



**SGH  
PGAHI**

POSTGRADUATE  
ALLIED HEALTH INSTITUTE

# Clinical Reasoning for Physiotherapy Management in Stroke

## 28 January – 2 February 2021

### Introduction

This course will address current evidence and provide a holistic framework to guide clinical reasoning in physiotherapy management of people after stroke.

### Course Objectives

At the end of the course, the participants should be able to:

- 1) Understand acute stroke medical management for cerebral infarcts and haemorrhage.
- 2) Understand medical management of stroke patients in sub-acute and chronic phases.
- 3) Use the International Classification of Functioning, Disability and Health (ICF) model as a framework for clinical reasoning in management of people after stroke.
- 4) Prioritise physiotherapy interventions based on analysis of impairments contributing to activity limitations.
- 5) Implement strategies to manage patients with behavioural and mood disorders after stroke.
- 6) Standardise and interpret outcome measure to measure efficacy of clinical intervention in stroke rehabilitation.

### Course Outline

- Hyperacute stroke management
- Medical management of stroke patients in sub-acute and chronic phases
- Stroke impairments
- Task Analysis and Treatment: Sit to stand and Standing, Walking
- Incorporating intensity of practice in clinic
- Normal Gait & Pathological Gait
- Management of behavioural and mood disorders after stroke
- Outcome measures in stroke

### Target Audience

Physiotherapists working with stroke patients in any settings

### Course Details

Date	: 28 Jan – 2 Feb 2021
Duration	: 4 half days
Time	: 1.30 pm – 5.30 pm
Device	: Laptop/ Desktop
Required	(with microphone, speaker and webcam)
Platform	: Zoom Cloud Meetings <i>Details of the meeting link will be sent to successful registrants nearer the course date.)</i>
Fee	: S\$330 (SingHealth staff/ SPA Member) S\$370 (Regular) <i>(inclusive of 7% GST)</i>
Class Size	: 20 pax

### Teaching Faculty

#### Dr Shamala Thilarajah

Principal Physiotherapist | Singapore General Hospital

#### Low Ai Ying

Senior Physiotherapist | Singapore General Hospital

#### Dr Bok Chew Wai

Head | Department of Rehabilitation Medicine  
Singapore General Hospital

#### Dr Kinjal Doshi

Principal Clinical Psychologist | Singapore General Hospital

#### A/Prof Kwah Li Khim

Singapore Institute of Technology

### Registration

To register, scan the QR code or click on the web link.  
Registration closes on **20 January 2021, Wednesday**.



<https://qr.go.page.link/8T2nu>

Upon registration, you agree to PGAHI [Terms & Conditions](#).

### Quick Links

[FAQs](#), [PGAHI Programmes](#), [Training Calendar and Directory](#)