

ETHICS APPLICATION FORM


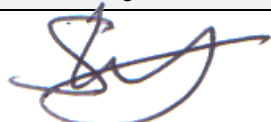
Please Note:

Any person planning to undertake research in the Faculty of Engineering and the Built Environment (EBE) at the University of Cape Town is required to complete this form **before** collecting or analysing data. The objective of submitting this application *prior* to embarking on research is to ensure that the highest ethical standards in research, conducted under the auspices of the EBE Faculty, are met. Please ensure that you have read, and understood the **EBE Ethics in Research Handbook** (available from the UCT EBE, Research Ethics website) prior to completing this application form: <http://www.ebe.uct.ac.za/ebe/research/ethics1>

| APPLICANT'S DETAILS | | |
|--|---|--|
| Name of principal researcher, student or external applicant | | Ian Grant |
| Department | | Electrical Engineering |
| Preferred email address of applicant: | | gnian004@myuct.ac.za |
| If Student | Your Degree: e.g., MSc, PhD, etc. | BScEng in Elec & Computer Eng |
| | Credit Value of Research: e.g., 60/120/180/360 etc. | 40 |
| | Name of Supervisor (if supervised): | Simon Winberg |
| If this is a research contract, indicate the source of funding/sponsorship | | n/a |
| Project Title | | PEEPS – Population of Environment Evaluation and Prediction System |

I hereby undertake to carry out my research in such a way that:

- there is no apparent legal objection to the nature or the method of research; and
- the research will not compromise staff or students or the other responsibilities of the University;
- the stated objective will be achieved, and the findings will have a high degree of validity;
- limitations and alternative interpretations will be considered;
- the findings could be subject to peer review and publicly available; and
- I will comply with the conventions of copyright and avoid any practice that would constitute plagiarism.

| APPLICATION BY | Full name | Signature | Date |
|---|---------------|--|------------|
| Principal Researcher/ Student/External applicant | Ian Grant |  | 17/08/2020 |
| SUPPORTED BY | Full name | Signature | Date |
| Supervisor (where applicable) | Simon Winberg |  | 18/08/2020 |

| APPROVED BY | Full name | Signature | Date |
|---|-----------|-----------|------|
| HOD (or delegated nominee) Final authority for all applicants who have answered NO to all questions in Section 1; and for all Undergraduate research (Including Honours). | | | |
| Chair: Faculty EIR Committee For applicants other than undergraduate students who have answered YES to any of the questions in Section 1. | | | |