Student Experiment Permission Form for COMSM0058 and COMS30055

**Unit director name: Anne Roudaut**

**Student name(s): Jordan Taylor**

**Student ID(s): xz18677**

**Project title: The Gimbalscope**

**Summary of proposed experiment(s):** This experiment intends to test the efficacy of a novel ungrounded gyroscopic haptic feedback device in a human setting. Participants will be required to identify a set of haptic cues at varying forces. All data is anonymous and only quantitative performance information is collected. Participants may withdraw from the study at any time. All spinning parts of the device are enclosed. Despite this, participants will be issued with personal protective equipment while using the device, including a welding mask with polycarbonate visor, woodcutting gloves, and a lab coat.

In order for the project to fall within the scope of ethics application 13796, all answers to the following questions must be “No”. More details are available in the project handbook, available on the unit Blackboard page.

**Does the proposed experiment gather data from animals?** No

**Does the proposed experiment gather data from vulnerable populations?** No

**Does the proposed experiment gather sensitive information?** No

**Does the proposed experiment take photos or videos of people?** No

**Does the proposed experiment gather other data which, if lost, would allow participants to be identified?** No

**Does the proposed experiment gather data from people who have not given full informed consent?** No

**Does the proposed experiment trick or deceive participants in any way?** No

**Does the proposed experiment involve danger of physical or mental harm?** No

I certify that the above information is accurate, and that I have read the ethics section of Blackboard.

**Date: 12/03/2023 Student signature(s): Jordan Taylor**

I certify that I have discussed the methodology of the proposed experiment with the student(s) in detail, and that I am satisfied that the above information is accurate.

**Date: Unit Director:**

**Guidance for students**

Please email this form to [anne.roudaut@bristol.ac.uk](mailto:anne.roudaut@bristol.ac.uk) and [peter.bennett@bristol.ac.uk](mailto:peter.bennett@bristol.ac.uk) by 17th February alongside the reporting form. Please ensure that you discuss the plans of the study in detail to ensure it falls within the blanket ethics application.

Note that this form does not need to cover every experiment in the project – if you later decide to run more experiments, then it is perfectly fine to submit multiple copies of the form.

Once you have the green light, please use the files in the template folder (information for participants and consent form)

**Summary of proposed experiment(s):** It is very important that you discuss your plans in detail with your supervisor ***in advance of running the study***, but you do not need to write the plan in full on this form. A single sentence should be enough.

If you have any other questions, please contact Anne Roudaut ([anne.roudaut@bristol.ac.uk](mailto:anne.roudaut@bristol.ac.uk)) or Pete Bennett ([peter.bennett@bristol.ac.uk](mailto:peter.bennett@bristol.ac.uk)).