



Charles Sturt  
University

# DocFest 2022

RESEARCH INTEGRITY AND  
AUTHORSHIP

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# Research Integrity

The Australian and international community expects research to be conducted responsibly, ethically and with integrity. The Australian Code for the Responsible Conduct of Research articulates the broad principles that characterise an honest, ethical and conscientious research culture.<sup>1</sup>

*<sup>1</sup> Australian Code for the Responsible Conduct of Research 2018. National Health and Medical Research Council, Australian Research Council and Universities Australia. Commonwealth of Australia, Canberra*

# Principles of responsible research conduct

The code is formulated around eight principles representing the responsible conduct of research



# Hallmarks of responsible research

## HONESTY

- Truthful and accurate presentation of information

## RIGOUR

- Attention to detail with a robust methodology

## TRANSPARENCY

- Declaration of interest and accurate reporting

## FAIRNESS

- Treatment of others with respect. Includes referencing, citation and authorship

# Hallmarks of responsible research

## RESPECT FOR STAKEHOLDERS

- Treatment of people, animals and the environment with care

## RECOGNITION OF FIRST NATIONS PEOPLES

- Recognition as stakeholders, engagement, and reporting of research findings

## ACCOUNTABILITY

- Conduct, use of resources, care for impact of results

## PROMOTION OF PRACTICE

- Culture and environment support responsible research

# Research Integrity at Charles Sturt

Supporting our researcher community to be natural responsible  
researchers



# Research Integrity

Australian Code for the Responsible Conduct of Research

Research  
Integrity  
Advisors

National  
Statement  
on Ethical  
Conduct in  
Human  
Research

Australian  
code for the  
care and  
use of  
animals for  
scientific  
purposes

Other areas

- Biosafety
- Defence  
Trade
- Radiation  
safety

# Research Integrity Advisors

- A point of contact for staff, students and the public for any aspect of the conduct of research.
- Interpretation of the Code, Charles Sturt policy and procedure
- Provide advice regarding research practice
- Resolve areas of uncertainty for researcher community and other stakeholders



# Your advisors



Professor  
Catherine Allan  
School of  
Agricultural,  
Environmental  
and Veterinary  
Sciences



Professor  
Suzanne  
McLaren  
School of  
Psychology



Dr Ian Skinner  
School of  
Allied Health,  
Exercise and  
Sports  
Sciences



Dr Kate Freire  
Three Rivers  
Department of  
Rural Health



# Authorship

- Two thirds of matters raised relate to authorship
- An author is an individual who:
  - has made a significant intellectual or scholarly contribution to research and its output, and
  - agrees to be listed as an author.

Authorship:  
A guide  
supporting  
the  
*Australian  
Code for the  
Responsible  
Conduct of  
Research*

# Scholarly contribution

- conception and design of the project or output
- acquisition of research data where the acquisition has required significant intellectual judgement, planning, design, or input
- contribution of knowledge, where justified, including Indigenous knowledge
- analysis or interpretation of research data
- drafting significant parts of the research output or critically revising it so as to contribute to its interpretation
- The Research Authorship Procedure provides guidance in relation to the rights of research students, research assistants, editors and contributors

# Formal authorship agreements

- Discuss early and keep discussing
- Make an agreement with collaborators
- Include
  - Who will be recognised
  - a description of the contribution of each author
  - an indication of the order of appearance
  - identification of at least one corresponding author

# Acknowledge contributions other than authorship

- Contributions other than authorship should be acknowledged
  - Technical support staff
  - Research infrastructure providers
- Indigenous knowledge and contribution should be recognised with care for the individuals and community involved
- obtain permission from contributors before acknowledging them

# Reach out...

## Manager, Research Integrity

- Elizabeth Harangozo until 15 April  
[eharangozo@csu.edu.au](mailto:eharangozo@csu.edu.au)

## Research Integrity

- Rebecca Penny  
[researchintegrity@csu.edu.au](mailto:researchintegrity@csu.edu.au)

## Human Research Ethics

- Ellen Hannigan - Secretary
- Professor Oliver Burmeister – Presiding Officer
- [ethics@csu.edu.au](mailto:ethics@csu.edu.au)

## Animal Care and Ethics

- Vacant – Secretary
- Laurie Milner – Animal Welfare Officer
- Associate Professor Skye Wassans – Presiding Officer
- [animaletics@csu.edu.au](mailto:animaletics@csu.edu.au)

## Other areas

- Susan Henley  
[suhenley@csu.edu.au](mailto:suhenley@csu.edu.au)

