

GC Research Student Summer School 2017

Venue: Room 828, Institute of Education, 20 Bedford Way **Convenor:** Prof. Yvonne Rydin, Bartlett School of Planning

Sandpit Facilitator: Amanda Stott, facilitate this!

Day 1—Tuesday 23rd May

10.00	Welcome (Yvonne Rydin) The UCL Grand Challenges & 2034 Agenda (lan Scott, OVPR)
10.30	Introducing Cross-Disciplinarity (Yvonne Rydin)
11.30	TEA/COFFEE
11.45	Cross-disciplinarity, the Research Councils & funding after the PhD (Cat Mora, OVPR)
12.30	BREAK FOR LUNCH
1.30	 UCL Academics' cross-disciplinary research experiences Prof. Marc-Olivier Coppens Centre for Nature Inspired Engineering Prof. Kate Jones The Acoustic City Dr Jeff Bezemer Video-ethnography in Hospitals
3.00	TEA/COFFEE
3.15	Healthy Cities: the research challenge for the sandpit (Yvonne Rydin)

Day 2—Wednesday 24th May

10.00	Addressing Policy Challenges through Crossdisciplinary Research
	(Katherine Welch, UCL Public Policy, OVPR)
10.30	Sandpit begins
	Welcome & Setting up for Success
	Preparing for working together, objectives, contract, roles & responsibilities, design and method and warm up.
11.30	TEA/COFFEE
11.45	The Research Questions & Challenges
	Sharing current or emerging research questions, themes and challenges for joint exploration – defining, clarifying and agreeing the problem statements or developing insight into the statements
12.30	BREAK FOR LUNCH
13.30	Contagious Creativity – Round 1
	Generating ideas through original and creative connections
15.00	TEA/COFFEE
15.15	Emerging Themes and Looking Ahead to Day 2
	What we have, what we need and what next
16.00	Networking, Continuing Conversations & Close of Day 1

Day 2 Objectives

- To understand the challenges and opportunities presented by cross disciplinary research
- To set up for working together the objectives, roles, connecting with the challenge and with each other
- To describe research challenges as problems for exploration
- To create, develop and build on ideas to solve them

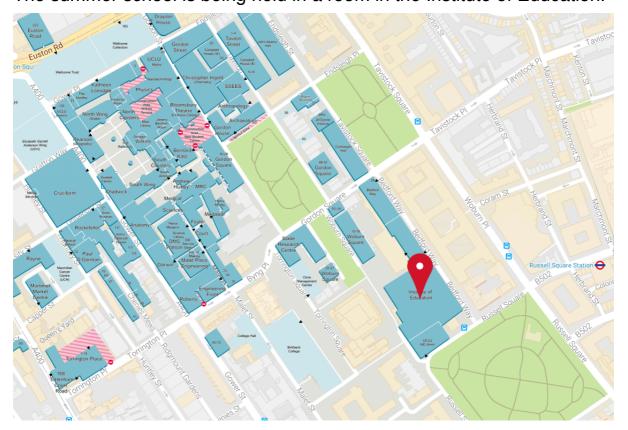
Day 3—Thursday 25th May

9.30	Overnight Reflections & Provocation
3.00	To capture any light-bulb moments, ideas and provocations
	to support day 3
10.00	Contagious Creativity Round 2
	Tools, prompts and stimulus to support ideation
10.45	TEA/COFFEE
11.00	Convergence & Identifying Key Areas for Development
	Using convergence tools to hone in on areas of interest and opportunity Identifying research themes and project teams
11.30	Preparing a Cross Disciplinary Research Proposal (JP)
	Understanding the characteristics of a great proposal
12.00	BREAK FOR LUNCH
12.45	Project Development
	Time to develop the research ideas and develop a project proposal for presentation to the panel
15.00	TEA/COFFEE
15.15	Presentation of Proposals
	Bringing the ideas to life and opportunity for feedback from the expert panel
15.45	Review of the Day and Next Steps
	Reflection on the Grand Challenge Summer School and looking ahead.
16.00	Summer School Closes

Day 3 Objectives

- To create, develop and converge on key ideas
- To develop project teams to develop the ideas
- To describe key characteristics of a best in class research proposal
- To prepare a presentation based on your group's proposal
- To agree next steps and review the summer school

Venue Room 828, Institute of Education, 20 Bedford Way, WC1H 0AL The summer school is being held in a room in the Institute of Education.



http://www.ucl.ac.uk/maps/ioe

Refreshments

Please note we will providing drinks and light refreshments during the morning and afternoon breaks, but lunch will not be provided.

Contact:

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