



มหาวิทยาลัยศรีนครินทรวิโรฒ
คณะกายภาพบำบัด

ประวัติและผลงานอาจารย์



ตำแหน่งวิชาการ
ผู้ช่วยศาสตราจารย์

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ชื่อ-นามสกุล (ภาษาไทย) จิราภรณ์ วรรณปะเข

ชื่อ-นามสกุล (ภาษาอังกฤษ) Jirabhorn Wannapakhe

การศึกษา

ปีที่จบ	สถาบัน/ประเทศ	วุฒิการศึกษา
2550	มหาวิทยาลัยขอนแก่น	วท.บ. (กายภาพบำบัด)
2553	มหาวิทยาลัยขอนแก่น	วท.ม. (กายภาพบำบัด)
2557	มหาวิทยาลัยขอนแก่น	ปร.ด. (วิทยาศาสตร์ การเคลื่อนไหวของมนุษย์)
2563	มหาวิทยาลัยสุโขทัยธรรมมาธิราช	นิติศาสตรบัณฑิต

ความเชี่ยวชาญ

กายภาพบำบัด โดยเฉพาะผู้ป่วยทางระบบประสาท

ผลงานวิจัย (5 ปีที่ผ่านมา)

1. Jirabhorn Wannapakhe, Nusara sangsai, Auraya Chourjarean, Asma Al-umaree, Kunlaya Sookserm, Nuttanicha Kullawut, Rumpa Boonsinsukh. Evidence based practice to compare the effect of virtual reality and conventional physical therapy on gait ability in stroke patients. Proceedings of the 14th Srinakharinwirot University Research Conference; 2021; June 24; SWU, Bangkok, 2021: 628-42.
2. Jirabhorn Wannapakhe, Wanvisa Panichaporn, Rumpa Boonsinsukh, Yupin Suppakun. A Survey of Satisfaction on Design and Apply of Mobile Application of Stroke Rehabilitation Assessment of Movement (STREAM) on Android. Proceeding of the 1st National Conference on Health Research and Innovation 2021; March 16; Vongchavalitkul University, Nakhon Ratchasima, 2021: 51-64.



3. Rapeepun Thungtak, Jirabhorn Wannapakhe, Saitida Lapanantasin. Thai version of the Questionnaire for Diabetes-Related Foot Disease (Thai Q-DFD): validity and reliability. *Heliyon* 7 (2021) e07832 [Epub ahead of print].
4. Jirabhorn Wannapakhe, Sunita Saepoh, Kallayanee Saepong, Nujchares Arunkeereewat, Sirikan Kanyawimol. The Inter-rater Reliability and Concurrent Validity of Balance Evaluation Systems Test (BESTest) in People Aged between 20-39 Years. *Proceeding of the 4th Suan Dusit National Academic Conference 2019 (SDNC 2019)*; June 14; Suan Dusit University, Bangkok, 2019: 164-72.
5. Wittaya Duangnga, Rumpa Boonsinsukh, Wanwisa Panichaporn, Nithinun Chaikereee, Jirabhorn Wannapakhe. The Cut Point of Functional Reach Test for Identifying Risk of Falls in Patients with Incomplete Spinal Cord Injury. *Proceeding of the 4th Suan Dusit National Academic Conference 2019 (SDNC 2019)*; June 14; Suan Dusit University, Bangkok, 2019: 247-54.
6. Wannapakhe J, Arayawichanon P, Saengsuwan J, Amatachaya S. Changes of functional ability in patients with spinal cord injury with and without falls during 6 months after discharge. *Phys Ther* 2014; 94(5): 675-81.
7. Wannapakhe J, Amatachaya S. Inter-tester reliability of the Thai Spinal Cord Independence Measure II in patients with spinal cord injury. *Proceedings of the 8th Research-SWU conference*; 2014; Nov 26-27; SWU, Bangkok, 2014: 338-44.
8. Wannapakhe J, Arayawichanon P, Saengsuwan J, Amatachaya S. Medical complications and falls in patients with spinal cord injury during an immediate phase after completing a rehabilitation program. *J Spinal Cord Med* 2015; 38(1): 84-90.
9. Wannapakhe J, Saensook W, Keawjoho C, Amatachaya S. Reliability and discriminative ability of the spinal cord independence measure III (Thai version). *Spinal Cord* 2016; 54(3): 213-20.
10. Wannapakhe J, Boonsinsukh R, Chuchredlersirikul C, Sakarung N, Sukata S. Opinions of Srinakharinwirot University students and physical therapists who have the knowledge of the Stroke Rehabilitation Assessment of Movement



(STREAM) on the implementation of this scale in clinical practice. Thai journal of physical therapy 2017; 39(1): 1-10.

11. Wannapakhe J, Amatachaya S. Correlation between Spinal Cord Independence Measure III (Thai version) and Timed Up and Go Test in patients with incomplete spinal cord injury. Journal of Associated Medical Sciences 2017; 50(2): 227-35.
12. Chaikereee N, Wannapakhe J, Boonsinsukh R, Tantiwong K, Phetchatchan N, Wongkom T, Saribut S. Stroke Rehabilitation Assessment of Movement Thai version (STREAM-TH): Translation with reliability and concurrent validity study. Thai J Phys Ther. 2018; 40(1): 16-24.
13. Wannapakhe J, Kongpijitwong P, Lomsomboon S, Thongprasart A. Comparison of physical abilities in elderly with and without fear of fall. J Med Tech Phy Ther. 2018; 30(1): 70-80.
14. Wannapakhe J, Saelim P, Sukkasem P, Jongrakthanakit Y. Inter-tester reliability of the balance evaluation system test in people who had age between 18-30 years. Proceedings of the 11th Research-SWU conference; 2018; Mar 29-30; SWU, Bangkok, 2018: 1139-45.
15. Kamonthip Nanthapaiboon, Jirabhorn Wannapakhe, Nitaya Viriyatarakij, Rumpa Boonsinsukh. Assessment of Internal Consistency and Convergent Validity of the Activities-specific Balance Confidence (ABC) Scale Thai Version. Thai Pharm Health Sci J. 2018; 13(1): 1-7.

หนังสือ/ตำรา/บทความ



SRINAKHARINWIROT UNIVERSITY
FACULTY OF PHYSICAL THERAPY

Curriculum Vitae

NAME: Jirabhorn Wannapakhe

Education

Year	Institute/Country	Degree
2008	Khon Kaen University	B.Sc. (Physical Therapy)
2010	Khon Kaen University	M.Sc. (Physical Therapy)
2014	Khon Kaen University	Ph.D. (Human Movement Science)

Professional skill

Physical therapy in neurological field

Recent Publications (recent 5 years)

1. Jirabhorn Wannapakhe, Sunita Saepoh, Kallayanee Saepong, Nujchares Arunkeereewat, Sirikan Kanyawimol. The Inter-rater Reliability and Concurrent Validity of Balance Evaluation Systems Test (BESTest) in People Aged between 20-39 Years. The 4th Suan Dusit National Academic Conference 2019 (SDNC 2019); June 14; Suan Dusit University, Bangkok, 2019: 164-72.
2. Wittaya Duangnga, Rumpa Boonsinsukh, Wanwisa Panichaporn, Nithinun Chaikereee, Jirabhorn Wannapakhe. The Cut Point of Functional Reach Test for Identifying Risk of Falls in Patients with Incomplete Spinal Cord Injury. The 4th Suan Dusit National Academic Conference 2019 (SDNC 2019); June 14; Suan Dusit University, Bangkok, 2019: 247-54.
3. Wannapakhe J, Arayawichanon P, Saengsuwan J, Amatachaya S. Changes of functional ability in patients with spinal cord injury with and without falls during 6 months after discharge. Phys Ther 2014; 94(5): 675-81.



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4. Wannapakhe J, Amatachaya S. Inter-tester reliability of the Thai Spinal Cord Independence Measure II in patients with spinal cord injury. Proceedings of the 8th Research-SWU conference; 2014; Nov 26-27; SWU, Bangkok, 2014: 338-44.
5. Wannapakhe J, Arayawichanon P, Saengsuwan J, Amatachaya S. Medical complications and falls in patients with spinal cord injury during an immediate phase after completing a rehabilitation program. J Spinal Cord Med 2015; 38(1): 84-90.
6. Wannapakhe J, Saensook W, Keawjoho C, Amatachaya S. Reliability and discriminative ability of the spinal cord independence measure III (Thai version). Spinal Cord 2016; 54(3): 213-20.
7. Wannapakhe J, Boonsinsukh R, Chuchredlersirikul C, Sakarung N, Sukata S. Opinions of Srinakharinwirot University students and physical therapists who have the knowledge of the Stroke Rehabilitation Assessment of Movement (STREAM) on the implementation of this scale in clinical practice. Thai journal of physical therapy 2017; 39(1): 1-10.
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9. Chaikereee N, Wannapakhe J, Boonsinsukh R, Tantiwong K, Phetchatchan N, Wongkom T, Saribut S. Stroke Rehabilitation Assessment of Movement Thai version (STREAM-TH): Translation with reliability and concurrent validity study. Thai J Phys Ther. 2018; 40(1): 16-24.
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11. Wannapakhe J, Saelim P, Sukkasem P, Jongrakthanakit Y. Inter-tester reliability of the balance evaluation system test in people who had age between 18-30 years. Proceedings of the 11th Research-SWU conference; 2018; Mar 29-30; SWU, Bangkok, 2018: 1139-45.
12. Kamonthip Nanthapaiboon, Jirabhorn Wannapakhe, Nitaya Viriyatarakij, Rumpa Boonsinsukh. Assessment of Internal Consistency and Convergent Validity of the Activities-specific Balance Confidence (ABC) Scale Thai Version. Thai Pharm Health Sci J. 2018; 13(1): 1-7.

Book/Textbook

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