









Call for PhD Studentships in all Scientific Domains 2024

Ethics Guide

MARCH 15TH 2024



Please use the list of questions provided below as a guide for the identification of the main ethical issues concerning the research activities of your work plan:

ETHICS ISSUE 1: HUMAN EMBRYOS/FOETUS

- 1. Does this research involve Human Embryonic Stem Cells (hESCs)?
 - 1.1 If yes, will they be directly derived from embryos within this project?
 - 1.2 If yes, are they previously established cells lines?
- 2. Does this research involve the use of human embryos?
 - 2.1 If yes, will the research lead to their destruction?
- 3. Does this research involve the use of human foetal tissues/cells?

ETHICS ISSUE 2: HUMANS

- 1. Does this research involve human participants?
 - 1.1 If yes, are they volunteers for social or human sciences research?
 - 1.2 If yes, are they persons unable to give informed consent?
 - 1.3 If yes, are they vulnerable individuals or groups (children, patients, discriminated people, minorities, persons unable to give consent, people of dissenting, immigrant or minority communities, sex workers, etc.)?
 - 1.4 If yes, are they children/minors?
 - 1.5 If yes, are they patients?
 - 1.6 If yes, are they healthy volunteers for medical studies?
- 2. Does this research involve physical interventions on the study participants?
 - 2.1 If yes, does it involve invasive techniques?

ETHICS ISSUE 3: HUMANS CELLS/TISSUES

- 1. Does this research involve human cells or tissues? (other than from Human Embryos/Foetuses, see section 1)
 - 1.1 If yes, are they available commercially?
 - 1.2 If yes, are they obtained within this project?
 - 1.3 If yes, are they obtained from another project, laboratory or institution?
 - 1.4 If yes, are they obtained from biobank?

ETHICS ISSUE 4: PROTECTION OF PERSONAL DATA

- 1. Does this research involve personal data collection and/or processing?
 - 1.1 If yes, does it involve the collection and/or processing of sensitive personal data (e.g., health, sexual lifestyle, ethnicity, political opinion, religious or philosophical conviction)?
 - 1.2 If yes, does it involve processing of genetic information?
 - 1.3 If yes, does it involve tracking or observation of participants?
- 2. Does this research involve further processing of previously collected personal data (secondary use)?

ETHICS ISSUE 5: ANIMALS

- 1. Does this research involve animals?
 - 1.1 If yes, are they vertebrates?
 - 1.2 If yes, are they non-human primates (NHPs)?
 - 1.3 If yes, are they genetically modified?
 - 1.4 If yes, are they cloned farm animals?
 - 1.5 If yes, are they endangered species?

ETHICS ISSUE 6: THIRD COUNTRIES

- 1. In case non-EU countries are involved, do the research related activities undertaken in these countries raise potential ethics issues?
- 2. Is it planned to use local resources (e.g., animal and/or human tissue samples, genetic material, live animals, human remains, materials of historical value, endangered fauna or flora samples, etc.)?
- 3. Is it planned to import any material including personal data from non-EU countries into the EU?
- 4. Is it planned to export any material including personal data –from the EU to non-EU countries?
- 5. In case the research involves low and/or lower-middle income countries, are any benefit-sharing actions planned?
- 6. Could the situation in the country put the individuals taking part in the research at risk?

ETHICS ISSUE 7: ENVIRONMENT & HEALTH AND SAFETY

- 1. Does your research involve the use of elements that may cause harm to the environment, to animals or plants?
- 2. Does your research deal with endangered fauna and/or flora/protected areas?
- 3. Does your research involve the use of elements that may cause harm to humans, including research staff?

ETHICS ISSUE 8: DUAL USE

Does this research involve dual-use items (goods, software, technology that can be used for both civilian and military applications and/or can contribute to the proliferation of weapons of mass destruction) in the sense of Council Regulation (EC) No. 428/2009, or other items for which an authorisation is required?

ETHICS ISSUE 9: EXCLUSIVE FOCUS ON CIVIL APPLICATIONS

Could your research raise concerns regarding the exclusive focus on civil applications?

ETHICS ISSUE 10: MISUSE

Does your research have a potential for misuse (potential for malevolent/criminal/terrorist abuse) of research results?











