Abdullah Mosabbir[1,2], PhD
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Abdullah is a post doctoral researcher at the University of Toronto. Currently he works at Baycrest Health Sciences center and is interested in studying the clinical and mechanistic effects of vibroacoustic stimulation on chronic pain and associated symptoms. Specifically he is engaged in a project to study the neural oscillations and inflammatory biomarkers of fibromyalgia patients in response to vibroacoustic stimulation. He is working with Dr. Lee Bartel and Dr. Jed Meltzer.

Abdullah initially completed his PhD in 2018 in biomedical engineering, where he designed unique proteins that could activate therapeutic effects in response to non-invasive stimuli. These types of stimuli included things like flashing lights, oscillating magnetic fiends, and specific chemical compounds. His objective was to research and develop non-invasive stimuli that can produce meaningful therapeutic responses. In this vein, he was introduced to several individuals in the vibroacoustic field and found an interest in the use of vibroacoustics as a form of non-invasive stimulation. He has since decided to study the clinical and mechanistic effects of vibroacoustic stimulation.