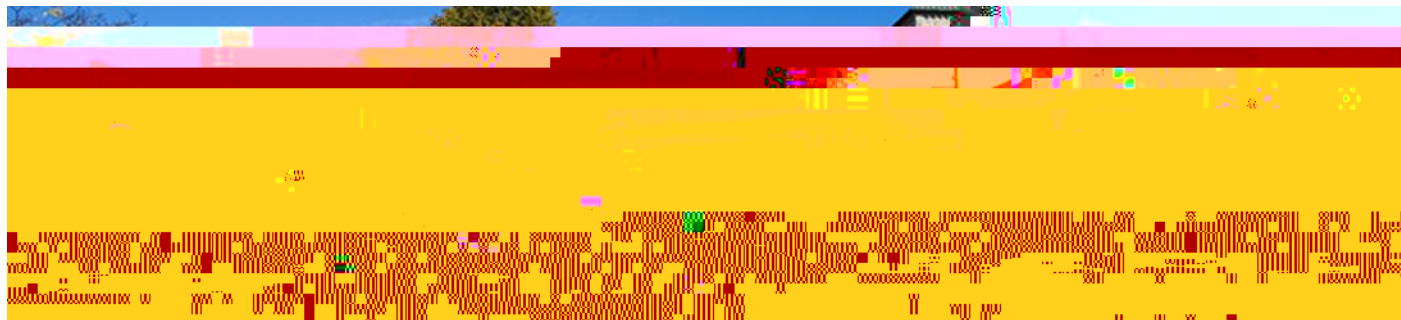


Responsible Conduct of Research : Brief Introduction





Research Integrity

strive for the best research practices honestly, accountably, openly and fairly
report suspected instances of misconduct

Financial Responsibility

responsibility and accountability for managing research monies and resources

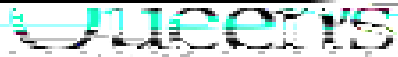


Research Ethics

principles that balance the protection of research participants with the legitimate goals of the research enterprise.

Animal Care

ground rules and basic requirements for oversight of animal care and use

The logo for Queen's University, featuring the word "Queen's" in a stylized, light blue font.

Ethics Considerations for Educational Human Participant Research at Queen's University

Queen's University Health Sciences and Affiliated Teaching Hospitals Research Ethics Board (HSREB)

October 5, 2016



Two REBs - GREB and HSREB

HSREB Ethics Office

HSREB Review Process

Guiding Principles

Important Considerations

- Informed Consent
- Risks
- Privacy and Confidentiality

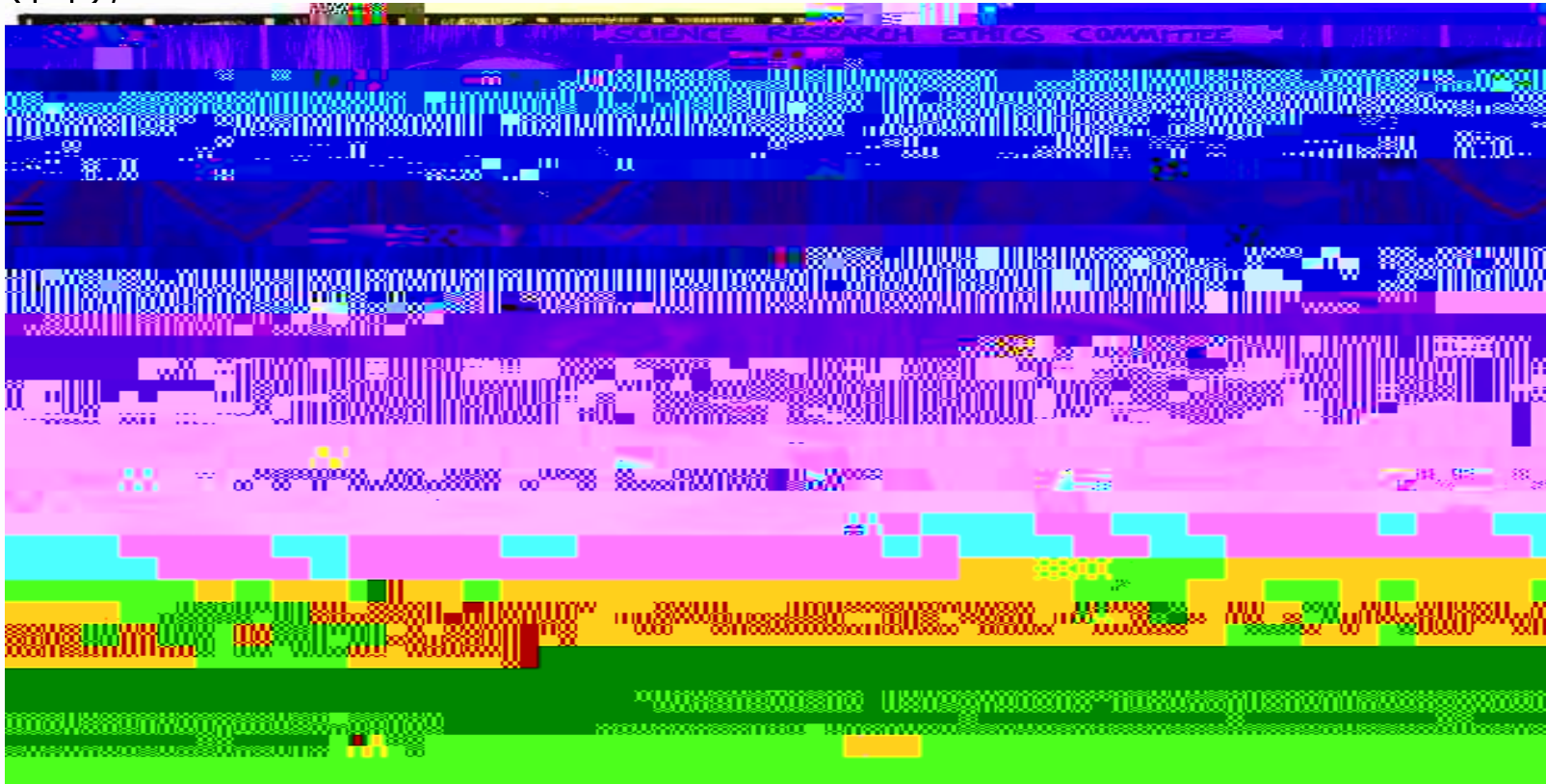


I WAS JUST RUBBING STICKS TOGETHER FOR FUN
- I DIDN'T REALIZE I WAS DOING BASIC RESEARCH





1. General Research Ethics Board (GREB)
2. Health Sciences and Affiliated Teaching Hospitals Research Ethics Board (HSRFB)





UQ Ethics

HSREB Chair

- Dr. Albert Clark

Office Staff

Ethics Office Assistant - Ms. Elizabeth Heinricks

Ethics Coordinator - Ms. Kathy Reed

Ethics Compliance Advisor - Ms. Jennifer Couture

Director of Research

Ethics Compliance

Dr. Andrew Winterborn





My friends, as a result of our experimentation, we have just lost a dear and valued colleague...

...but on the other hand, we have just gained a publication.





TCPS2 (2014)— the latest edition of

Course on Research Ethics (CORE)

Students are required to submit their CORE certificate

Queen's policies (OCASP, Integrity of Research, Electronic Information Security Policy Framework, etc.)

Canadian laws (e.g., HC, FIPPA, PHIPA, PIPEDA)

USA laws, as applicable (e.g., US CFR, FDA)

Industry standards

Professional best practices



Full Board Review:

High risk research projects complete full application form

Ethics submission deadline - two weeks in advance of the full board meeting date

<http://www.queensu.ca/urs/research-ethics>

Delegated Review:

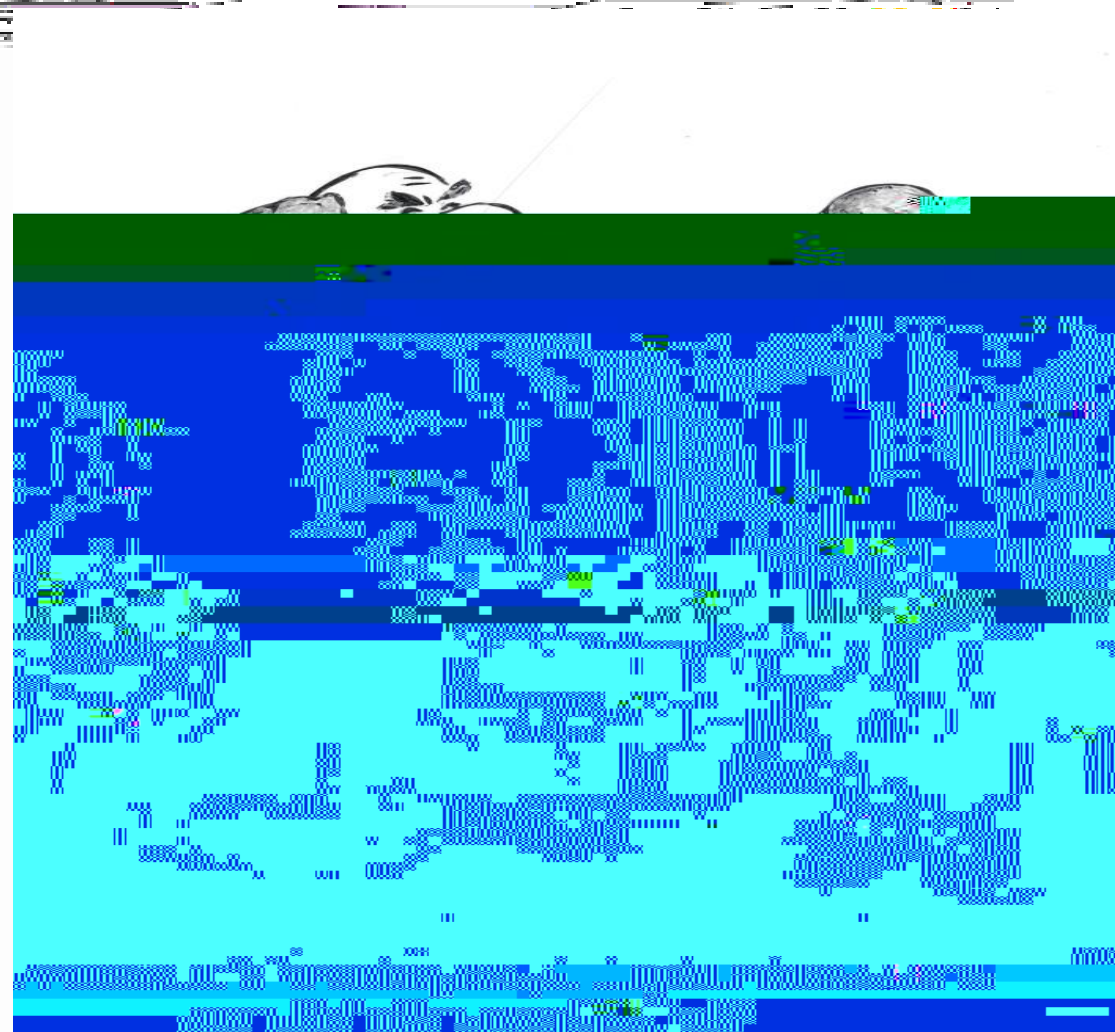
Minimal risk research

No submission deadline

Use short form for critical enquiry, chart reviews, questionnaires, and survey research



QueerGIS





How will informed consent be obtained?

Voluntary nature of consent

No coercion

Invitation to participate in a
research study

Explain what participants will be
asked to do in plain language

Outline time commitment

Process for withdrawal
and withdrawal of data





Appropriate letterhead

Approval required from the School of Medicine for data collection during class time (Theresa Suart/Dr. Tony Sanfilippo)

Required statement:

"



Risks:

All research poses some level of risk

Our responsibility is to ensure that the risks, whether social, physical, emotional, economic, or legal, have been adequately communicated to the participant(s)

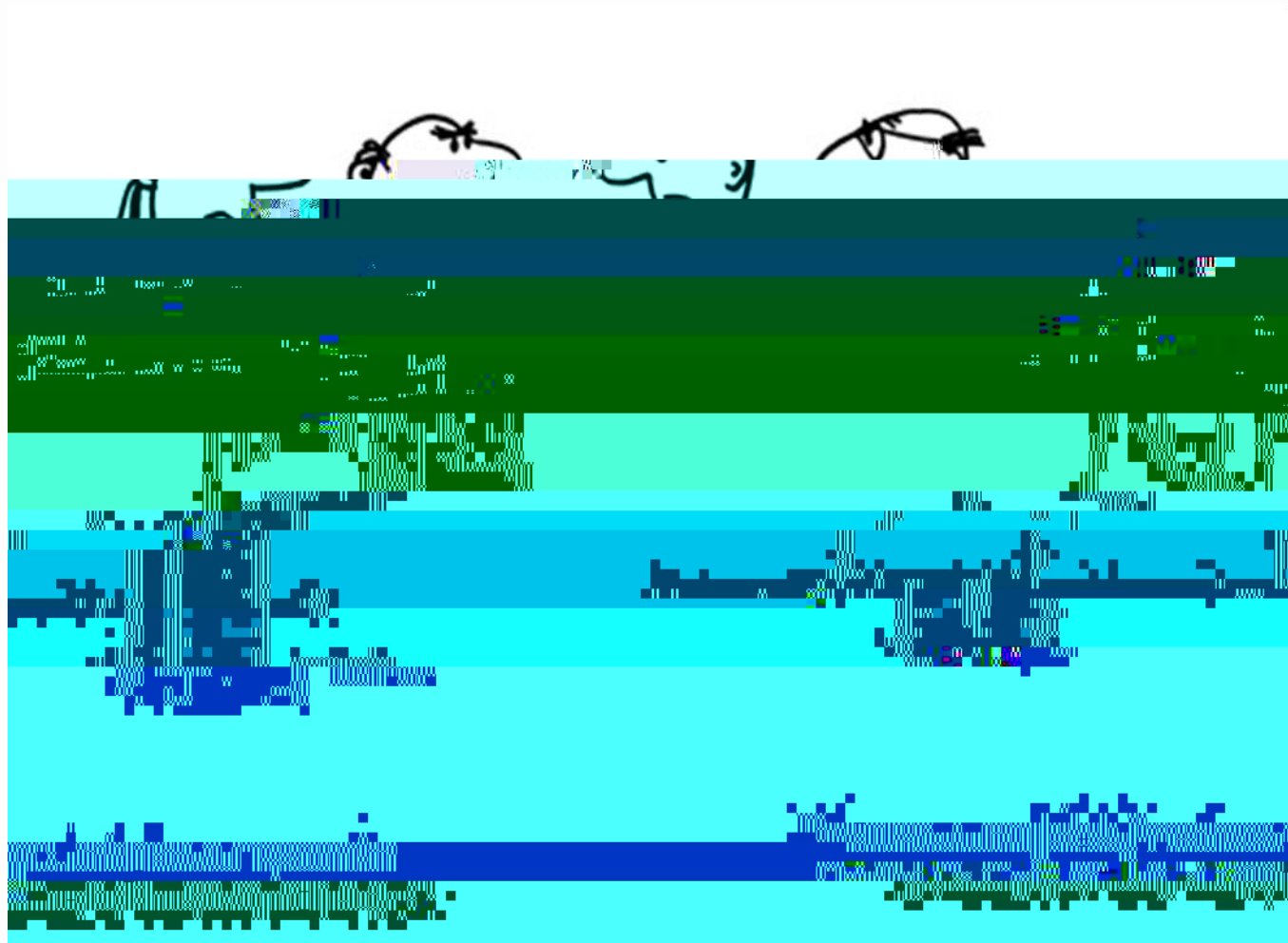
The researcher must have a plan to mitigate any risks

Risks must be outlined on consent form



1. CORE Certificate
2. Supervisor Sign off (for all students)
3. Protocol
4. Letter of Information/Consent Form
5. Recruitment Materials
6. Questionnaires, surveys, etc.,
7. Sample interviews, scripts, etc.,
8. Debriefing materials







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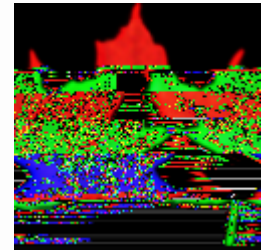


Is there an issue?

What should she do?

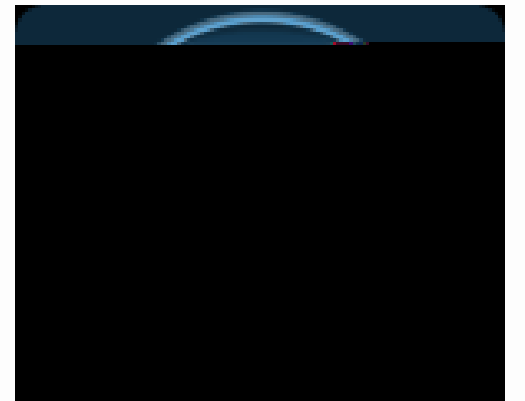


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Greenery





Queens





- 4) **Moral Action:** Need to carry out the act
Presence of others is largest factor in not acting
- 3) **Moral Intention:** Decide what to do or not to do
Find the courage to act, possibly in face of peer pressure
- 2) **Moral Judgement:** Identify right/wrong or better/worse
Degree of harm or benefit
Likelihood of harm or benefit
Peer pressure
- 1) **Moral Awareness:** Feel something is wrong, have an emotional reaction
Would your social group think it is wrong?
How do you feel about the people affected?



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Informal Discussion with Trained Advisors

No action needed under the Integrity Policy

Yes Initial Review

Initial Review

No Investigation needed based on further fact finding

Yes Investigation needed

Investigation

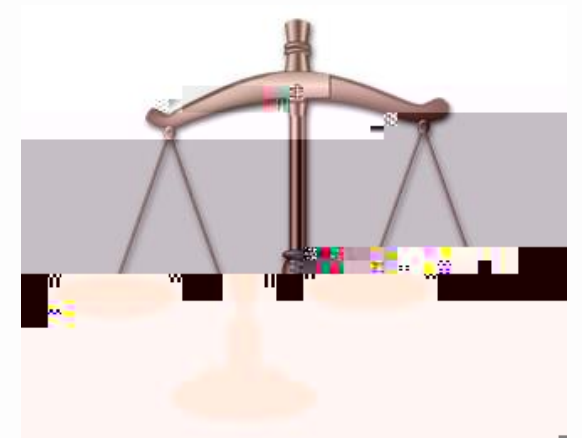
No Finding of misconduct based on full investigation by Committee

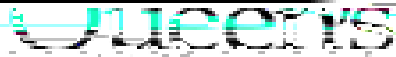
Yes Finding of misconduct

Post Investigation

If relevant, sanctions fall to the Provost

Post reporting to external agencies as required



The logo for the Secretariat for the Responsible Conduct of Research, featuring the word "ethics" in a stylized font with a circular graphic element.

Secretariat for the Responsible Conduct of Research

Tri Agency body responsible for ethics and integrity in Canada

<http://www.rcr.ethics.gc.ca/eng/>

Office of Research Integrity

<https://ori.hhs.gov/>

