



## ETHICS & DATA PROTECTION

### PART 1: APPLICANT AND PROJECT DETAILS

1. **Name and surname:** Gabriel Camilleri
2. **Applicant status:** UM student
3. **Faculty:** Information and Communication Technology
4. **Department:** Artificial Intelligence  
If applicable
5. **Principal supervisor's name:** Dr. Vanessa Camilleri
6. **Co-supervisor's name:**
7. **Study-unit code:** Final year Project ICT 3909
8. **Student number:** 0021299M
  
9. **Title of research project:** Workplace Assistant Augmented Reality
10. **Research question/statement & method:** The method of creating a workplace assistant AR to help interns and visitors to locate offices and use relevant workplace equipment.
11. **Collection of primary data from human participants?**  
No (PROCEED TO PART 2. SELF-ASSESSMENT)
12. **If applicable, explain:**

### PART 2: SELF-ASSESSMENT

#### Human Participants

1. **Risk of harm to participants:**
2. **Physical intervention:**
3. **Vulnerable participants:**
4. **Identifiable participants:**
5. **Special Categories of Personal Data (SCPD):**
6. **Human tissue/samples:**
7. **Withheld info assent/consent:**
8. **Opt-out at consent/assent:** Yes or Unsure
9. **Deception in data generation:**
10. **Incidental findings:**

#### Unpublished secondary data

11. **Was the data collected from human participants?** Yes or Unsure
12. **Was the data collected from animals?**
13. **Is written permission from the data controller still to be obtained?** Yes or Unsure

Ticked one or more self-assessment issues. Submitting to FREC for review.

## **Animals**

- 14. Live animals out of habitat:
- 15. Live animals, risk of harm:
- 16. Dead animals, illegal:

## **General considerations**

- 17. Cooperating institution:
- 18. Risk to researcher/s:
- 19. Risk to environment:
- 20. Commercial sensitivity
- 21. Other potential risks:

**Self-assessment outcome:** Ticked one or more self-assessment issues. Submitting to FREC for review.

## **PART 3: DETAILED ASSESSMENT**

- 1. Risk of harm to participants:
- 2. Physical intervention on participants:
- 3. Vulnerable participants:
- 4. Identifiable participants:
- 5. Special Categories of Personal Data (sensitive personal data):
- 6. Collection of human tissue/samples:
- 7. Withholding information at consent/assent:
- 8. Opt-out at consent/assent: The participants will be asked to test and evaluate the application. No primary data will be collected. However, participants may still decide to not participate
- 9. Deception in data generation:
- 10. Incidental findings:
- 11. Unpublished secondary data - human participants : Survey, to evaluate how the app worked with the participants.
- 12. Unpublished secondary data - animals:
- 13. Unpublished secondary data - no written permission from data controller: Still need to have a non disclosure agreement, is still in due process.
- 14. Lasting harm to animals out of natural habitat:
- 15. Risk of harm to live animals :
- 16. Use of non legal animals/tissue:
- 17. Permission from cooperating institution:
- 18. Risk to researcher/team:
- 19. Risk of harm to environment:
- 20. Commercial sensitivity:
- 21. Other issues
  - 21a. Dual use and/or misuse:
  - 21b. Conflict of Interest:

Ticked one or more self-assessment issues. Submitting to FREC for review.

21c. Dual role:

21d. Use research tools:

21e. Collaboration/data/material collection in low/lower-middle income country:

21f. Import/export of records/data/materials/specimens:

21g. Harvest of data from social media:

21h. Other considerations:

#### **PART 4: SUBMISSION**

1. **Which FREC are you submitting to?** : Information and Communication Technology

2. **Attachments:** Data collection tools (interview questions, questionnaire etc.), Letter granting institutional approval from person directly responsible for participants

3. **Cover note for FREC :** The Non disclosure agreement is still in due process.

4. **Declarations:** I hereby confirm having read the University of Malta Research Code of Practice and the University of Malta Research Ethics Review Procedures., I hereby confirm that the answers to the questions above reflect the contents of the research proposal and that the information provided above is truthful., I hereby give consent to the University Research Ethics Committee to process my personal data for the purpose of evaluating my request, audit and other matters related to this application. I understand that I have a right of access to my personal data and to obtain the rectification, erasure or restriction of processing in accordance with data protection law and in particular the General Data Protection Regulation (EU 2016/679, repealing Directive 95/46/EC) and national legislation that implements and further specifies the relevant provisions of said Regulation.

5. **Applicant Signature:** Gabriel Camilleri

6. **Date of submission:** 28102019

7. **If applicable data collection start date:** 01112019

8. **E-mail address (Applicant):** gabriel.camilleri.17@um.edu.mt

9. **E-mail address (Principal supervisor):** vanessa.camilleri@um.edu.mt

10. **Conclude:** Proceed to Submission