



VOLUNTEERS NEEDED

“Exploring the use of static transport: its role in the life of the future human”

What you would have to do as part of the study:

- Attend our facilities (**Chipperfield Building, University of Kent, Canterbury**) on one occasion for approximately **2 hours**.
- Undertake a series of tests including: questionnaires, reaction time test, balance test, 15-minute treadmill walk and 15-minute E-scooter ride on a treadmill.
- You will receive a £20 Amazon voucher as a thank you for your efforts.

We are looking for:

- Healthy adults
- Ages 18-60 years
- Regular or novice scooter users

Who cannot take part:

- Females who are pregnant
- Medical condition affecting ability to be physically active
- Impaired balance
- Individuals with body mass >120kg
- Individuals who currently have a respiratory tract infection (e.g. common cold, sinus symptoms, pneumonia) or acute severe febrile illness **which has not resolved four weeks** prior to baseline visit (this will also include Covid-19 infection).
- Individuals with any other medical conditions (e.g. Disease of the gastrointestinal tract; Kidney, liver, endocrine system or metabolic disease [including Diabetes]; psychiatric or neurological disorders such as Parkinson's disease or motor neurone disease; or cardiac, pulmonary, pancreatic, or biliary disorders).
- Individuals with a body mass >120kg

Study aims

- To better understand the decision-making processes underpinning e-scooter usage
- Ascertain the energetic cost associated with an acute bout of e-scooter usage in comparison with an active mode of transportation
- Measure the cognitive impact of e-scooter use in comparison to walking.

Contact

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