



## **CURRICULUM VITAE**



**Name** Wanida Kaewmune

**Position** Lecturer

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### **Biography**

Wanida Kaewmune, PT, M.Sc., is a pediatric physical therapy and rehabilitation researcher focusing on physical therapy management for high risk infant, children with developmental delay and disability, youth and adolescent.

In 2012, I completed a bachelor's degree of Science (Physical Therapy) at the Prince of Songkla University in Thailand. In 2015, I completed a master's degree of Science (Physical Therapy) at the Mahidol University in Thailand. After that I became a lecturer for physiotherapy at the Department of Physical Therapy, Faculty of Medicine, Prince of Songkla University since 2016. In March 2019, I received a certificate of course on applied developmental kinesiology for babies, children and adolescents with movement disorders according to Vojta from Internationale Vojta Gesellschaft.

I have ten years of clinical experience in pediatric

physiotherapy, clinical research, community-based pediatric research in Thailand. I am doing my research regarding physical therapy management and rehabilitation for infant, children, youth and adolescent.

### **Teaching experience**

- Introduction to Physical Therapy
- Basic physical therapy assessment
- Basic skills in physical therapy
- Integrated physical therapy in neurological patients I
- Integrated physical therapy in neurological patients II
- Integrated physical therapy in paediatric patients
- Competency in physical therapy profession
- Skill and Experience Learning Elective
- Health Promotion and Community Health
- Community Physical Therapy
- Clinical practices in physical therapy I
- Clinical practices in physical therapy II
- Project in physical therapy

### **Research interests**

- Physical therapy and rehabilitation for high risk infant
- Physical therapy and rehabilitation for children with developmental delay
- Physical therapy and rehabilitation for cerebral palsy
- Exercise and health promotion for children, youth and adolescence

### **Current research**

- The Effects of Balance Training with Game Therapy Versus Balance Board in Children with Down Syndrome
- Effects of Home Programme Intervention Combined with Modified Constraint Induced Movement Therapy and Action Observation Training on Hand Function in Spastic Hemiplegic Cerebral Palsy

### **Publications: Papers**

- **Kaewmune W**, Sonthikul C, Thaworncheep N, Jongkrajak K, Chotsampancharoen T, Pittapan P. Effects on Physical Fitness and Stress between Dance Exergame and Home-Based Dance Exercise with Videos in Female Youths with Sedentary Behavior: An Assessor-Blinded

Randomized Controlled Trial. ASEAN J Rehabil Med.

2022 Aug 29;32(3):103-109.

- Sonthikul C, **Kaewmune W**, Bunphruek S, Sroisakul K, Thuphom N, Yaemrattanakul W. Immediate effect of Vojta therapy on walking speed and postural balance of individuals with chronic stroke: a pilot study. Arch AHS. 2022 Aug 26;34(2):16-24.
- **Kaewmune W**, Sasiangkul S, Khonthieng A, Aming M, Chaiyawijit S. Correlations between Posture, Weight and Usage Patterns of Trolley School Bags with Musculoskeletal Pain in Junior Primary School Students. Thai J Phys Ther. 2021; 43, 164-175
- Chuachan S, **Kaewmune W**, Thongnun K, Prom-in J, Saelao T, Assawawongsawat N. The Effects of Modified Scapular Exercises in Participants with Neck, Scapular and Shoulder Pain: A randomized trial. Thai J Phys Ther. 2021; 43, 31-4.
- Sonthikul C, **Kaewmune W**, Sriwannawit P, Kasipan J, Khuatjit N, Kimakhom D, Rueangsuk P. Comparative Effect of a Balance Training Program and Core Stabilization Program on Factors Related to the Prevention of Falling in Healthy Middle-Aged Individuals: A Double-Blind Randomized Controlled Clinical Trial. J Health Sci Med Res. 2019; 37, 1-11

**Conference presentations**

- Chuachan S, **Kaewmune W**, Thongnun K, Prom-in J, Saelao T, Assawawongsawat N. The Effect of Modified Scapular Exercise in Smartphone User in Text Neck Syndrome. Proceedings of Thailand national ergonomics conference 2017 Dec 20-22; The Twin Towers hotel, Bangkok, Thailand: Ergonomics Society of Thailand;

2018. (Oral presentation)

- **Kaewmune W**, Lekskulchai R, Sutcharitpong S. Validity of Home Program Booklet on Sitting Attainment for Infants Born Preterm. Proceedings of The 8<sup>th</sup> Srinakharinwirot University Research Conference 2014 Nov 26-27; Srinakharinwirot University, Bangkok, Thailand (Poster presentation)