

Continuing Professional Development Lecture: Implementation Science – What Is It and Why Do We Need It?

21 January 2021

Synopsis

On average, it takes about 17 years for about 14% of research findings to be adopted into routine clinical practice. This delay between what we know through research and what we do in clinical practice is known as the know-do gap. Implementation science, also referred to as knowledge translation, aims to bridge the know-do gap through the uptake and integration of evidence-based findings into clinical practice in a systematic and timely manner.

Lecture Objectives

At the end of this talk, participants will be able to:

- Explain the concept of implementation science and knowledge translation and describe its relevance to clinical practice
- Identify what an evidence-to-practice gap is
- Describe the knowledge-to-action framework and key theories relevant to implementation science
- List common implementation science interventions that are effective

Teaching Faculty



Dr Silvana Choo Principal Occupational Therapist Singapore General Hospital

Dr. Silvana Choo completed her Doctor of Philosophy in Rehabilitation Science at McMaster University, Canada, with a research focus on the application of measurement theories to evaluate outcome measures in rehabilitation. On a daily basis, she works with clients with neurological disorders in the inpatient setting, specialising in rehabilitation after stroke and brain injury. Together with her clinical speciality, she is passionate about evidence-based practice and her areas of research interests include outcome measurement and implementation sciences to translate research evidence into routine clinical practice.

Lecture Details

Date : **21 January 2021**

Duration : 1 hour

Time : **6.00 pm – 7.00 pm**Fee : **Complimentary**

Platform : Zoom Cloud Meetings

Target Audience

Allied Health Professionals

Registration

To register, scan the following QR code or click on the web link. Registration closes on **15 January 2021**.



https://qrgo.page.link/E8gnq

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

Zoom Capacity: 500

This lecture will be conducted via <u>Zoom Cloud Meetings</u> app. For ease of accessing the lecture, please download Zoom Cloud Meetings app.

Details of the lecture meeting link will be sent to the successful registrants nearer the lecture date.

Quick Links

FAQs
PGAHI Programmes
Training Calendar and Directory