



มหาวิทยาลัยศรีนครินทรวิโรฒ

คณะกายภาพบำบัด

ประวัติและผลงานอาจารย์



ตำแหน่งวิชาการ

อาจารย์
(Lecturer)

E-Mail

thanyam@g.swu.ac.th

ชื่อ-นามสกุล (ภาษาไทย) ธัญญา หมดสะและ
ชื่อ-นามสกุล (ภาษาอังกฤษ) Thanya Madsalae
การศึกษา

ปีที่จบ	สถาบัน/ประเทศ	วุฒิการศึกษา
2016	Srinakharinwirot University, Thailand	B.Sc. (Physical Therapy), first class honors
2024	Srinakharinwirot University, Thailand	Ph.D. (Physical Therapy),

ความเชี่ยวชาญ

- Physical Therapy for Musculoskeletal Conditions and Scoliosis
- Postural Control in Older Adults

ผลงานวิจัย (5 ปีที่ผ่านมา)

International Level

- **Madsalae, T.,** Thongprong, T., Chaikereee, N., & Boonsinsukh, R. (2026). Movement smoothness and turning deficits during the timed up and go in older adults with chronic neck pain. *Frontiers in Sports and Active Living*, 8, 1909320.
- **Madsalae, T.,** Thongprong, T., Chaikereee, N., & Boonsinsukh, R. (2024). Changes in gait performances during walking with head movements in older adults with chronic neck pain. *Frontiers in medicine*, 11, 1324375. <https://doi.org/10.3389/fmed.2024.1324375>
- **Madsalae, T.,** Thongprong, T., Chinkulprasert, C., & Boonsinsukh, R. (2022). Can the balance evaluation systems test be used to identify system-specific postural control impairments in older adults with chronic neck pain?. *Frontiers in Medicine*, 9, 1012880.



National Level

- Chinkulprasert, C., Vongterapak J., Kongkatonyoosakul C., **Madsalae T.** (2020). The relationship between hip abductor strength and pelvic obliquity angle during single leg stance and single leg squat in healthy subjects. Thai Journal of Physical Therapy 42(2): 56-8.

International Proceeding

- **Madsalae T.**, Watthong P., Phongthipphithak S., Temwut R., Udomdejnopkoon N., Khongwiwat P., Chinkulprasert C. (2026). Evaluating calf muscle performance and reach distances in chronic ankle instability., Proceedings of the International Conference on Sports Science and Health (KUSHS) and 20th Asian Association for Sport Management (AASM) Conference 2026
- Khamiam N., Nankawong K., Salaeh T., Nithichaiyo P., **Madsalae T.**, Chinkulprasert C. (2026). Comparison of plantar flexor function and sport-related jumping performance in basketball and volleyball athletes with chronic ankle instability., Proceedings of the International Conference on Sports Science and Health (KUSHS) and 20th Asian Association for Sport Management (AASM) Conference 2026
- Chinkulprasert, C., Vongterapak J., Kongkatonyoosakul C., **Madsalae T.** (2020). The relationship between hip abductor strength and pelvic obliquity angle during single leg stance and single leg squat in healthy subjects. Proceeding of “WCPT-AWP& PTAT Congress 2017: Moving towards health, longevity, and sustainability” 28th - 30th June 2017. Bangkok International Trade& Exhibition Centre (BITEC), Bangkok, Thailand.



National Proceeding

- Chinkulprasert, C., Vongterapak J., Kongkatonyoosakul C., **Madsalae T.** The relationship between hip abductor strength and pelvic obliquity angle during single leg stance and single leg squat in healthy subjects. Proceeding of “The 5th, The 7 Institutes Physical Therapy Conference 2016” 1st June 2016. Huachiew Chalermprakiet University, Sumut Prakarn, Thailand.
- **Madsalae, T.**, Thongprong, T., Chinkulprasert, C., & Boonsinsukh, R.. Identification of postural control system impairments in elders with chronic neck pain. Proceeding of “Three Minute Thesis” 17th July 2020. Chulalongkorn University, Bangkok, Thailand
- **Madsalae, T.**, Thongprong, T., Chinkulprasert, C., & Boonsinsukh, R. (2022). Can the balance evaluation systems test be used to identify system-specific postural control impairments in older adults with chronic neck pain?. Proceeding of “The 2022 National RGJ and RRI Conference & Thailand Research Expo 2022” 4th – 5th August 2022. Centara Grand & Bangkok Convention Centre at CentralWorld, Bangkok, Thailand

หนังสือ/ตำรา/บทความ

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