## SATKARJIT KAUR JHANDI

Research Fellow and Ph.D. Scholar

I completed my Masters in Physiotherapy (Neuro) and Bachelor of Physiotherapy from Maharishi Markandeshwar (Deemed to be University), Mullana-Ambala.

My research interest includes: Physical and mental health, cognitive processes, stroke management.

During my postgraudation, I assisted in rehabilitation programmes for patients with neurological disorders and post neurosurgery. My experience as "Neurophysiotherapist" for critical ill patients and patients with COVID-19 in Uppal Neuro Hospital (Amritsar) for 6 months.

In my tenure as a postgraduate, I conducted classes for undergraduate students based on "Advancements in the field of Physiotherapy." My academic achievements includes copyrighted work titled " Calcaneal taping in stroke survivors (Dairy number: 15959/2019-CO/L)"; presented scientific papers "Effect of Trans cranial Direct Current Stimulation in Patients with Sleep Disturbance: A protocol study" at Synapse 2018, First International Physiotherapy Conference, held on 13th and 14th October 2018 (Chitkara University, Rajpura) and "Effect of calcaneal taping on balance and gait in patients with chronic stroke: A pilot quasi experimental study" at 6 th annual physiotherapy conference of the Indian association of Physiotherapists, held on 23th and 24th November, 2019 in PGI (Chandigarh); published work " Comments to: " contralaterally controlled functional electrical stimulation improves wrist dorsiflexion and upper limb function in patients with early phase stroke: A randomized controlled trial" J Rehabil Med 2019; 51(5): 395– 396 2019 and "Comments to: Transcranial direct current stimulation improves quality of life and physical fitness in Diabetic polyneuropathy: A pilot double blind randomized controlled trial" Journal of Diabetes & Metabolic Disorders 2020.