

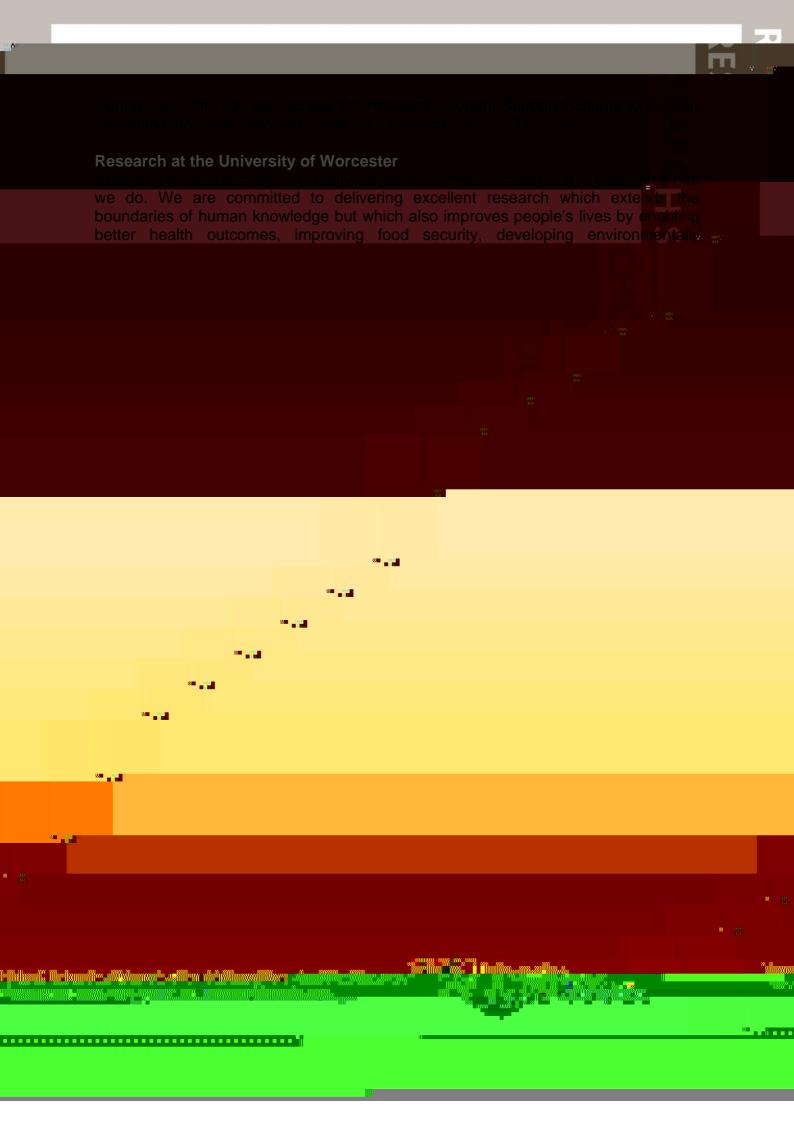
We are looking for a PhD student who would like to develop an in-depth mixed nethods study to enhance our understanding of (i) which special tests are currently used by NHS physiotherapists and (ii) the evidence of their diagnostic accuracy. This multi-disciplinary, collaborative study will be conducted across both UW and NHS environments, offering an opportunity for the successful applicant to develop an applied, impactful research study which could enhance physiotherapy practice and patient experience and outcomes in this important area.

## References

<u> - Malagrafi, Martingstift av Malagrappi av Mara ske i Minaconi Mara anh</u>

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- 1. Biederwolf NE. A proposed evidence-based shoulder special testing examination algorithm: clinical utility based on a systematic review of the literature. International Journal of Sports Physical Therapy. 2013 Aug:8(4):427.
- Lange T, Matthijs O, Jain NB, Schmitt J, Lützner J, Kopkow C. Reliability of specific physical examination tests for the diagnosis of shoulder pathologies: a systematic review and meta-analysis. Br J Sports Med. 2017 Mar;51(6):511-518. doi: 10.1136/bisports-2016-096558. Epub 2016 Dec 19. PMID 27993843.
- Magee, D. Shoulder. Chapter 5 In: Orthopedic Physical Assessment. Elsevier. 2014
- 4. Salamh P, Lewis J. It Is Time to Put Special Tests for Rotator Cuff-Related Shoulder Pain out to Pasture. J Orthop Sports Phys Ther. 2020 May;50(5):222-225. doi: 10.2519/jospt.2020.0606. Epub 2020 Apr 9. PMID: 32272031.
- 5. Ujsasi D, Filipovi K, Zveki -Svorcan J, Nemet M, uri in A, Jokši -Mazinjanin R, Pavlovi S, Jovanovi S, Popovi B Štajer V, Radanovi D, Marinkovi D, Cvetkovi M. The Applicability of Provocative Functional Tests in the Diagnosis of Rotator Cuff Muscle Injuries of the Best University Athletes. Biomed Res Int. 2022 Oct 13;2022:7728277. doi: 10.1155/2022/7728277. PMID: 36277881; PMCID: PMC9584688.



For further information or an informal discussion on this project, please contact Dr <del>トᠮᠯdmqCUrlangTr.xWdmnot-x#X</del>/wrdAfinonjWo<del>y.ah</del> .....