



THE UNIVERSITY OF BRITISH COLUMBIA

IMMERSIVE VIRTUAL REALITY for the MANAGEMENT of CHRONIC PAIN.

DO YOU HAVE CHRONIC PAIN AND WOULD YOU LIKE TO PARTICIPATE IN A RESEARCH STUDY TO INVESTIAGTE THE USE OF IMMERSIVE VIRTUAL REALITY TO MANAGE PAIN?

What is Immersive Virtual Reality and How it Can Manage Chronic Pain?

Immersive virtual reality enables individuals to become immersed within computer generated three dimensional worlds and immersed within the virtual environment. The immersed individual is able to be an active participant of the computer generated 3 – D World.

This technology has been shown to benefit individuals from a range of clinical settings such as patients with acute pain and burns injured patients. The immersive virtual reality is thought to reduce the pain by changing the pain signals of the pain modulation system within the central nervous system by manipulating the descending pain signal pathways.





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- Do you have chronic pain?
- Are you interested in using Immersive Virtual Reality to help with your pain?
- Do you live in the lower main land British Columbia?
- Are you over 18 years old?



We wish to recruit individuals with chronic pain, to test the use of Immersive virtual reality in participants own homes. If you answered yes to the above questions, researchers from the University of British Columbia would like to hear from you.

Please contact Dr. Tarnia Taverner.



Contact details:

Dr Tarnia. Taverner. RN. MSc. PhD.

Email: tarnia.taverner@nursing.ubc.ca

Phone number: (604) 822-7288