

YONG Jin Quan, MSc

Senior Physiotherapist

Qualification(s)

Master of Science in Neurology Physiotherapy (Distinction)

Diploma in Physiotherapy, Nanyang Polytechnic, Singapore

Special Certifications



Master of Science in Neurological Physiotherapy with Distinction, Hong Kong Polytechnic University, Hong Kong, 2011

Serial Casting Workshop, Tan Tock Seng Hospital Allied Health Integrative Network (AHINet), Singapore, 2011

Clinical Application of Proprioceptive Neuromuscular Facilitation (PNF): Introductory and Advanced Course, Singapore, General Hospital Postgraduate Allied Health Institute, Singapore, 2012

Lee Silverman Voice Therapy (LSVT) BIG® Online Certification, LSVT GLOBAL, USA, 2015

Crisis Incident Stress Management Course by International Critical Incident Stress Foundation: Acquired skills to help individuals in crisis

Workgroups/Work Areas

Neuro-Geriatric Inpatient

Specialty and Interest Areas

Neurological Rehabilitation

Stroke Rehabilitation

Parkinson's Disease

Motor Neuron Diseases

Awards

2010/11 Dean's Honours List Faculty of Health and Social Sciences.

2010/11 Outstanding Academic Achievement Award in Master of Science in Neurological Physiotherapy.

2009 Talent Development Award.



Research / Special Project:

2012 Poster Presentation	Singapore Rehabilitation Conference: Acute Cardiorespiratory and Neuromuscular Responses to Whole Body Vibration in the Chronic Stroke Population.
2012 Poster Presentation	Presenter: Singapore Rehabilitation Conference: Use of Goal Attainment Scale in rehabilitation goal setting in sub-acute rehabilitation ward
2013 Poster Presentation	Presenter: European Stroke Conference: Community ambulation status is predicted by improvement in balance during stroke rehabilitation
2013 E-poster Presentation	Presenter: European Stroke Conference Early Supported discharged for stroke patients in Singapore: Patient Characteristics, Clinical Progress and Long-term Outcome
2014 Oral Presentation	Presenter: Singapore International Physiotherapy Congress Case study - Coma Arousal with Stimulation
2014 Community Program Setup	NUH PT advisor for the setup of S3 Stroke Support Station Wellness Program at Enabling Village
2015 Grant application	PT Consult: Collaboration with NUS Computer Engineering Professor Wang Ye and NUH Neurologist Profession Erle Lim Music Rx-SC: A music enhanced sensory cueing-based gait rehabilitation system for patients with Parkinson's disease.
2015 E-Poster Presentation	Co-Author: European Stroke Conference Higher balance self-efficacy is associated with community ambulation after stroke rehabilitation in Singapore.
2015 Poster Presentation	Co-Author: ASEAN Stroke Conference Outcomes following early supported discharge for stroke patients: The Singapore Experience.



2021 Poster Presentation	Principal Investigator: Movement Disorder Society Congress Scientific Program Committee (CSPC) Effectiveness of an intensive and structured therapy in comparison to conventional therapy for people with Parkinson's disease in Singapore.
2021 Oral Presentation	Principal Investigator: Allied Health Research Award (NUH Department of Medicine) Effectiveness of an intensive and structured therapy in comparison to conventional therapy for people with Parkinson's disease in Singapore.
2021 Ongoing Research	Co-Investigator: International Collaboration with Florey Institute of Neuroscience and Mental Health A Phase 3, Multi-Arm Multi-Stage Covariate-Adjusted Response- Adaptive Randomised Trial to Determine Optimal Early Mobility Training after Stroke (AVERT DOSE)