

# Curriculum Vitae

**Name** Pichaya Hengsomboon  
**Position** Lecturer  
**Work** Faculty of Physical Therapy  
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## Education

2020 Doctor of Philosophy (Physical Therapy), Mahidol University, THAILAND  
2008 Master of Science (Physiotherapy), Mahidol University, THAILAND  
2003 Bachelor of Science (Physiotherapy), Mahidol University, THAILAND

## Awards & Funding

2018-2019 Postgraduate scholarships for the fiscal year 2018 (Doctoral level),  
Medical and Public Health group,  
National Research Council of Thailand (NRCT)

## Research Interest

Biomechanics  
Postural control in musculoskeletal conditions  
Electrotherapy in musculoskeletal conditions  
Movement system impairment  
Posturography for physical therapy  
Medical imaging for physical therapy

## Positions & Working Experiences

2008-2009 Physical Therapist (musculoskeletal system), Physical therapy clinic,  
Faculty of Physical Therapy, Mahidol University, THAILAND  
2009-present Lecturer, Faculty of Physical Therapy, Mahidol University, THAILAND

## **Publications**

1. Bovonsunthonchai S, Witthiwej T, Ngamsombat C, Sathornsumetee S, Vachalathiti R, Muangpaisan W, **Hengsomboon P**, Thong-On S, Jankhum S, Yangyoo P. Effect of spinal tap test on the performance of sit-to-stand, walking, and turning in patients with idiopathic normal pressure hydrocephalus. *Nagoya J Med Sci.* 2018;80(1):53-60.
2. Bovonsunthonchai S, **Hengsomboon P**, Tangluang S, Anusri P, Chotikul P, Phiwmou W. The Effect of Sound and Vibration on Postural Balance in Healthy Young Adults. *Walailak Journal of Science and Technology* 2019; 16(12):975-83.
3. **Hengsomboon P**, Hiengkaew V, Hsu WL, Bovonsunthonchai S. Effect of sound on standing postural stability in the elderly with and without knee osteoarthritis. *Acta Bioeng Biomed.* 2019; 21(3); DOI 10.5277/ABB-01390-2019-02.



