



The Neuropsychology of Neurological Conditions

4 & 18 May 2022

Introduction

This course will explore the basic concepts of neuropsychology as well as the nature and features of Parkinson's disease, epilepsy and head trauma. These concepts include different cognitive domains, and dimensions of behaviour and function and will be related to neurological disorders in terms of evaluation and assessment. The different dimensions assessed include the physical, the functional, the emotional, the behavioural and the cognitive. An understanding of these conditions will enable healthcare workers to apply appropriate or better treatment strategies.

Course Objectives

This course aims to enable participants to:

- Gain a basic understanding of the various dimensions in neuropsychology and various cognitive domains
- Understand Parkinson's disease and its neuropsychological features
- Understand epilepsy and its neuropsychological feature
- Understand head injury/traumatic brain injury and its neuropsychological features

Course Outline

Session 1: Basic Concepts in Neuropsychology & introduction to Parkinson's disease

1.1 Introduction to Neuropsychological Dimension & Domains

1. 2 Parkinson's disease

Session 2: Understanding Epilepsy & Head Trauma

2.1 Epilepsy

2.2 Head trauma

Quick Links

[FAQs](#)

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[Training Calendar and Directory](#)

Course Details

Date	: 4 & 18 May 2022
Duration	: 6 hours
Time	: 10am to 1pm
Class size	: 30 participants
Device required	: Laptop/ Desktop (with microphone, speaker and webcam)
Platform	: Zoom Cloud Meetings (Meeting details will be provided at a later date.)
Fee (inclusive of 7% GST)	: S\$250 (SingHealth) S\$280 (Regular)

Target Audience

Healthcare professionals

Teaching Faculty

Mr. Christopher Gabriel is a Senior Principal Psychologist (Neuropsychology) who has worked in SGH since 1995. His current work includes seeing patients with dementia and subjective cognitive complaints, head injury/traumatic brain injury, stroke and epilepsy, as well as patients with headaches and psychiatric conditions resulting from neurological disorders. He also runs a weekly Sleep Disorders clinic and has been involved in patient and caregiver support groups, and in staff training programmes.

Registration

To register (Internet access is required), scan the following QR code or click on the web link. Registration closes on **12 April 2022**.



<https://form.gov.sg/620c8bb1e5b4960013c3e97b>

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