1597

IMPLEMENTATION SCIENCE FOR ALL: CHALLENGES AND SOLUTIONS.

Category: Research/Knowledge Translation

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The purpose of this workshop is to provide an interactive and engaging forum in which participants can discuss 'Implementation'. This will include learning about implementation research in stroke rehabilitation, exploring underpinning theories and interventions, and discussing practical examples of facilitating evidence-based practice.

Learning Objectives:

- To appreciate the implementation landscape for all: clinician, researcher, service-manager, consumer, and policy-maker.
- To be aware of the theory and methodologies used in implementation research.
- To evaluate current examples of implementation science in stroke rehabilitation.
- To develop foundation knowledge in *how* to improve your own practices, conduct a quality improvement project locally, and/or a large-scale implementation project.
- To reflect on implementation globally.

Teaching methods: The workshop will be conducted in three parts:

Part 1: Implementation - what is it?

Participants will be asked to share their understanding of implementation with a view to capturing an 'implementation landscape'. Topics to include: improvement science, process evaluation, theoretical frameworks, long-term implementation.

Part 2: Showcasing implementation in practice

Examples of stroke rehabilitation implementation in action, and challenges faced, will be discussed and evaluated; with learnings for all. Implementation research examples include:

- Delivery of a complex rehabilitation intervention: The SENSe Implement project.
- Uptake of stroke rehabilitation clinical practice guidelines.

Part 3: Global impact

Embracing the conference theme of 'Connected in Diversity: Positioned for Impact', we will explore Implementation Science as a vehicle for impact; connected in diversity and impacting globally.