Pomeroy, Health Research Council of NZ (online)	
11:05	Rethinking the funding line: random selection at the Swiss National Science Foundation Marco Bieri, Scientific Officer & Rachel Heyard, Statistician, SNSF	
11:20	Volkswagen Foundation's "Experiment!": risky research by lottery ¹ Dagmar Simon, Managing Director, EvaConsult	
11:35	1000 Ideas Programme: a novel mechanism for novel ideas ² Elisabeth Nindl, Senior Evaluation Officer, Austrian Science Fund (FWF)	
11:50	Discussion panel for Session 2 speakers (joined also by Matthias Egger, President, SNSF)	
12:25	Closing remarks Michele Garfinkel, Head, Policy Programme, EMBO James Wilsdon, Director, Research on Research Institute	
12:30	Lunch break	

 $^{^{1}\,\}underline{\text{https://www.volkswagenstiftung.de/en/funding/our-funding-portfolio-at-a-glance/experiment/partially-randomized-procedure}$

² https://m.fwf.ac.at/en/research-funding/fwf-programmes/1000-ideas-programme/

Session 3: Funder-to-funder exchange and peer learning

Join via Webex: https://snsf.webex.com/snsf/j.php?MTID=md69ef032b1d37cdb26eba88efd9ab43b with password: **CmW9Xy7eVj3**

13:30 Chair and opening remarks

Jon Holm, Special Adviser, Research Council of Norway

13:40 Building the internal strategic case for experimentation in public and private funders

Opening perspectives (5 mins each), followed by discussion:

Kasper Nørgaard, Senior Scientific Lead, Novo Nordisk Foundation

Vanessa Cuthill, Director of Research, The British Academy

Albert Bravo-Biosca, Innovation Growth Lab, Nesta

14:30 Legal issues and practical implementation

Opening perspective, followed by discussion:

Thomas Werder Schläpfer, Member, Executive Management, SNSF

- 15:10 Afternoon break (20 mins)
- 15:30 Communication & stakeholder perceptions

Opening perspectives (5 mins each), followed by discussion:

Amanda Blatch-Jones, National Institute for Health Research

Michele Garfinkel, Head, Policy Programme, EMBO

Philippa Shelton, First Create the Media

16:15 Closing remarks for day one

Matthias Egger, President, SNSF and James Wilsdon, Director, RoRI

16:30 Close of Day One

Day Two—Thursday 2 December 2021 (all times in CET / GMT+1)

Join via Zoom (meeting ID: 829 1115 2184, passcode: 253542) and using this link: https://us02web.zoom.us/j/82911152184?pwd=M1pISGpVNVFpMmIVZUd6OWZxeGq2QT09

Session 4: Expanding options and selecting methods

09:00 Introduction and goals of Day Two

James Wilsdon, Director, RoRI

09:05 Opening provocations (15 mins each)

Field experiments with grant peer review

Chiara Franzoni, Associate Professor, Associate Professor at Polytechnic University of Milan

Experimental methods and cost measurement for different funding modes

Adrian Barnett, Professor in the Faculty of Health, Queensland University of Technology

Philip Clarke, Professor of Health Economics, University of Oxford

09:50	Questions and discussion	
10:00	Elevator pitches of ideas shared in advance or emerging from the meeting	
10:30	Coffee break	
Session 5: Develop, refine and co-design		
11:00	Chair and opening remarks Gert V. Balling, Senior Impact Partner, Novo Nordisk Foundation	
11:10	Divide into three groups to develop and refine project ideas (50 mins) (via Zoom breakout rooms)	
	Facilitators: Group 1: Teo Firpo & Albert Bravo Biosca, Innovation Growth Lab, Nesta Group 2: Michele Garfinkel & Sandra Bendiscioli, EMBO Group 3: Tom Stafford & Helen Buckley Woods, University of Sheffield	
12:00	Groups report back on progress (5 mins each)	
12:15	Plenary discussion of emerging priorities and opportunities	
12:45	Concluding remarks and next steps Katrin Milzow, Head of Strategy Division, SNSF and James Wilsdon, Director, RoRI	
13:00	Close of Day 2	