

Sensory Re-training for Neurological Conditions 23 – 24 August 2022

Introduction

This course looks at the current literature on how we receive, integrate and respond to sensory information. It explores how therapists can use this information in their clinical reasoning. The course will be delivered by zoom and will consist of lectures (2 hours), practical sessions (3 hours) and discussion sessions (1 hour). Participants will need to work in pairs for the practical sessions.

Course Objectives

- Understand the anatomy and physiology of the sensory /motor system
- 2) Understand and explain the interaction between sensory input and motor output
- Create meaningful strategies through the integration of sensory information
- Apply clinical interventions based on current neuroscience

Course Outline

- 1) Bringing sensory information to perception
- Using body schema as a basis of feedforward movement
- 3) The diversity of receptors in hands and feet
- 4) Drive sensory summation in patients therapeutically

Target Audience

Occupational Therapists & Physiotherapists

Registration in pairs is strongly encouraged as participants will need a partner for the online practical sessions.

Quick Links

<u>FAQs</u>, <u>PGAHI Programmes</u>, <u>Training Calendar and </u> <u>Directory</u>

Course Details

Date : 23 – 24 Aug 2022

Time : 9.00 am – 12.00 pm

Duration : 6 hours
Class size : 20 pax

Platform : Zoom Cloud Meetings

Device required : Laptop/Desktop (with microphone,

speaker and webcam)

Platform : **Zoom Cloud Meetings**

Fee per pax : \$\$360 (SingHealth staff/ SAOT or SPA

(incl of 7% GST) member)

\$\$400 (Regular)

Teaching Faculty

Dr Kim Jennings qualified as a physiotherapist in 1985. She has worked as a neurological physiotherapist in acute, subacute and private practice since that point. Since qualifying as a Bobath instructor in 2000 she has taught IBITA (Bobath courses) in Australia, Europe, New Zealand, Asia and the Middle East. In 2012 she completed an MPH in the international health stream. In 2021 she completed her Professional Doctorate in Physiotherapy (by research). She is passionate about training therapists to work at their highest potential, with the ultimate aim of improving neurological patients' outcomes.

Registration

To register (internet access required), scan the QR code or click on the web link.

Registration closes on 2 August 2022, Tuesday.



https://form.gov.sg/62bbbcf1b45f4f0012764383

Upon registration, you agree to the PGAHI **Terms & Conditions**.