# Publication and Dissemination of Research Procedure



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## **Purpose**

This Procedure describes how to responsibly publish and disseminate research, consistent with the principles and responsibilities of the *Australian Code for the Responsible Conduct of Research 2018* (the Code).

This Procedure applies to:

- a. the dissemination of research outputs, and
- b. dissemination undertaken as part of applications for research grants and forms of financial support.

# Applicable governance instruments

Instrument	Section	Principles
Research Policy	2 Responsible conduct of research	2.1-2.3
	4 Research data and output	4.2-4.3
Intellectual Property Policy	4 Indigenous Cultural and Intellectual Property Rights	4.2
	5 Copyright	5.1-5.2

Definitions and acronyms can be found at: <a href="https://www.utas.edu.au/policy/policy-definitions">https://www.utas.edu.au/policy/policy-definitions</a>

Compliance Policy	2 Conflict of interest	2.1-2.2
	3 Foreign influence and foreign interference	3.1-3.3
Academic Freedom and Free Speech Policy	1 Right to academic freedom and freedom of speech	1.1-1.2
Behaviour Policy	1 Behaviour	1.1-1.3
Risk Management and Business Resilience Policy	1 Risk Management	1.3-1.4, 1.6
Data and Information Governance Policy	4 Data and information management	4.4
Australian Code for the Responsible Conduct of Research 2018		
Publication and dissemination of research: A guide supporting the Australian Code for the Responsible Conduct of Research		

#### **Procedure**

#### 1. Background

- 1.1. Publication and dissemination of research is an important part of the research process, passing on the benefits to a diverse range of potential beneficiaries of research, including other researchers, research sponsors, consumers and industry, policymakers, and the public. Methods of dissemination continue to evolve and expand, which can assist in more effectively reaching diverse audiences.
- 1.2. The objective of this procedure is to assist researchers to understand and apply best practice in the publication and dissemination of research in accordance with the principles and responsibilities set out in the Code.
- 1.3. The procedure has been developed with reference to the <u>Publication and Dissemination of Research</u>, <u>A Guide Supporting the Australian Code for the Responsible Conduct of Research</u><sup>1</sup>.

#### 2. Dissemination of findings

2.1. University researchers have a responsibility to disseminate a comprehensive account of their research. The account should include (where possible) relevant negative results as well as findings that may be contrary to any stated hypothesis. Decisions about how research will be published or disseminated should not be inappropriately influenced by the nature and direction of results. Researchers should consider opportunities and limitations such as patents, commercial in confidence agreements and confidentiality/sensitivity. If immediate open access is desirable for research impact, associated fees (article processing charges) may be incurred via publisher agreements. Most publishers allow open access publishing without charge via institutional open

<sup>&</sup>lt;sup>1</sup> Publication and dissemination of research: a guide supporting the Australian Code for the Responsible Conduct of Research. National Health and Medical Research Council, Australian Research Council and Universities Australia. Commonwealth of Australia, Canberra, 2020.

- access repositories. The increased costs of presenting findings to peers for critical input also needs consideration.
- 2.2. University researchers will strive to select the most appropriate publisher for their work, must avoid 'predatory' or 'questionable' publishers and take active steps to ensure that the selected publisher is of good standing. The University library website provides information and links to resources to assist researchers with publisher selection and choosing trusted journals.
- 2.3. University researchers should consult the University's Learning and Research Librarians for guidance on the appropriate avenues for publication. The University's Office of Research Services maintains a top journal list that indicates whether journals are in the top of their respective fields (access requires University user name and password).
- 2.4. Research results can be published as patents, in accordance with the *Management of Intellectual Property Procedure*.
- 2.5. Researchers can post a research manuscript on a public server as a preprint to allow research outputs to be available and useable prior to peer review. In choosing to do so, researchers must remain cognisant of their obligations under the Code, specifically ensuring that research findings are disseminated responsibly and accurately, and action taken, where necessary, to correct the record in a timely manner.
- 2.6. When negotiating research or consultancy contracts, the University's Office of Research Services and researchers will seek unrestricted agreement for the full, honest and timely reporting of results, wherever possible. Any agreement to restrict, delay or limit publication should not exceed the period needed to protect intellectual property or other relevant interests.

## 3. Accuracy

- 3.1. University researchers must take all reasonable steps to ensure that:
  - a. methodology, data, and findings are reported accurately
  - b. reporting of methodology, data, and findings is consistent with international guidelines and conventions appropriate to the relevant discipline or disciplines
  - c. conclusions are justified by the results
  - d. any limitations are appropriately acknowledged.
- 3.2. Communications about research and its findings must identify the host institution(s) and all sources of support for the research (including financial and in-kind).
- 3.3. University researchers will attribute the University of Tasmania as an institution of affiliation for research outputs in accordance with the *Research Policy*.
- 3.4. Researchers must ensure that they cite and acknowledge their own work and the work of others (whether published or unpublished) accurately, and in accordance with the *Authorship Procedure* and the conventions accepted within the relevant discipline(s).
- 3.5. Researchers will cite primary sources and data to ensure that credit for research is attributed fairly and to facilitate the easy location of the origin of a work, a finding, an idea, or research data.
- 3.6. Researchers will ensure research findings are peer reviewed, in accordance with best practice in the discipline and the *Peer Review Procedure*.
- 3.7. Researchers will ensure that the information about their research activity and track record as it appears on their curriculum vitae, job applications, grant applications, reports and public statements is accurate.

## 4. Open access and transparency

- 4.1. Researchers should consider registering their research plans or protocols prior to the commencement of research. The University Library provides several options for registration
- 4.2. Researchers must ensure that clinical trials are registered on a publicly accessible register complying with international standards (such as the <u>Australian and New Zealand Clinical Trials Registry</u> and <u>ClinicalTrial.gov</u>) before the recruitment of the first participant. Other human and animal research can also be registered on international databases.
- 4.3. Registering a clinical trial is the responsibility of the:
  - a. commercial sponsor, where a clinical trial is commercially sponsored
  - b. Chief Investigator, where a clinical trial is not commercially sponsored.
- 4.4. University researchers will make their research outputs openly accessible in the University's online repository in accordance with the *Open Access Procedure*.
- 4.5. At the conclusion of a project, subject to any ethical or legal restrictions, researchers should publish or allow interested parties to access and refer to research data, survey instruments, coding manuals and the tools and resources that supported analysis of research data. Further guidance on sharing research data is provided in the *Management of Research Data Procedure*.
- 4.6. Researchers may publish the same research in more than one publication, such as in an original journal article, followed by publication in book form and/or in anthologies, collections, and translations, conditional on the following requirements:
  - a. An author who submits substantially similar work to more than one publisher, or who submits work similar to work already published, must disclose this at the time of submission.
  - b. Disclosure must also be included in the work itself to prevent any such re-use having the effect of portraying previously presented ideas or data as new.
  - Researchers should be aware that many publishers in their submission guidelines specifically preclude multiple submissions.
- 4.7. Researchers must be aware of and abide by terms and conditions of publication agreements with journals or other publishers. Publication agreements are legal documents and often involve the assignment of copyright and restrictions on republication of work.
- 4.8. Where possible, researchers will retain the right to republish their research outcomes (for example, by only granting a non-exclusive licence to publishers or using a creative commons licence). Where this is not possible (for example, due to contractual obligations or an embargo) researchers will gain any required permissions (for example, permission from the original publisher) before republishing research outcomes. For further guidance see the University's research and copyright webpage.
- 4.9. Researchers must ensure that research outputs based on research that required ethics approval (see the *Research Ethics Procedure*), a regulatory permit or other discipline specific approval will reference the permits or approvals in line with discipline best practice.
- 4.10. If the research involves a foreign academic, organisation, institution or government, researchers will disclose arrangements in accordance with the University's *Compliance Policy* using the guidance on foreign influence.

## 5. Conflicts of interest

5.1. Researchers must disclose and manage conflicts of interest in accordance with the *Conflicts of Interest Procedure*. This includes fully disclosing relevant interests upon submission of publications.

#### 6. Confidential and sensitive information

- 6.1. University researchers must ensure that their publication and dissemination activities take account of any ethical or legal restrictions relating to intellectual property, including Indigenous Cultural and Intellectual Property (see the *Management of Intellectual Property Procedure*) and the appropriate handling of confidential or other sensitive information (see the *Management of Research Data Procedure*). This includes any confidentiality and privacy requirements of research sponsors and participants.
- 6.2. Researchers must consider the consequences and outcomes of research prior to its communication. Research or its outputs may cause harm to human, animal or plant health or the environment, could harm national security, or be otherwise confidential or sensitive. In such situations and prior to any dissemination, researchers must complete a risk assessment to identify and manage any potential risks arising from the dissemination of the research or technical data (including misuse by third parties) in accordance with the *Risk Management and Business Resilience Policy* and *Risk Management Procedure*. Researchers can seek advice from their Head of Discipline, Head of Academic Unit or Associate Dean Research Performance when assessing potential risks.
- 6.3. The following University procedures and guidance address topics of particular relevance:
  - a. Research Ethics Procedure
  - b. Privacy
  - c. <u>Defence Export Controls</u>
  - d. Foreign Influence, Foreign Interference and Foreign Arrangements
  - e. Biosafety
  - f. Gene Technology
- 6.4. Researchers must actively seek advice from <a href="mailto:export.controls@utas.edu.au">export.controls@utas.edu.au</a> as soon as they suspect that their research or a publication arising from their research may be subject to control under Australia's export controls or sanctions regimes.

#### 7. Broad communication of research

- 7.1. University researchers are encouraged to communicate their findings to the widest appropriate audience in forms that are accessible to that audience. This may include research end-users, such as governments, industry, not-for-profit organisations, consumers and the general public.
- 7.2. Where the research affects or is of particular significance to Aboriginal and Torres Strait Islander peoples and communities, researchers must ensure that the outcomes of the research are presented in a format that is culturally appropriate and acceptable. The requirements for this are available in the University's <a href="Message: Best Practice in Aboriginal and Torres Strait Islander Research Ethics framework">Best Practice in Aboriginal and Torres Strait Islander Research Ethics framework</a>.
- 7.3. Researchers should seek communication training and support, available from the University's <a href="Communications and Media Office">Communications and Media Office</a>.
- 7.4. Researchers anticipating media interest after the publication of research outcomes will liaise with the Communications and Media Office.
- 7.5. Researchers will consider the following when communicating research findings publicly in any forum:
  - as a general rule, research findings should not be discussed in the public arena until they
    have been tested through peer review. Exceptions to this general rule include the
    presentation of research in progress or before publication:
    - i. on a public server as a preprint

- ii. at professional conferences
- iii. when it is in the national interest or in the context of a public health crisis,
- iv. when it is a requirement of research contracts or agreements that research findings are discussed prior to publication, and
- v. for contract or applied research, where peer review is not required and/or appropriate.

In discussing the findings of a research project prior to peer review, special care should be taken to explain the status of the project – for example, whether it is still in progress or has been finalised and whether the findings have been published.

- b. to maximise understanding of research findings, researchers will promptly inform those directly affected by the research, including interested parties. This may include providing research participants with a summary of the research results.
- c. the findings of research with a strong commercial element, certain contractual obligations and protection (patent) requirements may have to be formally registered or presented to a stock exchange, a financial body, a sponsor or investors before any public release. Contact Research.IP@utas.edu.au for further advice.
- d. any restrictions on communications that have been agreed with the research sponsor or as a result of a risk assessment conducted under clause 6 must be adhered to, noting that publication restrictions are discouraged, if possible.

#### 8. Correction of the public record

- 8.1. If University researchers become aware of any errors or misleading information in their published research outputs, they must take action to correct the record with the publisher according to relevant publisher policy in a timely manner. This includes research manuscripts which have been made publicly available as preprints.
- 8.2. In certain circumstances (for example following a preliminary assessment or investigation in accordance with the *Research Integrity Complaints Procedure*), the Deputy Vice-Chancellor (Research) or delegate may contact publisher(s) directly to advise of a correction to the public record.
- 8.3. When researchers contact publisher(s) directly, they will notify the <u>Research Division</u> so that University systems (such as the Open Access Repository) can be updated accordingly.

## 9. Breaches of the Code

- 9.1. Breaches of the Code that are related to the publication and dissemination of research include, but are not limited to:
  - a. fabrication, falsification or misrepresentation of research data or source material in a research output or any communication, including social media and grant applications
  - b. plagiarism of someone else's work, including theories, concepts, research data and source material
  - c. duplicate publication (also known as redundant or multiple publication, or self-plagiarism) without acknowledgement of the source or original publication
  - d. failure to maintain records required by an export control body as a condition of publication and dissemination
  - e. failure to take active, reasonable and timely steps to correct the public record upon becoming aware of errors or misleading information in their published research outputs

- f. public dissemination of research (e.g. via social media) that is yet to be tested in peer review without providing an appropriate caution or caveat
- g. failure to honour a restriction on publication or dissemination imposed by a sponsor, ethics or biosafety review body or other approval body (including an export control authority).
- 9.2. Concerns and complaints about potential breaches of the Code will be managed in accordance with the:
  - a. Research Integrity Complaints Procedure, and
  - b. the University's Risk Framework.
- 9.3. Potential breaches will be reported by the research integrity Compliance Owner in accordance with the University's Legal Compliance Framework.

## Related procedures

Authorship Procedure

Conflicts of Interest Procedure

Management of Intellectual Property Procedure

Management of Research Data Procedure

Open Access Procedure

Peer Review Procedure

Research Ethics Procedure

Research Funding Procedure

Research Integrity Complaints Procedure

Risk Management Procedure

# Versions

Version	Action	Approval Authority	Responsible Officer/s	Approval Date
Version 1	Approved	Deputy Vice-Chancellor (Research)	Executive Director Research	26 October 2021

## **Definitions**

**University Researcher**