

### Building the evidence base

Rachael Gooberman-Hill & Andrew George Co-chairs, UK Committee on Research Integrity

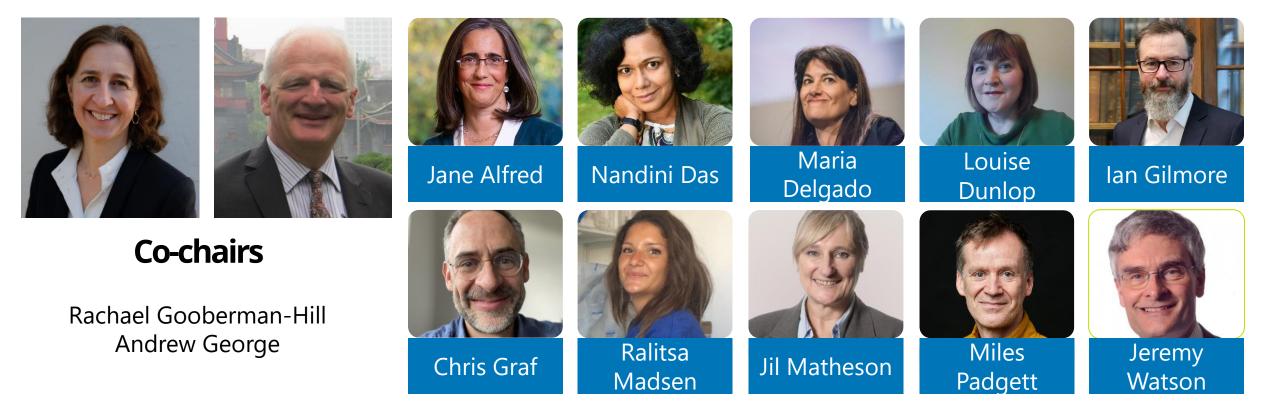
2024 World Conference on Research Integrity



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### **UK Committee on Research Integrity**

Promote and strengthen research integrity across all environments and disciplines in the UK



#### **Committee members**

### UK's five principles of research integrity



### **Responsibility of the whole sector**

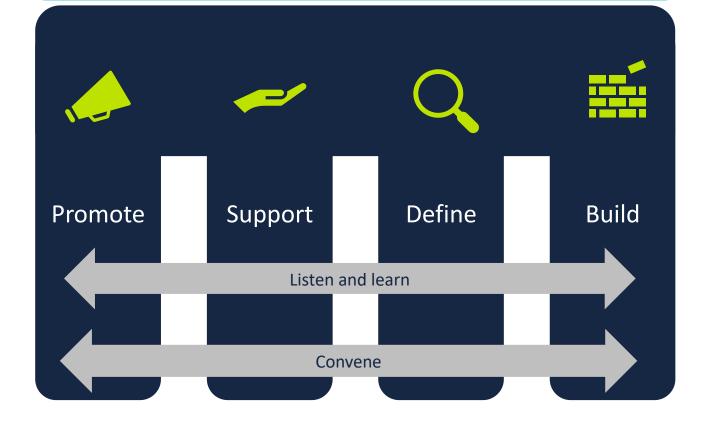


### **UK Committee on Research Integrity**

**Confidence** in research

Quality of research

Integrity is central to research





#### JULY 2023



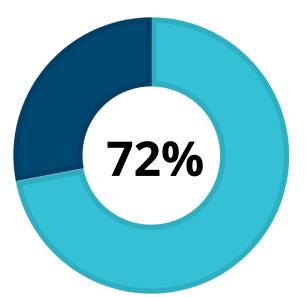
## Review of annual statements on research integrity

An overview of research integrity activity and good practice at higher education institutions in the United Kingdom

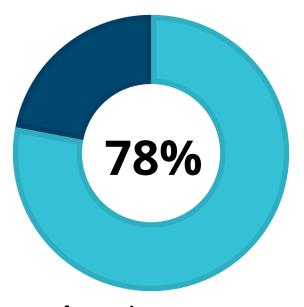
> Commissioned by The UK Committee for Research Integrity and the Research Integrity Concordat Signatories Group

https://ukcori.org/ourwork/analysis-of-researchintegrity-annual-statements/

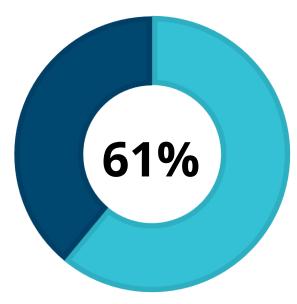
### Final dataset: 283 annual statements by 117 institutions



of annual statements by in-scope institutions available for 2019/20 92 annual statements discoverable online and 5 obtained via email



of annual statements by in-scope institutions available for 2020/21 96 annual statements discoverable online and 8 obtained via email



of annual statements by in-scope institutions available for 2021/22 76 annual statements discoverable online and 6 obtained via email

### **Diverse activities**

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#### Annual statements describe diverse activities in different institutional contexts

Annual statements discuss a broad range of activities in support of encouraging good practice in research and its governance. There is significant natural variation in how these are reported, reflecting institutional contexts.

### Learning from investigations

### **#2** Annual statements show evidence of institutions learning from investigations

The number of misconduct allegations, investigations and outcomes is reported in almost all annual statements (98%). In several cases, institutions share lessons learned and actions implemented following misconduct investigations.

### **Broader discussions**

# Key Findings

### Research integrity is part of broader discussions around research culture

Annual statements include examples of activities that align with research integrity principles but are often grouped under the banner of research culture. Policies and procedures related with research integrity are often mentioned in annual statements.

### Support is focused by career stage

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### Support and training on research integrity are focused on early career stages

A significant majority of statements (at least 87% for each year considered) report on providing training on research integrity, typically for postgraduate or early career researchers. Training for later career stages is available, but often not mandatory.

### Often no formal monitoring of effectiveness



### 5 The effectiveness of research integrity activities is not formally monitored

Annual statements describe a wealth of valuable activities to support research integrity. These are described in a narrative way, and annual statements do not typically discuss their effectiveness or uptake.

### **Towards action**

#### From the process:

- Statements are evidence of institutional commitment and learning
- Narrative approach is needed

#### From the findings:

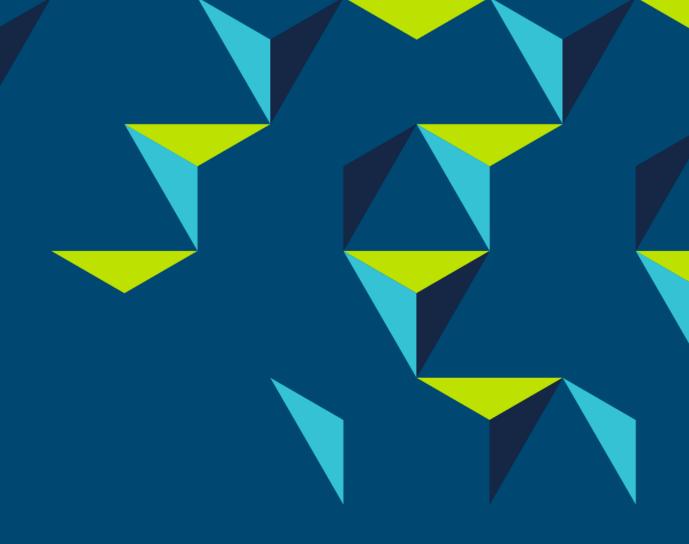
- Diversity of activity and context
- Evaluation of activities needed











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