



# MUASt

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MARONDERA UNIVERSITY  
OF AGRICULTURAL SCIENCES AND TECHNOLOGY

## **RESEARCH ETHICS POLICY**

**POLICY NO. REP/11/24**

## TABLE OF CONTENTS

1.0	PREAMBLE .....	1
2.0	APPLICATION OF THIS POLICY .....	1
3.0	DEFINITIONS .....	1
4.0	PURPOSE OF THE POLICY .....	2
5.0	SCOPE .....	3
6.0	OBJECTIVES OF THE POLICY .....	3
7.0	FUNDAMENTAL PRINCIPLES OF RESEARCH ETHICS AND SCIENTIFIC INTEGRITY .....	3
8.0	RESPONSIBILITY FOR FUTURE SCIENCE GENERATIONS .....	6
8.1	Research Involving Human Participants .....	6
8.2	Social, Behavioural and Educational Research .....	6
9.0	VULNERABLE PARTICIPANTS .....	7
10.0	RESEARCH INVOLVING ANIMALS .....	7
11.0	RESEARCH INVOLVING ENVIRONMENTAL AND BIO-SAFETY CONCERNS .....	8
12.0	RESEARCH INVOLVING OTHER ETHICAL CONCERNS .....	8
12.1	Financial Aspects, Conflict of Interest and Intellectual Property .....	8
13.0	COLLABORATION, MENTORSHIP AND AUTHORSHIP .....	9
13.1	Collaboration.....	9
13.2	Visiting Students.....	9
13.3	Mentorship.....	10
13.4	Authorship .....	10
14.0	DATA ACQUISITION AND MANAGEMENT.....	11
14.1	Data Collection and Recording .....	11
14.2	Data Storage and Protection .....	11
14.3	Data Ownership and Access.....	11
14.4	Data Sharing .....	11
14.5	Scientific Misconduct.....	12
14.6	Policy Governance.....	12

## 1.0 PREAMBLE

Marondera University of Agricultural Sciences and Technology (MUASt) is a modern and unique institution of higher learning established through an Act (Chapter 25:29). The University is driven by the vision to be a leading global centre of excellence in the provision of technology-driven sustainable green agricultural solutions". Underpinned by its unique CORE VALUES: Excellence, Diversity, Innovation, Ethics, Ubuntu, Sustainability and Integrity; the University aims at producing globally acceptable and competent graduates grounded in agricultural, entrepreneurial and technological skills through excellence in teaching, research and extension services, innovation and industrialization. Marondera University of Agricultural Sciences and Technology (MUASt) is committed to applying the values of equity, participation, transparency, service, tolerance and mutual respect, dedication, scholarship, responsibility and academic freedom in all its activities. This includes, by definition, all the research conducted at the University. This document serves as a broad policy framework, which must be interpreted in the context of the other relevant policy and procedural documents, referred to in section 4.

Marondera University of Agricultural Sciences and Technology is of the view that good science assumes ethical accountability according to internationally acceptable norms and that the responsibility for this lies with every person conducting research under the auspices of MUASt. As such, the policy ensures that MUASt adheres to anti-corruption circulars, policies and measures as directed to the attention of the University by other agencies of the State. The policy shall also abide to the growth prosperity and inclusive development of the country in prompting good governance buttressed by transparency, accountability, integrity and the rule of law. This policy also acknowledged the responsibility to lead by example in the fight against corruption and to ethically render services with integrity.

## 2.0 APPLICATION OF THIS POLICY

- 2.1 This policy applies to all those conducting research under the auspices of MUASt, irrespective of whether they are employees, students or visiting researchers at the University and irrespective of the source of their funding or the field in which they conduct their research or the site where the research is conducted.

## 3.0 DEFINITIONS

- 3.1 **Animals** refers to all non-human living beings having the power of sense perception or sensation.
- 3.2 **Human Participant** is generally a living person about whom a researcher obtains data through intervention or interaction with the person or their identifiable information. However, where applicable this definition may be extended, for the purposes of this policy to include deceased persons or foetuses.

- 3.3 **Research** is any systematic enquiry aimed at producing new and generalisable knowledge, new meaning or a deeper understanding of meaning. Some consultancy, and knowledge exchange and impact activities, including public engagement, may also include activities that may be categorised as research.
- 3.4 **Research Data** means recorded information, obtained during a research process, regardless of form or the media on which it may be recorded. The term includes computer software (computer programmes, databases and documentation thereof), and records of scientific or technical nature. The term does not include information incidental to research administration such as financial, administrative, cost or pricing, or management information. In practice scientific data include both intangible data (statistics, findings, conclusions) and tangible data. Tangible data include, but are not limited to notes, printouts, electronic storage, photographs, slides, negatives, films, scans, images, autoradiograms, electro-physical recordings, gels, blots, spectra, cell lines, reagents, modified organisms, specimens, consent forms, case report forms, collected organisms and other materials that are relevant to the research project.
- 3.5 **Research Ethics** involves the application of ethical principles (see section 7) to research activities. These ethical principles are applied throughout the lifetime of a research project: from conception and design, via data collection and analysis, to dissemination, archiving of research materials, and beyond. Throughout these stages, researchers have a responsibility to undertake research with due diligence, taking into account all relevant ethical considerations.
- 3.6 **Research Integrity** requires complying with the ethical, legal and professional frameworks, obligations and standards required by stakeholders, including statutory and regulatory authorities, employers and funders. Researchers must ensure appropriate governance procedures are adhered to before and throughout the lifespan of the research
- 3.7 **Vulnerable Participants** include children under the age of 18 years, the elderly, pregnant women, people with a cognitive or mental impairment, prisoners or people on parole, students, people living with HIV/AIDS, people in dependent relationships, persons with disabilities, socio-economically disadvantaged people.

#### 4.0 PURPOSE OF THE POLICY

- 4.1 The purpose of this policy framework is to establish the fundamental principles for the promotion of responsible conduct of all research undertaken at Marondera University of Agricultural Sciences and Technology.

- 4.2 The policy articulates the ethical principles, procedures, and expectations that inform the conduct of research activities undertaken by MUASt staff and students.
- 4.3 This policy seeks to harmonise processes across the University, to support staff and students to attain the highest standards of ethical conduct in research.

## **5.0 SCOPE**

- 5.1 The policy applies to all staff and students of MUASt and all research carried out at or in the name of the University, including research at other sites and internationally.

## **6.0 OBJECTIVES OF THE POLICY**

- 6.1 The objective of this policy is to provide a framework for the promotion of scientific integrity and ethically responsible research at the University, amongst others. to:
- 6.1.1 Formally endorse the Singapore Statement of Research Integrity.
  - 6.1.2 Establish principles and responsibilities for research involving humans, animals and risks to society and the broader physical environment.
  - 6.1.3 Establish principles and responsibilities for research collaboration, mentorship and authorship.
  - 6.1.4 Establish principles and responsibilities for data acquisition and management.
  - 6.1.5 Ensure compliance with this policy and other applicable research-related norms, standards and regulations.
  - 6.1.6 Refer to other relevant MUASt policy or procedural documents to address other research-related issues, such as financial management, conflict of interest management, intellectual property, and the investigation of scientific misconduct.
- 6.2 This policy is published in support of the existing value system of Marondera University of Agricultural Sciences and Technology as an ethically responsible institution.

## **7.0 FUNDAMENTAL PRINCIPLES OF RESEARCH ETHICS AND SCIENTIFIC INTEGRITY**

- 7.1 The policy aims to safeguard the well-being and interests of the researcher, research participants, the wider research community, the broader society and the environment during the entire research cycle, and beyond, as illustrated in Figure 1.
- 7.2 Marondera University of Agricultural Sciences and Technology endorses the Singapore Statement on Research Integrity (<http://www.singaporestatement.org>). This internationally accepted statement promotes four core principles and 14 responsibilities (*See Annexure 1*).

7.3 In addition, **Figure 1** shows principles are also important to ensure research integrity:

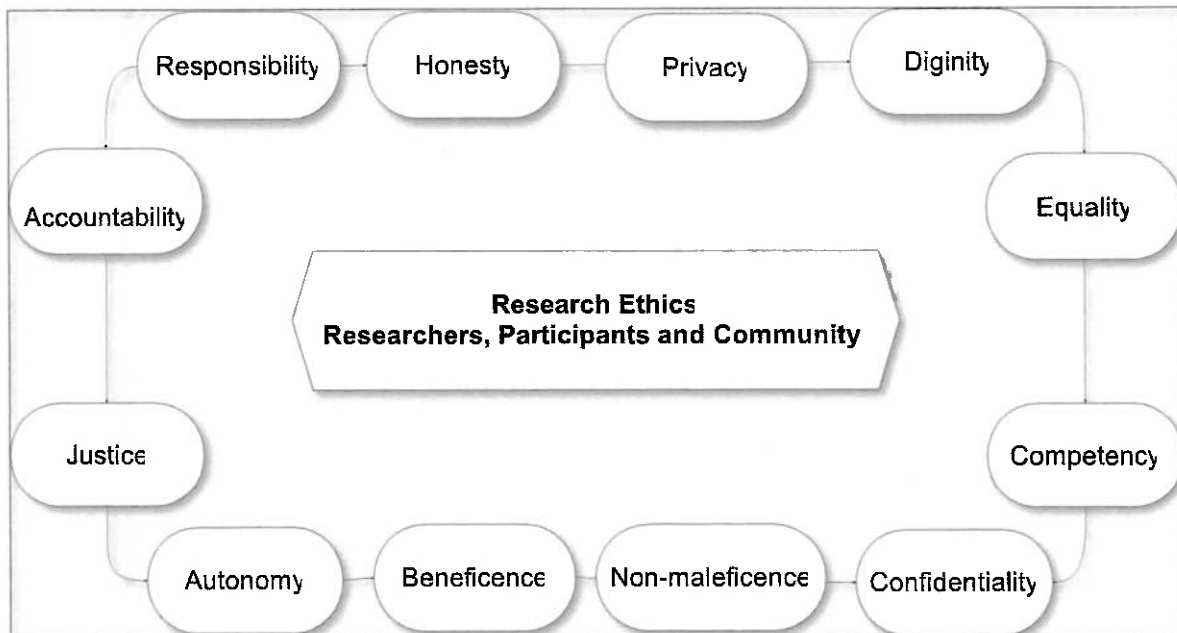


Figure 1: Research Ethics Principles

#### 7.3.1 Justice

The principle of justice ensures the fair distribution of both the burdens and benefits of research and is of particular relevance when research involves human participants.

#### 7.3.2 Beneficence and non-maleficence

Researchers seek to maximise the benefits of their research for individuals, the environment, and society, and to avoid or minimise risk of harm via appropriate robust precautions.

#### 7.3.3 Integrity, Honesty and Transparency

Research methodology and the conduct of the research must demonstrate integrity, and show contribution to knowledge within the limits of the profession under investigation. The objectives of the research should be transparent and open. During the research cycle, the researcher must show integrity and honesty with potential partners, maintain independent research and avoid conflict of interest.

#### 7.3.4 Dignity and Respect

Researchers respect the autonomy, privacy, rights, interest, values and dignity of fellow researchers, and research participants, including human, human and non-human tissue alike. The principle of proportionality

guides data collection from participants to ensure that only necessary data is collected.

Researchers ensures that participants are free to participate without being coerced and that their right to withdraw is respected and communicated. Data will be managed to maintain confidentiality, security and adherence to ethical and legal obligations by all those who have access to the data.

### **7.3.5 Responsibility and Accountability**

Researchers are responsible for adhering to the ethical principles articulated in this policy and provide due consideration to them when making decisions during the research lifecycle. and beyond. Researchers are accountable for their actions carried out during the lifecycle of the research, guarding against misconduct. Researchers should give due consideration to the ethical implications of their research for researchers, research participants the wider research community and broader society and the environment.

### **7.3.6 Equality and Diversity**

Researchers take due consideration of equality, diversity and inclusion in all their research activities, and promote a positive and inclusive environment, observing fairness, challenges, prejudices and tolerance of diversity. Researchers take due consideration of diversity in cultural contexts, as well as diversity in its totality.

## **7.4 Academic Freedom and Dissemination of Research Results**

Marondera University of Agricultural Sciences and Technology supports the principle of academic and intellectual freedom. Researchers have an obligation to report research results accurately and transparently in the public domain (also where appropriate to the target group of the study) and should not allow funders or other stakeholders to influence research publications. Any specific or explicit decision to withhold or delay the publication of research results e.g. because the publication of results could produce some harm or because of issues regarding patents or intellectual property and/or certain corporate claims, should be reviewed and accepted by the ethics review committee or research committee that originally approved the research or Innovation, whichever is most appropriate. This ethics committee (in the case of sensitive or harmful results) or Innovation (in the case of patents or intellectual property and/or corporate claims) must place a balance on the dissemination of results and the placement of moratoriums on the dissemination of certain data.

## **7.5 Ethics Approval of Research**

It is the responsibility of all researchers (including students) to ensure that they obtain ethics approval for their research when required to do so by this policy,

or by generally accepted norms and standards for ethical research. Marondera University of Agricultural Sciences and Technology has established the following research ethics committees to review, provide ethics approval and monitor research:

- i) Senate Research Ethics Committee
- ii) Research Ethics Regulatory Committee
- iii) Faculty Research Ethics Committee
- iv) Discipline Specific Ethics Committee

Details of these committees and their standard operating procedures are provided at the end of this policy.

## **8.0 RESPONSIBILITY FOR FUTURE SCIENCE GENERATIONS**

The education of young scientists and scholars is a priority for Marondera University of Agricultural Sciences and Technology and requires established researchers to provide leadership and acceptable standards for mentorship and supervision.

### **8.1 Research Involving Human Participants**

#### **8.1.1 Health Research**

All health research, as defined by the Public Health Act [Chapter. 15:09], must be reviewed and approved by a research ethics committee registered with the Medical Research Council of Zimbabwe. Thus, all health-related research involving:

- 8.1.1.1 any direct interaction with or observation of human participants.
- 8.1.1.2 the use of potentially identifiable personal health records, information or tissue specimens, and/or
- 8.1.1.3 human progenitor or stem cells require the approval of a MUASt Research Ethics Committee (REC) before the research study commences.

### **8.2 Social, Behavioural and Educational Research**

At MUASt all research involving interaction with or observation of human subjects, or information linked to human subjects, or research involving groups of individuals, or organisations must go through a process of ethical screening and clearance. Investigators are responsible for ensuring that they obtain ethics approval for their research where applicable. If an investigator (students included) is unsure if ethics approval is required for a specific project, it is the responsibility of that investigator to seek and obtain clarification from a reliable resource.

All research involving human participants must comply with the following principles:

- 8.2.1 Be relevant to the needs and interests of the broader community. Furthermore, biomedical research should be directly relevant to the community in which the research is conducted.
- 8.2.2 Have a valid scientific methodology.
- 8.2.3 Ensure research participants are well informed about the purpose of the research and how the research results will be disseminated and have consented to participate, where applicable.
- 8.2.4 Ensure research participants' rights to privacy and confidentiality are protected.
- 8.2.5 Ensure the fair selection of research participants.
- 8.2.6 Be preceded by a thorough risk-benefit analysis.

Thorough care must be taken to ensure that research in communities is effectively coordinated and does not place an unwarranted burden on such communities.

## **9.0 VULNERABLE PARTICIPANTS**

- 9.1 The researcher should prioritise the rights and interests of vulnerable participants.
- 9.2 Research activities that can achieve the intended objectives if carried out on adults should never be carried out on children. Children should participate only when their participation is indispensable to the research, such that the best interests of children are of prime importance.
- 9.3 Non-therapeutic research or experimentation on a child under the age of 18 years is permissible with the consent of the following persons: The Minister responsible for social welfare and development and the Minister of Health, the Ministers of Education (primary, secondary, and higher education), the parent or guardian of the child.

## **10.0 RESEARCH INVOLVING ANIMALS**

The use of animals in scientific research can only be justified if the benefits to both humans and/or animals outweigh the potential harm to the animal subject. All research and teaching involving animals must be approved by a MUAST research ethics committee before the research commences, so that a formal evaluation of the potential harm/benefit equation can be undertaken. "Justification for causing psychological or physical distress, illness or pain to animals should not be based on any explicit or implicit assumption that non-human animals experience these conditions in qualitatively different ways to humans" (MRC Guidelines). All animal research conducted under the auspices of this university should uphold the "Three R" principles for humane animal research, namely:

- 10.1 Replacement of so-called "sentient" animals wherever possible, with "non-sentient" research models or systems in order to eliminate the use of animals that can experience unpleasant sensations.

- 10.2 Reduction of the numbers of animals in experiments by design strategies that facilitate use of the smallest number that will allow valid information to be obtained from the study.
- 10.3 Refinement of animal sourcing, animal care practices and experimental procedures to eliminate physical and psychological distress within limitations imposed by the objectives of the research.

## **11.0 RESEARCH INVOLVING ENVIRONMENTAL AND BIO-SAFETY CONCERNS**

Care should be taken to ensure that all research that could potentially harm the environment, including research with genetically modified organisms (GMOs), is carried out with the necessary respect for the impact that it could have on the physical, biological and spatial environment. All researchers undertaking research with bio-hazardous material including GMOs that could potentially cause harm to the researcher and supporting staff, or other humans, animals or the environment must familiarise themselves with appropriate bio-safety and containment procedures. This research must be submitted for ethical review and approval before the research commences.

## **12.0 RESEARCH INVOLVING OTHER ETHICAL CONCERNS**

Certain research projects may not fall under any of the three categories mentioned above but may still be regarded as ethically sensitive such as research involving deceased persons, certain historical archives or research that needs to be 'covert' in some respect in order to fulfil its objectives. It remains the responsibility of the researcher to conduct a self-critical ethical appraisal of their own research and to obtain ethical approval from an appropriate university research ethics committee if necessary. However formal ethics review and approval is mandatory in all instances where obtaining prior informed consent from individuals or permission from organisations or institutions would be an obstacle to fulfilling the objectives of the research.

### **12.1 Financial Aspects, Conflict of Interest and Intellectual Property**

#### **12.1.1 Financial Aspects**

All research projects involve some financial cost and require sound financial management. Marondera University of Agricultural Sciences and Technology expects all researchers to uphold the highest standards of financial integrity and transparency when dealing with all financial, budget related and contractual aspects of research. Researchers are required to familiarise themselves with, and comply with applicable institutional and funder-specific policies.

#### **12.1.2 Conflict of Interest**

A conflict of interest occurs when professional judgement regarding an interest e.g. research, is unduly influenced by another interest e.g. financial gain or gain in personal status. Conflicts of interests are an

inherent and unavoidable part of the academic research environment and can be effectively managed by disclosure and transparency. Researcher conflicts of interests are of particular importance when an unacknowledged or undisclosed interest, financial or otherwise, may negatively affect the well-being of human research participants, or the results of the research. Researchers must familiarise themselves with and comply with the Marondera University of Agricultural Sciences and Technology Policy on Conflict of Interest.

#### **12.1.3 Intellectual Property**

Researchers must familiarise themselves with the University's Policy in Respect of Exploitation of Intellectual Property and ensure that all research related activities that may give rise to issues surrounding intellectual property are in compliance with this policy.

### **13.0 COLLABORATION, MENTORSHIP AND AUTHORSHIP**

#### **13.1 Collaboration**

The University supports and encourages research collaboration. Researchers (including visiting students) have a responsibility to ensure that a clear understanding of respective roles and responsibilities is developed at the beginning of the research collaboration and a duty to adequately fulfil their respective research obligations. Researchers should formalize their research collaborations with a 'Memorandum of Understanding' at the initiation of the collaboration. Faculties and/or departments should develop their own guidelines for effective research collaboration in consultation with the Research and Innovation Office.

#### **13.2 Visiting Students**

Research activities involving visiting students must have sufficient oversight to ensure compliance with the principles established in this policy particularly with respect to the protection of human or animal research participants. In addition, visiting students conducting research in affiliation with Marondera University of Agricultural Sciences and Technology, but who are registered at another institution should obtain ethics approval for their research from their home institution and from MUASt. They must also comply with any specific requirements for research oversight as determined by the MUASt research ethics committee that reviews and approves the research. Furthermore, if the research involves MUASt staff or students additional approval is required from the Research and Innovation Directorate. Faculties and Departments hosting visiting students thus have the responsibility to ensure that students complete all necessary approval processes, prior to the initiation of their research projects.

### **13.3 Mentorship**

Mentors should ensure that the research relationship or project is begun with a clear understanding of mutual responsibilities, a commitment to maintain a supportive research environment, proper supervision and review and an understanding that the main purpose of the relationship is to prepare trainees to become successful researchers. Junior researchers in turn have a responsibility to complete assigned work conscientiously, respect the authority of others working in the research setting, follow research regulations and protocols and abide by agreements established for authorship and ownership. Mentors or supervisors should apply the principles of authorship described below to publications of research, where a student has made a significant contribution.

### **13.4 Authorship**

Researchers are expected to make a reasonable effort to publish the results of their research in some form of recognised academic media. The following principles apply to authorship:

- 13.4.1 Authorship credit should be based on substantial contributions to conception and design, or acquisition of data, or analysis and interpretation of data; drafting the article or revising it critically for important intellectual content; and final approval of the version to be published. Authors should meet all the above conditions;
- 13.4.2 Acquisition of funding, collection of data, or general supervision of the research group, alone, does not justify authorship;
- 13.4.3 An administrative relationship to the investigation does not of itself qualify a person for co-authorship;
- 13.4.4 The order of the names in a publication is decided according to the quality of the contribution, the extent of the responsibility and accountability for the results, and the custom of the discipline;
- 13.4.5 The attribution of authorship is not affected by whether researchers were paid for their contributions or by their employment status;
- 13.4.6 An author who submits a manuscript for publication accepts the responsibility of having included as co-authors all persons who are entitled to co-authorship, and none who are inappropriate;
- 13.4.7 The submitting author should send each co-author a draft copy of the manuscript and should make a reasonable attempt to obtain consent to co-authorship, including the order of names; other contributions should be indicated in a footnote or an "Acknowledgements" section, in accordance with the standards of the discipline and the publisher.

## **14.0 DATA ACQUISITION AND MANAGEMENT**

The acquisition and management of data particularly within an international collaborative research environment is often very complex. Each Faculty and/or department and/or center must ensure that it has developed its own specific policies and/or procedures to supplement the points below, where appropriate.

### **14.1 Data Collection and Recording**

Researchers must collect data, using appropriate methodology and recording practices, and apply appropriate quality assurance mechanisms. Raw data must be recorded in hard copy or electronically as appropriate for each research field and with due consideration given to the advantages and disadvantages of different methods.

### **14.2 Data Storage and Protection**

Data must be properly stored and protected in order to allow for the validation of research findings, to establish priority of the data, allow for re-analysis if necessary, comply with requirements of funders etcetera. Processes should be established to protect data from accidental loss, damage or theft. The duration of appropriate data storage must be determined by each research environment, giving due consideration to requirements of all stakeholders, including funders, collaborators and legal requirements.

### **14.3 Data Ownership and Access**

Both the principal investigator and the University have responsibilities and rights regarding access, usage and maintenance of original research data. Research data belong to Marondera University of Agricultural Sciences and Technology, which can be held accountable for the integrity of the data even after the researchers have left the university. The original data should remain in the laboratory or department or research site where the data was created i.e. at MUASt. However, in accordance with principles of academic freedom and intellectual integrity an investigator may be allowed to retain copies of the research records and portions of materials created by him/her in the course of the research. Samples of materials or data created or collected in the course of research may be transferred to another institution. However, in all cases, the transfer shall be subject to the terms of a material/data transfer agreement negotiated by the Research and Innovation Office. These rights to access data also apply to students, research fellows and visiting academics who are an integral part of the research project. Researchers must familiarize themselves with the MUASt's Policy in Respect of Exploitation of Intellectual Property which is also applicable to the context of data ownership and sharing.

### **14.4 Data Sharing**

Validated research data can be shared where appropriate, once researchers have had the opportunity to establish the priority for their work through publication. Certain funders specifically require data sharing and researchers should acquaint

themselves fully with such requirements and comply where applicable. As stated above the conditions for transfer of data or materials to other institutions must be stipulated in an agreement, signed by all relevant parties. Collaborative research databases or repositories should be managed according to the principles set out above for managing research collaborations. Where appropriate collaborative data repositories should be formally managed by the appointment of a steering committee and the development of written operating procedures that set out the conditions for the use and transfer of data.

#### **14.5 Scientific Misconduct**

Scientific misconduct and the investigation thereof, is covered in detail in the Procedure for the Investigation of Research Misconduct at MUASt. All researchers should familiarise themselves with this document. Researchers are expected to maintain the highest standards of honesty and integrity. Researchers must at all times function within an ethically acceptable methodological framework. Any form of academic dishonesty will be regarded as a serious offence.

#### **14.6 Policy Governance**

14.6.1 The owner of this policy is the Vice Chancellor. He/she is responsible for the existence, updating and implementation of the policy and for ensuring that a curator and related structures and roles are appointed and function effectively.

14.6.2 The curator of this policy is the Director: Research and Postgraduate Studies and he/she is responsible to ensure the formulation, approval, revision, communication and release of this policy. The curator is also responsible for the interpretation and implementation of the policy.

14.6.3 The owner of this policy is accountable and the curator is responsible for the creation of the necessary controls for monitoring and reporting on this policy and to report to the Senate Research Ethics Committee on an annual basis, or more frequently if required.

14.6.4 The deans are responsible for the management of this policy in their faculties and may delegate specific functions and assign duties in this regard to an officer or officers of the faculty concerned.

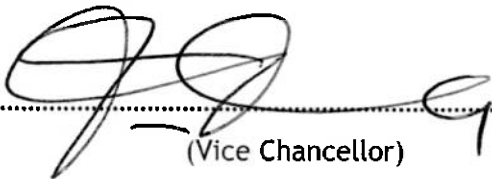
14.6.5 A standing committee known as the Research Ethics Regulatory Committee (RERC) representative of all faculties and the university management must be appointed by Senate for the purposes of rendering advice on MUASt's management of research integrity and research ethics, on the state of which the RERC must report to Senate at least once annually.

14.6.6 Every faculty must establish at least one Research Ethics Committee (Faculty Ethics Committee) to oversee and manage compliance with the requirements of ethical research of minimal risk studies in the various scholarly disciplines, subject to the oversight of the faculty board concerned.

- 14.6.7 Research with vulnerable participants or greater than minimal risk must be reviewed by one of the RECs (Discipline Specific Ethics Committee) specifically appointed for this purpose with expertise in the field of study.
- 14.6.8 In cases where considerations of research ethics involve more than one discipline, the responsible managers must take steps to activate all relevant REC's.
- 14.6.9 Actions for non-compliance: Disciplinary steps may be instituted against any person who is found to be in breach of any requirement of this policy. Such a person may be found guilty of research misconduct and may be censured in accordance with the provisions of University's disciplinary codes.

**15.0 POLICY REVIEW**

This policy shall be reviewed every four (4) years.

Approved: .....  ..... Date: 15/07/2025  
(Vice Chancellor)

## Annexure 1

SINGAPORE STATEMENT ON RESEARCH INTEGRITY <http://www.singaporestatement.org/>

### PRINCIPLES

- Honesty in all aspects of research
- Accountability in the conduct of research
- Professional courtesy and fairness in working with others
- Good stewardship of research on behalf of others

### RESPONSIBILITIES

**Integrity:** Researchers should take responsibility for the trustworthiness of their research.

**Adherence to Regulations:** Researchers should be aware of and adhere to regulations and policies related to research.

**Research Methods:** Researchers should employ appropriate research methods, base conclusions on critical analysis of the evidence and report findings and interpretations fully and objectively.

**Research Records:** Researchers should keep clear, accurate records of all research in ways that will allow verification and replication of their work by others.

**Research Findings:** Researchers should share data and findings openly and promptly, as soon as they have had an opportunity to establish priority and ownership claims.

**Authorship:** Researchers should take responsibility for their contributions to all publications, funding applications, reports and other representations of their research. Lists of authors should include all those and only those who meet applicable authorship criteria.

**Publication Acknowledgement:** Researchers should acknowledge in publications the names and roles of those who made significant contributions to the research, including writers, funders, sponsors, and others, that do not meet authorship criteria.

**Peer Review:** Researchers should provide fair, prompt and rigorous evaluations and respect confidentiality when reviewing others' work.

**Conflict of Interest:** Researchers should disclose financial and other conflicts of interest that could compromise the trustworthiness of their work in research proposals, publications and public communications as well as in all review activities.

**Public Communication:** Researchers should limit professional comments to their recognized expertise when engaged in public discussions about the application and importance of research findings and clearly distinguish professional comments from opinions based on personal views.

**Reporting Irresponsible Research Practices:** Researchers should report to the appropriate authorities any suspected research misconduct, including fabrication, falsification or plagiarism, and other irresponsible research practices that undermine the trustworthiness of research, such as carelessness, improperly listing authors, failing to report conflicting data, or the use of misleading analytical methods.

**Responding to Irresponsible Research Practices:** Research institutions, as well as journals, professional organizations and agencies that have commitments to research, should have procedures for responding to allegations of misconduct and other irresponsible research practices and for protecting those who report such behaviour in good faith. When misconduct or other irresponsible research practice is confirmed, appropriate actions should be taken promptly, including correcting the research record.

**Research Environments:** Research institutions should create and sustain environments that encourage integrity through education, clear policies, and reasonable standards for advancement, while fostering work environments that support research integrity.

**Societal Considerations:** Researchers and research institutions should recognize that they have an ethical obligation to weigh societal benefits against risks inherent in their work.


**3.1 Compliance with University Policy**

3.1.1 This policy is informed by the relevant Standard Operating Procedures and Guidelines.

3.1.2 Failure to comply with the policy is an act of misconduct which is subject to disciplinary action.

**3.2 Monitoring and Review of the Policy**

Policies are subject to review after every 4years.

Approved.......... Date.....13/06/25.....  
(Chairperson of VCEXCO)

Approved.......... Date.....13/06/25.....  
(Chairperson of Senate)