

# Call For Participants



## Imaging exercise metabolism in the MRI



3 week(s) to complete



Cash



Experiment



Nottingham NG7 2UH, UK

University of Nottingham

In muscle, the breakdown of sugar provides energy for movement to happen. The current method to detect these changes is to sample the muscle by taking a biopsy. Here, we propose to use and validate a novel non-invasive technology that allows imaging of the muscle in people in a magnetic resonance imaging (MRI) scanner while exercising, which allows us to study how you breakdown sugar. This can be useful in assessing people where sampling of muscle is not feasible.

Find out more online

Poster printed on 22/09/2019 Study expires on 29/02/2020

## More info

by scanning the QR code  
or visiting the URL

# [www.cfp.cc/GBOBZ3](http://www.cfp.cc/GBOBZ3)

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