

Curriculum Vitae

Name Thanwarat Chantanachai
Position Lecturer Assistance
Work Faculty of Physical Therapy Mahidol University
999 Phuttamonthon 4 Road, Salaya, Nakhon Pathom 73170, Thailand
Telephone (work) (66)2-441-5450 ext 21102
Telephone (mobile) 092-4482266
Fax (66)2-441-5454
E-mail address thanwarat.cha@mahidol.ac.th

Education

2011 – 2013 M.Sc. Physiotherapy, Mahidol University, Thailand
2007 – 2010 B.Sc. Physiotherapy (First Class Honours), Thammasat University, Thailand

Supplementary education

2015 Certificate of course completion for Kinesio Taping Fundamentals and Advanced (KT1&KT2), Bangkok, Thailand

Professional Memberships

2010 – Present Member of Physical Therapy Association of Thailand

Reward and funding

2013 Partial grant supporting the master thesis from the Faculty of Graduate Studies Alumni Association, Mahidol University
2013 The Dean's List Award of academic year of 2013 as an outstanding student from the Faculty of Graduate Studies, Mahidol University
2014 Reward for supporting research publication from the Faculty of Physical therapy, Mahidol University

Working experiences

2013 – 2014 Physical Therapist (part-time), Bangkok Christian Hospital, Bangkok, Thailand
2013 – 2014 Sport Physical Therapist (part-time), Royal Thai Police Rugby Club and King's College Rugby Football Club, Bangkok, Thailand
2014 – Present Lecturer(full-time), Faculty of Physical Therapy, Mahidol University, Thailand

Research Interests

- Falls in the elderly
- Health promotion in the community
- Adult neurological rehabilitation in the community

Publications

- Chantanachai T**, Pichaiyongwongdee S, Jalayondeja C. Fall prediction in Thai elderly with timed up & go and tandem walk test: A cross sectional study, J Med Assoc Thai. 2014 Jul; 97 Suppl 7:S21-5.
- Klomjai W, Aneksan B, Pheungphrarattanatrai A, **Chantanachai T**, Choowong N, Bunleukhet S, Auvichayapat P, Nilanon Y, Hiengkaew V. Effect of Single-session Dual-tDCS before Physical Therapy on Lower-limb Performance in Sub-acute Stroke Patients: A Randomized Sham-controlled Crossover Study. Annals of Physical and Rehabilitation Medicine 2018; in press

Poster presentation

- Chantanachai T**, Rakkamon W, Saengrueangrob S, Apinunkul B. Self-awareness of fall among community-dwelling older adults: a cross-sectional survey. The 4th European Congress of NeuroRehabilitation during 25–28 October 2017, Lausanne, Switzerland.

Proceeding

- Rakkamon W, Saengrueangrob S, **Chantanachai T**, Vongsirinavarat M. Impaired Dexterity in Elders with Mild Cognitive Impairment. Proceeding of The 3rd International Physical Therapy Conference and The 4th Physical Therapy Mahidol University Research Symposium 2016 during 14-16 December 2016: 218-9. (Abstract)
- Chantanachai T**, Pichaiyongwongdee S, Jalayondeja C. Fall prediction in Thai elderly with timed up & go and tandem walk test: A cross sectional study. The 2nd IPTC & PTMURS 2014 Committee, Bangkok, Thailand 2014. (Master Thesis)

Research in progress

- Perception of falls-risk factors and fall-prevention techniques among elderly persons living in the community
- Effects of Individually-Tailored Exercise Program on Balance Performance, Lower Limb Muscle Strength, Fear of Fallings and Incidence of Falls in Community-Dwelling Older Thais
- Prevalence and associated factor of fear of falling in Thai elderly
- Movement impairment and functional performance in individuals with knee osteoarthritis