**UK climate survey of academic researchers**by Briony Latter, Stuart Capstick, Christina Demski

**Section 1: Introductory questions**

1. Have you engaged in research in the last three years?

This could be empirical research (where data is collected and/or analysed) or non-empirical (e.g. narrative review, design activities). [Multiple choice. Single answer]

1. Yes = 1
2. No = 2 [filter out of survey]
3. Which of these institutions is your primary affiliation? [Multiple choice. Single answer]
4. [Selection box of the following universities]

Aberystwyth University = 1

Anglia Ruskin University = 2

Aston University = 3

Bangor University = 4

Bath Spa University = 5

Birkbeck, University of London = 6

Birmingham City University = 7

Bishop Grosseteste University = 8

Bournemouth University = 9

Brunel University London = 10

Buckinghamshire New University = 11

Canterbury Christ Church University = 12

Cardiff Metropolitan University = 13

Cardiff University = 14

City, University of London = 15

Courtauld Institute of Art = 16

Coventry University = 17

Cranfield University = 18

De Montfort University = 19

Durham University = 20

Edge Hill University = 21

Edinburgh Napier University = 22

Falmouth University = 23

Glasgow Caledonian University = 24

Goldsmiths, University of London = 25

Guildhall School of Music and Drama = 26

Heriot-Watt University = 27

Imperial College London = 28

Keele University = 29

King's College London = 30

Kingston University = 31

Lancaster University = 32

Leeds Beckett University = 33

Leeds Trinity University = 34

Liverpool Hope University = 35

Liverpool John Moores University = 36

London Business School = 37

London Metropolitan University = 38

London School of Hygiene and Tropical Medicine = 39

London South Bank University = 40

Loughborough University = 41

Manchester Metropolitan University = 42

Middlesex University = 43

Newcastle University = 44

Northumbria University = 45

Norwich University of the Arts = 46

Nottingham Trent University = 47

Oxford Brookes University = 48

Plymouth Marjon University = 49

Queen Margaret University = 50

Queen Mary University of London = 51

Queen's University Belfast = 52

Regent's University London = 53

Robert Gordon University = 54

Royal College of Art = 55

Royal College of Music, London = 56

Royal Holloway, University of London = 57

Sheffield Hallam University = 58

SOAS, University of London = 59

Solent University = 60

St George's, University of London = 61

St Mary's University, Twickenham = 62

Staffordshire University = 63

Swansea University = 64

Teesside University = 65

The Glasgow School of Art = 66

The London School of Economics and Political Science = 67

The Open University = 68

The Royal Central School of Speech & Drama = 69

The Royal Veterinary College = 70

The University of Buckingham = 71

The University of Manchester = 72

The University of Nottingham = 73

The University of Sheffield = 74

The University of West London = 75

Trinity Laban Conservatoire of Music and Dance = 76

Ulster University = 77

University College London = 78

University for the Creative Arts = 79

University of Aberdeen = 80

University of Bath = 81

University of Bedfordshire = 82

University of Birmingham = 83

University of Bolton = 84

University of Bradford = 85

University of Brighton = 86

University of Bristol = 87

University of Cambridge = 88

University of Central Lancashire = 89

University of Chester = 90

University of Chichester = 91

University of Cumbria = 92

University of Derby = 93

University of Dundee = 94

University of East Anglia = 95

University of East London = 96

University of Edinburgh = 97

University of Essex = 98

University of Exeter = 99

University of Glasgow = 100

University of Gloucestershire = 101

University of Greenwich = 102

University of Hertfordshire = 103

University of Huddersfield = 104

University of Hull = 105

University of Kent = 106

University of Leeds = 107

University of Leicester = 108

University of Lincoln = 109

University of Liverpool = 110

University of London = 111

University of Northampton = 112

University of Oxford = 113

University of Plymouth = 114

University of Portsmouth = 115

University of Reading = 116

University of Roehampton = 117

University of Salford = 118

University of South Wales = 119

University of Southampton = 120

University of St Andrews = 121

University of Stirling = 122

University of Strathclyde = 123

University of Suffolk = 124

University of Sunderland = 125

University of Surrey = 126

University of Sussex = 127

University of the Arts London = 128

University of the Highlands and Islands = 129

University of the West of England, Bristol = 130

University of the West of Scotland = 131

University of Wales Trinity Saint David = 132

University of Warwick = 133

University of Westminster = 134

University of Winchester = 135

University of Wolverhampton = 136

University of Worcester = 137

University of York = 138

Wrexham Glyndwr University = 139

York St John University = 140

If your institution is not listed, please type it below.

[Free text box answer]

1. Which of the following best describes the discipline that you mainly associate yourself with? [Multiple choice. Single answer]
   1. Medicine, health and life sciences = 1
   2. Physical sciences, engineering and mathematics = 2
   3. Social sciences = 3
   4. Arts and humanities = 4
2. Does your work involve researching or teaching on climate change? [Multiple choice. Single answer]
   1. Yes - this is a major part of my work = 1
   2. Yes - this is a minor part of my work = 2
   3. No = 3
3. How would you describe your current position? [Multiple choice. Single answer]
   1. Early-career = 1
   2. Mid-career = 2
   3. Senior/professor = 3
   4. Other (please specify) = 4

**Section 2: Climate change within universities**

1. To what extent do you agree with the following statements?

[Strongly disagree = 1, disagree = 2, somewhat disagree = 3, neither disagree nor agree = 4, somewhat agree = 5, agree = 6, strongly agree = 7] Order will be randomised

* 1. My university is not doing enough to address climate change in terms of its own impacts and emissions
  2. My university is not doing enough to address climate change in terms of its research activities
  3. My university’s processes incentivise low-carbon approaches to research
  4. Research funding processes incentivise low-carbon approaches to research
  5. I want to address climate change through my role in the university
  6. I do not know how to address climate change as part of my role in the university
  7. I receive enough information from my university about what it is doing to address climate change
  8. My university provides me with enough information about how to conduct my research in a low-carbon way
  9. In order to properly address climate change, it is necessary to change the research culture in my university

1. To what extent do you agree with the following statements?

[Strongly disagree = 1, disagree = 2, somewhat disagree = 3, neither disagree nor agree = 4, somewhat agree = 5, agree = 6, strongly agree = 7] Order will be randomised

* 1. Addressing climate change is a priority for my university in terms of its own impacts and emissions
  2. Addressing climate change is a priority for my university in terms of its research activities
  3. Addressing climate change is a priority for researchers in my university
  4. Other researchers in my university do not know how to address climate change in their roles
  5. Other researchers in my university are reluctant to address climate change in their roles

1. Which groups do you think should be responsible for addressing climate change in universities?

[Low responsibility = 1, medium responsibility = 2, high responsibility = 3] Order will be randomised

* 1. Early career researchers
  2. Senior academics and researchers
  3. Research institutions themselves (e.g. universities and colleges)
  4. Funding bodies (e.g. research councils)
  5. Publishers
  6. Government and policymakers
  7. Other (please specify): [Open text box]

1. What do you know about what your university is doing to address climate change?

[Text box – open question]

1. Some universities have declared climate emergencies, stating their commitment to reducing carbon emissions. To what extent do you think this is making a difference in addressing climate change at universities? [Single answer]
   1. Not at all = 1
   2. Only a little = 2
   3. Moderate amount = 3
   4. A great deal = 4

**Section 3: Your engagement with climate change**

1. How relevant do you think your subject area is for addressing climate change? [Single answer]
   1. Highly irrelevant = 1
   2. Irrelevant = 2
   3. Somewhat irrelevant = 3
   4. Neither irrelevant nor relevant = 4
   5. Somewhat relevant = 5
   6. Relevant = 6
   7. Highly relevant = 7
2. How relevant do you think your role as a researcher is for addressing climate change? [Single answer]
   1. Highly irrelevant = 1
   2. Irrelevant = 2
   3. Somewhat irrelevant = 3
   4. Neither irrelevant nor relevant = 4
   5. Somewhat relevant = 5
   6. Relevant = 6
   7. Highly relevant = 7
3. In your role as a researcher, do you think your work has or could have a positive impact in addressing climate change? [Single answer]
   1. Yes = 1
   2. No = 2 [skip Q14]
   3. Not sure = 3
4. [If yes/not sure to Q13] How do you think you could use your role to positively address climate change? Please rank the following items, with 1 being the highest impact and 10 being the lowest impact. Drag and drop each item to rank them. [Rank order. Order will be randomised]
   1. Professional practice (applying sustainability principles to your work)
   2. Personal action (using knowledge gained in your role to inform your personal actions)
   3. Research and scholarship (directly researching about climate change)
   4. Teaching others (directly teaching about climate change)
   5. Application of knowledge/innovation (practical implications of your research beyond your institution)
   6. Secondment opportunities
   7. Community engagement (working with people or organisations outside of the university)
   8. Campaigning and mobilisation
   9. Awareness raising with the public
   10. Campus sustainability (engaging in university climate change processes)
5. How worried are you about climate change? [Single answer]
   1. Not at all worried = 1
   2. Not very worried = 2
   3. Somewhat worried = 3
   4. Very worried = 4
   5. Extremely worried = 5
6. To what extent do your own views about climate change affect your practices, choices and activities at work? [Single answer]
   1. Not at all = 1
   2. Only a little = 2
   3. Moderate amount = 3
   4. A great deal = 4
7. To what extent do you think it is appropriate for researchers to advocate for university action on climate change? University action relates to universities’ own impacts and emissions, including research and teaching. [Single answer]
   1. Not at all = 1
   2. Only a little = 2
   3. Moderate amount = 3
   4. A great deal = 4

**Section 4: Challenges and opportunities within universities**

1. To what extent do you want to do more on climate change within your university? [Single answer]
   1. Not at all = 1
   2. Only a little = 2 [skip Q20]
   3. Moderate amount = 3 [skip Q20]
   4. A great deal = 4 [skip Q20]
2. Why do you not want to do more on climate change? [Skip Q21 and Q22]

[Text box – open question]

1. Do you face any barriers to doing more on climate change? [Single answer]
   1. Yes = 1
   2. No = 2 [skip Q21]
   3. Not sure = 3
2. In your view, what barriers do you face in doing more on climate change through your role in the university? Please select all that apply. [multiple choice, multiple answer. Order will be randomised]
   1. Lack of staff expertise
   2. Lack of staff interest
   3. Lack of student interest
   4. Inflexible research frameworks
   5. Inflexible university processes
   6. Lack of agency or power
   7. Lack of materials/resources
   8. Lack of professional development
   9. Lack of projects on climate change
   10. High workload
   11. Pressure to travel
   12. Uncertainty about what actions to take
   13. Lack of institutional support
   14. Lack of legislative initiatives / requirements
   15. Lack of funding for climate related research
   16. Too much professional risk
   17. Other: (please specify)
3. In your view, what would incentivise you to do more on climate change through your role in the university? Please select all that apply. [multiple choice, multiple answer. Order will be randomised]
   1. Greater staff expertise
   2. Greater staff interest
   3. Greater student interest
   4. Different research frameworks
   5. Different university processes
   6. Greater agency or power
   7. Different materials/resources
   8. More professional development
   9. More projects on climate change
   10. Reduced workload
   11. Less pressure to travel
   12. Knowledge of what actions to take
   13. More institutional support
   14. More legislative initiatives / requirements
   15. More funding for climate related research
   16. Less professional risk
   17. Other: (please specify)
   18. Nothing would incentivise me to do more [exclusive answer]
4. In your view, what opportunities are there for your university to better incorporate climate change into your research practices? By research practices, we mean anything that you do as a researcher as part of your role.

[Text box – open question]

1. As an individual, what actions do you think you could take to better incorporate climate change into your research practices?

[Text box – open question]

1. Do you have anything else you would like to add?

[Text box – open question]