



DEPARTMENT OF ELECTRICAL ENGINEERING AND ELECTRONICS

Ethics Self-Assessment 2023-2024
Final Year BEng (ELEC340) and Year 3 MEng (ELEC440)

Student Name: Jiajun Guo _____ Module: ELEC340
Supervisor: Ian Sandall _____ Student ID No: 201676348 _____
Project Title: Smart Sock - Project in partnership with Aintree Hospital

Formal ethical approval must be obtained for all research projects 'involving research on human subjects or human tissues or databases of personal information to be carried out by University staff or students on University premises, or at any location, where there is no other acceptable provision for ethical consideration'. Final year projects (ELEC340) and year 3 MEng projects (ELEC440) involving human participation must be undertaken in a way that safeguards the dignity, rights, health, safety, and privacy of those involved.

It should be noted that this policy covers all research methodologies including such activities as informal interviews, accessing personal files in an archive, or on-line data gathering. The requirement to obtain ethical review applies with equal force to projects undertaken by undergraduate students. For these projects, it is the responsibility of the supervisor to ensure that the ethical issues of the research are fully assessed and that formal ethical approval is obtained before the project commences.

Does your project involve any human participants (including situations where you are a participant as well as the investigator)?	YES	
Does your project involve any human tissues (including your own)?		NO
Does your project involve any databases of personal information (including your own personal information)?		NO
Does your project involve experiments using animals?		NO

Delete either YES or NO on each line above

If any of the answers given above are YES then you, along with your project supervisor, must investigate the requirement to apply for ethical approval. Filling in this form does not give any approval to your project and you are responsible to obtain approval before commencing your project. Details of how to apply for ethical approval can be found at <https://www.liverpool.ac.uk/intranet/research-support-office/research-ethics/> (for human participation) and at <https://www.liverpool.ac.uk/research-integrity/animal-research/> (for use of animals). (Intranet links may not work off-campus)

Student Signature: Jiajun Guo Date: 5, October, 2023
Supervisor's Signature: [Signature] Date: _____