



THE UNIVERSITY OF
MELBOURNE

Centre for Health, Exercise and Sports Medicine Masters by Research (MPhil)/PhD Opportunity



The opportunity

A PhD or MPhil project is available to help understand how hip osteoarthritis and exercise affect the brain. In collaboration with Dr Natalia Egorova a leading cognitive neuroscientist from the Pain and Cognition Neuroimaging Lab at The University of Melbourne. The scope of the project is negotiable, but broadly aims to elucidate the neurobiological profiles of people with hip osteoarthritis to facilitate our understanding of osteoarthritis beyond the musculoskeletal system.



The candidate

Commencing in 2021, a position is available for a suitably qualified candidate with an allied health, medical, exercise or science related degree. Although full-time candidates are preferred, we may also consider suitable part-time applicants. Please note that there is no stipend associated with this project- instead, high-achieving applicants are encouraged to apply for a University of Melbourne scholarship. For further information about scholarships, see:

<https://scholarships.unimelb.edu.au/awards/graduate-research-scholarships>



The location

The Centre for Health, Exercise and Sports Medicine (CHESM) is a multidisciplinary research Centre within the University. Currently there are approximately 20 staff and students. Our main research focus is on the role of conservative strategies, particularly exercise, in promoting overall health and wellbeing and in preventing and managing the public health problems that are currently facing society. A particular focus is the prevention and management of musculoskeletal conditions such as osteoarthritis. CHESM is world renowned for its contributions to musculoskeletal research and has strong collaborations nationally and internationally, making it an ideal choice for a higher research degree.



The next steps

For further information and eligibility:

Link for MPhil: <https://study.unimelb.edu.au/find/courses/graduate/master-of-philosophy-mdhs-health-sciences/>

Link for PhD: <http://mdhs-study.unimelb.edu.au/degrees/doctor-of-philosophy/entry-requirements#entry-requirements>

MORE INFORMATION:

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