

Research culture: Changing expectations

The Royal Society, 6-9 Carlton House Terrace, London SW1Y 5AG, 29-30 October 2018

- Breakout sessions will take place across the two days
- Professor Mark Miodownik will compère the two day event

Monday 29 October 2018 outline

- 1 Plenaries: Dame Julia Slingo DBE FRS and Liz Nicholl CBE, Chief Executive UK Sport
- 2 Panel session: What are the key features of a future ideal research culture?

Chair: Professor Dame Georgina Mace FRS, University College London

Dr Adam Rutherford (Presenter of the BBC's Inside Science)

Professor Andrea Brand FRS, University of Cambridge

Dr Heide Hackmann, Executive Director, The International Council for Science (ICSU)

Dr Richard Massey, Royal Society URF, University of Durham

3 Lightening talks: featuring talks from people leading culture change

Andrew Smyth (Rolls Royce and previous Great Bake Off contestant) – flexible working and role modelling

Dr Jess Wade (Imperial College) – encouraging recognition of women in STEM

Professor Marcus Munfo (University of Bristol) - encouraging open science

Fergus Brown (Head of HR, MVLS, University of Glasgow) – recognising the broad range of individuals involved in research

Professor Leanne Hodson (University of Oxford) – creating a supportive work environment

4 The Pitch: ideas to positively change culture (enter this competition here)

Judges: Chair: Professor Wendy Hall FRS, Professor of Computer Science in Electronics and Computer Science, University of Southampton, and is a Director of the Web Science Institute

Rebecca Endean, Director of Strategy for UK Research and Innovation

Dr Magdelena Skipper, Editor in Chief, Nature

Dr Steven Hill, Research England

Professor Paul Walton, University of York

Tuesday 30 October 2018 outline

1 Plenaries: Professor Venki Ramakrishnan PRS and Sir Mark Walport FRS, Chief Executive UKRI

2 Inspiring ideas: TED-style talks

Margaret Heffernan: Beyond measure - the big impact of small changes

3 Panel session: Changing expectations: how individuals recognise excellence

Chair: Professor Jim Al- Khalili

Dr Jenny Rohn, University College London

Professor Tom McLeish FRS, University of York

Dr Eugenia Cheng, Scientist In Residence at the School of the Art Institute of Chicago

Robert-Jan Smits, Open Access Envoy of the European Commission

4 Panel session: What does research excellence mean to research leaders?

Chair: Professor Richard Catlow FRS, Foreign Secretary Royal Society

Dame Angela Strank FRS, head of downstream technology and chief scientist of BP

David Sweeney, Executive Chair Research England

Professor Ian Boyd, Chief Scientific Adviser at the Department of Environment, Food and Rural Affairs