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EDUCATION

Year	Degree	Institution	Location
2008	PhD	Ramathibodi School of Nursing and Siriraj Faculty of Nursing, Mahidol University.	Thailand
2007	Certificate	School of Nursing, University of California.	San Francisco, CA
2001	MSN	Ramathibodi School of Nursing, Mahidol University	Thailand
1996	BSN	Boromarajonani College of Nursing Songkhla	Thailand

LICENSURE AND CERTIFICATION

Year	Source	Type	Number
2016 -Present	Florida Board of Nursing	Multistate RN	RN9430012
1996 -Present	Thailand Nursing and Midwifery Council	RN	4511060793
2014-2016	Arkansas Board of Nursing	RN	Inactive
2014-2015	New York Board of Nursing	RN	Inactive

EMPLOYMENT

ACADEMIC APPOINTMENTS

Years	Position	Institution	Location
2021 -Present	Associate Professor (Tenured), Nursing Systems Department	University of Central Florida, College of Nursing	Orlando, FL
2019 -Present	Second Joint Appointment, Faculty Cluster Initiative, Disability, Aging and Technology.	University of Central Florida	Orlando, FL
2016 -2021	Assistant Professor (Tenure-Track), Nursing Systems Department.	University of Central Florida, College of Nursing	Orlando, FL
2015 -2016	Assistant Professor (Tenure-Track), Department of Nursing,	Henderson State University,	Arkadelphia, AR
2009 -2014	Assistant Professor (Tenure-Track), School of Nursing,	Walailak University	Tasala, Nakhon Si Thammarat, TH
2004 -2009	Instructor, School of Nursing	Walailak University	Tasala, Nakhon Si Thammarat, TH
2001 -2004	Instructor, Faculty of Nursing	Thammasat University	Khongluang, Pratumtanni, TH

Years	Position	Institution	Location
1996 -1999	Instructor	Boromarajonani College of Nursing Songkhla	Muang, Songkhla, TH

CLINICAL APPOINTMENTS

Years	Position	Institution	Location
2015 -2016	Staff Nurse, Cardiac & Renal Unit 3400, Registered Nurse	Mercy Hospital	Fort Smith, AR
2013 -2014	Staff Nurse, Surgical Unit, Registered Nurse	Tasala Hospital	Nakhon Si Thammarat, TH

AWARDS AND HONORS

Date	Award	Organization/Group
2023	Excellence in Geriatric Nursing Research Mid-Career Award	Southern Nursing Research Society
2023-2025	Preeminent Postdoctoral Program (Role Mentor)	UCF College of Graduate Studies and College of Nursing PIPELINE funds
2023	Scientific Reviewer	Center of Scientific Review (CSR), National Institutes of Health (NIH)
2022-2025	McKnight Doctoral Fellowship program. Fellow: Eunice Ojo. (Role Mentor)	Florida Education Fund (FEF)
2022	Teaching Incentive Award	University of Central Florida
2021	Research Incentive Award	University of Central Florida
2021	Excellence in Research Award	College of Nursing, University of Central Florida
2021-Present	High-Quality online course designation of NGR 5871 Health Care Informatics	The Center for Distributed Learning, University of Central Florida.
2020	Healthy Longevity Catalyst Awards	U.S. National Academy of Medicine (NAM) and Global Collaborators
2020	Excellence in Graduate Teaching Award	College of Nursing, University of Central Florida
2020	Richard Tucker Competitive Gerontology Research Award	Learning Institute for Elders (LIFE) University of Central Florida
2019	Early Career Reviewer (ECR) Program	Center of Scientific Review (CSR), National Institutes of Health
2019	Quality online course designation of NGR5871 Healthcare informatics	The Center for Distributed Learning, University of Central Florida
2019 -Present	High-Quality online course designation of NGR 7823 Psychometrics and measurement for nursing research	The Center for Distributed Learning, University of Central Florida

Date	Award	Organization/Group
2019 -Present	High-Quality online course designation of NGR 6801 Research methods	The Center for Distributed Learning, UCF
2019	Quality online course designation of NGR 6801 Research methods	The Center for Distributed Learning, UCF
2019	Quality online course designation of NGR 7823 Psychometrics and measurement for nursing research	The Center for Distributed Learning, UCF
2019	Richard Tucker Competitive Gerontology Research Award	Learning Institute for Elders (LIFE) University of Central Florida
2018	Distinguished Educator in Gerontological Nursing	National Hartford Center of Gerontological Nursing Excellence (NHCGNE)
2018	Scholar of the NIA-funded Forming Science-Industry Research Collaborations	A joint initiative of Stanford Center on Longevity and Duke Center for Interdisciplinary Decision Science)
2017	Richard Tucker Competitive Gerontology Research Award	Learning Institute for Elders (LIFE) University of Central Florida
2004 -2008	Doctoral Degree Scholarship	Commission of Higher Education, Ministry of Education, Thailand.
1999 -2001	Master's Degree Scholarship	National Science and Technology Development Agency (NSTDA), Thailand
1996	Diploma in Nursing Science Second Honors	Boromarajonani College of Nursing Songkhla, Thailand
1993 -1995	Princess Srinagarindra Scholarship	Princess Srinagarindra Foundation, Thailand
1992 -1996	Bachelor's Degree Scholarship	Praboromarajchanok Institute for Health Workforce Development, Ministry of Public Health, Thailand.

RESEARCH AND SCHOLARSHIP

PUBLICATIONS *data-based; ^ student co-author[s]; underlined text is hyperlinked

PEER-REVIEWED JOURNAL ARTICLES

1. **Thiamwong L**, Xie R, Park JH, Choudhury R, Malatyali A, Li W, Eckstrom E, Stout JR. (2023). Levels of accelerometer-based physical activity in community-dwelling older adults with a mismatch of physiological fall risk and fear of falling. *Journal of Gerontological Nursing (Accepted)*.*^
2. Choudhury R, Park JH, Banarjee C, **Thiamwong L**, Xie R, Stout J. (2023). Associations of mutually exclusive categories of physical activity and sedentary behaviour with body composition and balance performance in older women: A cross-sectional study. *International Journal of Environmental Research and Public Health*. 20(4) 3595. [https://doi: 10.3390/ijerph20043595](https://doi.org/10.3390/ijerph20043595). PMID 36834290.*^
3. Pan Y, **Thiamwong L**, Xie. (2023). R. The Effects of Nurse Driven Mobility Intervention (NDMI) on activities of daily living, mobility, fear of falling, and balance performance in hospitalized older patients: A pilot study. *Geriatric Nursing*. 49:193-198. <https://doi.org/10.1016/j.gerinurse.2022.12.006>*^

4. Rossler A, Wheeler J. **Thiamwong L.** (2022). A multidimensional approach for nurse practitioners to screen fall risk and fear of falling in community-dwelling older adults. *The Journal for Nurse Practitioners. Online ahead of print.* <https://doi.org/10.1016/j.nurpra.2022.08.019>[^]
5. Choudhury R, Park JH, **Thiamwong L,** Xie R, Stout J. (2022). Objective measured physical activity levels and associated factors in older US women during the COVID-19 pandemic: A quantitative cross-sectional study. *JMIR Aging*, 5(3): e38172 <https://doi.org/10.2196/38172>. PMID 35994346. *[^]
6. Ojo EO, **Thiamwong L.** (2022). Effects of nurse-led fall prevention programs for older adults: A systematic review. *Pacific Rim International Journal of Nursing Research*. 26(3): 417-431. PMID: 3605189. PMCID: [PMC9432804](https://pubmed.ncbi.nlm.nih.gov/PMC9432804/).[^]
7. Suwanno. J, Phonphet, C, **Thiamwong L,** Mayurapak C. Ninla-aesong P. (2022). Evaluating the dimensionality and reliability of the Thai Self-Care of Hypertension Inventory Version 2.0. *Asian Nursing Research*. <https://doi.org/10.1016/j.anr.2022.08.002>. PMID: 35970337. *
8. Phonphet, C, Suwanno. J, **Thiamwong L,** Mayurapak C, Bunsuk, C., Ninla-aesong P. (2022). Translation and cross-cultural adaptation of the Self-Care of Hypertension Inventory (SC-HI) for Thai Hypertension. *Journal of Cardiovascular Nursing*. <https://doi.org/10.1097/jcn.0000000000000895> PMID 35090153.*
9. Montoya V, Conner NE, Yan, X, **Thiamwong L.** (2021) Determinants of nephrology provider engagement in comprehensive pre-dialysis discussions with older adults: Scale development and psychometric evaluation. *Nephrology Nursing Journal: Journal of the American Nephrology Nurses' Association*. 48(6): 537-546. PMID: 34935331*
10. **Thiamwong L,** Ng PB, Kwan RYU, Suwanno, J (2021). Maladaptive fall risk appraisal and falling in community-dwelling older adults aged 60 years and older: Implications for screening. *Clinical Gerontologist*. <https://doi.org/10.1080/07317115.2021.1950254> PMID 34233599 *
11. **Thiamwong L,** Stout RJ, Park JH, Yan X. (2021). Technology-based fall risk assessments for older adults in low-income settings: Protocol for a cross-sectional study. *JMIR Research Protocols*. 10(4): e27381. <https://www.researchprotocols.org/2021/4/e27381>. PMID 33825688.
12. **Thiamwong L.** (2021). Older adults' experiences with visual physio-feedback technology and peer-led exercises. *Journal of Aging and Physical Activity*. <https://doi.org/10.1123/japa.2019-0422>.*
13. Ng PB, Lu J, Tiu GF, **Thiamwong L,** Zhong YY. (2021). Bathroom modifications among community-dwelling who experience falls in the United States: A cross-sectional study. *Health and Social Care*. <https://doi.org/10.1111/hsc.13398>.*[^]
14. Ng PB, **Thiamwong L,** He Q, Towne SD, Li Y. (2020). Discrepancies between perceived and physiological and fall risk and repeated falls among community-dwelling Medicare beneficiaries aged 65 years and older. *Clinical Gerontologist*. <https://doi.org/10.1080/07317115.2020.1833267> PMID: 33090936. *[^]
15. **Thiamwong L,** & Decker B.V. (2020). Overcoming an irrational fear of falling: A case study. *Clinical Case Studies*. <https://doi.org/10.1177/1534650120942322>. *
16. Kwan RYU, Lee D., Hong P., Tse MMY, Cheung DSK, **Thiamwong L,** Choi T (2020). The effect of an e-health brisk-walking intervention increasing physical activity in older people with cognitive frailty: A pilot randomized controlled trial. *Journal of Medical Internet Research*, 8(7): e16596. <https://mhealth.jmir.org/2020/7/e16596>, DOI: 10.2196/16596, PMID: 32735218. *
17. **Thiamwong L,** Stout JR, Sole ML, Ng BP, Yan X, Talbert S. (2020). Physio-fEedback and Exercise pRogram (PEER) improves balance, muscle strength, and fall risk in older adults. *Research in Gerontological Nursing*. 13(6)289-296. <https://doi.org/10.3928/19404921-20200324-01>*
18. **Thiamwong L,** Sole M, Ng B, Welch G, Huang H, Stout J. (2020). Assessing fall risk through combined physiological and perceived fall risk measures using innovative technology. *Journal of Gerontological Nursing*. 46(4):41-47. <https://doi.org/10.3928/00989134-20200302-01>.*
19. **Thiamwong L,** Huang, H. J., Ng, B. P., Yan, X., Sole, M. L., Stout, J. R., & Talbert, S. (2020). Shifting maladaptive fall risk appraisal in older adults through an in-home physio-feedback and exercise program (PEER): A pilot study. *Clinical Gerontologist*, 43(4), 378-390. <https://doi.org/10.1080/07317115.2019.1692120>.*
20. Cappleman A, **Thiamwong L** (2020). Fear of falling assessment and interventions in community-dwelling older adults: A mixed methods case-series. *Clinical Gerontologist*, 43(4), 471-482. <https://doi.org/10.1080/07317115.2019.1701169>. *[^]

21. Thanathamath P, Aekwarangkoon S. Petsirasan R. **Thiamwong L.** (2020) Boosting with feature selection technique for enhancing the prediction of depression and suicide risk in elderly. *Information Technology Journal.* 16(1) Jan-June; 34-45.*
22. **Thiamwong L** (2019). A hybrid concept analysis of fall risk appraisal: Integrating older adults' perspectives with an integrative literature review. *Nursing Forum.* 55(2):190-196. <https://doi.org/10.1111/nuf.12415>. PMID 31773750.*
23. Herr, L., & **Thiamwong, L.** (2019). An integrative literature review of basal-bolus insulin versus sliding-scale insulin for glycemic management in the hospitalized non-critically ill type 2 diabetic patient. *Walailak Journal of Science & Technology*, 16(12), 909-919. ^
24. **Thiamwong, L.** & Pungchompoo, W. (2018). Embedding palliative care into healthy aging: A narrative case study from Thailand. *Journal of Hospice and Palliative Nursing.* 20(4):416-420. <https://doi.org/10.1097/NJH.0000000000000479>.*
25. **Thiamwong, L.** & Suwanno. J. (2017). Fear of falling and related factors in a community-based study of people 60 years and older in Thailand. *International Journal of Gerontology*, 11, 80-84. <https://doi.org/10.1016/j.ijge.2016.06.003>.*
26. Lafuente, S. & **Thiamwong, L.** (2017). The effects of Seroquel on agitation and cognition in Alzheimer's patients: A limited integrative literature review. *Open Access Journal of Gerontology and Geriatric Medicine.* 1(5):555574. <https://doi.org/10.19080/OAJGGM.2017.01.555574> #
27. **Thiamwong L.** & Suwanno. J. (2017). The process of reducing sodium intake among older adults: A participatory action research study. *Open Access Journal of Gerontology and Geriatric Medicine.* 1(2):555556. ISSN: 2575-8543. *
28. Boonreung, J., Suwanno, J., Phonphet, C., Petsirasan, R., & **Thiamwong, L.** (2016). Association of illness, health status, and personal characteristics with the short-term episode of severe acute exacerbation in patients with chronic obstructive pulmonary disease: A 3-month prospective study. *Journal of Health Science.* 25(6): 981-993. *^
29. Holden, C., **Thiamwong, L.**, Martin, D., Mathieson, K., Nehrenz, G. (2015). The electronic health record system and hospital length of stay in patients admitted with hip fracture. *American Research Journal of Nursing*, 1(2):1-5. EISSN: 2379-2922. *
30. Onketphol, A. Suwanno J, **Thiamwong, L.**, Thongchim, N & Kewbangpood.T (2015). Basic screening and diagnosis of anemia among Thai rural older adults: A guideline for nurse practitioner. *Journal of Nursing Division*, 42(1):132-152. *^
31. McManus, M. & **Thiamwong, L.** (2015). Enhancing fourth-grade students' writing achievement through purposeful experiential learning: An action research study. *Universal Journal of Educational Research*, 3(12): 997-1000. <https://doi.org/10.13189/ujer.2015.031207>*
32. **Thiamwong, L.** & Suwanno. J. (2014). The effects of simple balance training on balance performance and fear of falling in Thai rural older adults. *International Journal of Gerontology*, 8,143-146. <https://doi.org/10.1016/j.ijge.2013.08.011>*
33. **Thiamwong, L.** & Suwanno. J. (2014). Development of a simple home-based balance training guideline for older adults. *Research and Development Health System Journal*, 7(2):1-10.
34. **Thiamwong, L.**, Sonpaveerawong, J., McManus, M. & Suwanno, J. (2014). Usefulness and barriers of reflective practice in nursing students. *Journal of the Police Nurse*,6(2), 121-133. *
35. **Thiamwong, L.** & Suwanno. J. (2014). Risk factors related to balance impairment among rural older adults. *Journal of the Police Nurse*, 6 (2), 56-69. *
36. **Thiamwong, L.**, McManus, M. & Suwanno, J. (2013). Development of a healthy aging model: A grounded theory study. *Nursing and Health Science*, 15, 256-261. <http://dx.doi.org/10.1111/nhs.12028>, PMID: 23347073. *
37. **Thiamwong, L.** & McManus, M. (2013). The prevalence and correlates of falls among rural older adults. *Indian Streams Research Journal*, 3 (1), 1-9. *
38. Intanu, N, **Thiamwong, L.**, Suwanno, J & Samienpetch, T. (2012). Frailty: Situational analysis in a rural area. *Journal of Medical Region* 6,7. 26 (3), 619-628. *^
39. Tapee, C, **Thiamwong, L.**, Suwanno, J & Samienpetch, T. (2012). Effectiveness of arthritis management in primary care: a nurse practitioners project. *Journal of Gerontology and Geriatric Medicine*, 13(1),1-10. *

40. **Thiamwong, L.** (2011). Psychometric testing of the Fall Efficacy Scale-International (Thai FES-I) in Thai older adults. *Songklanagarind Medical Journal*, 29 (6), 277-287. *
41. Kewbangpood, T, Suwanno J, **Thiamwong, L.** & Kongkumnerd, R. (2011). The level of ten-year risk in coronary heart disease among rural older adults: A case study in Khaoprabat Subdistrict, Nakhon Si Thammarat. *Journal of Medical Region* 6,7. 25 (3), 1-10. *^
42. **Thiamwong, L.**, Stewart, L.A., & Warahut, J. (2009). Development, reliability, and validity of the Thai healthy aging survey. *Walailak Journal of Science and Technology*, 6(2), 167-188. Print ISSN:1686-3933, Online ISSN:2228-835X.*
43. **Thiamwong, L.** & Petsirason, R. (2009). Intrinsic risk factors of falls among Thai older adults in long-term institutional care. *Thai Journal of Nursing Council*, 24(1), 77-87. *
44. Suwanno, J., Pechsirasan, R., **Thiamwong, L.** & Suwanno, J. (2009). Symptom management ability in persons with chronic heart failure: Do older adults differ from adults? *Thai Journal of Nursing Council*, 24(1), 36-48. *
45. **Thiamwong, L.**, Thamarpirat, J., Maneesriwongkul, W. & Jitapunkul, S. (2008). Thai Fall Risk Assessment Test (Thai FRAT) developed for community-dwelling Thai elderly. *Journal of the Medical Association of Thailand*, 91(12), 1823-1832. PMID: 19133516. *
46. **Thiamwong, L.**, Maneesriwongkul, W., Malathum, P, Jitapunkul, S., Vorapongsathorn, T. & Stewart, A. (2008). Development and psychometric testing of the healthy aging instrument. *Pacific Rim International Journal of Nursing Research*, 12(4), 285-296. *
47. **Thiamwong, L.** (2004). Tai chi for preventing falls in older adults. *Journal of Gerontology and Geriatric Medicine*, 5(3), 22-27.
48. **Thiamwong, L.** (2004). Fall prevention in the community-dwelling elderly. *Journal of Gerontology and Geriatric Medicine*, 5(2), 42-47.
49. **Thiamwong, L.**, Jitapunkul, S. & Panyacheewin, J. (2004). Evaluation of the Thai Fall-Risk Assessment Tool (Thai FRAT) for predicting falls in the Thai community-dwelling elderly. *Journal of Gerontology and Geriatric Medicine*, 5(2), 14-24. *
50. **Thiamwong, L.**, Maneesriwongkul, W. & Jitapunkul, S. (2001). The development of an instrument to assess falls in the Thai community-dwelling elderly. *Journal of Gerontology and Geriatric Medicine*, 2(3), 13-24. *
51. **Thiamwong, L.**, Maneesriwongkul, W. & Jitapunkul, S. (2001). The risk factors of falls in the Thai community-dwelling elderly. *Journal of Gerontology and Geriatric Medicine*, 2(2), 46-54.

EDITORIALS

52. **Thiamwong L** (2022). Future nursing research in older adults: Preserving independence and reducing health disparities. *Pacific Rim International Journal of Nursing Research*. 26 (1). 1-6.
<https://he02.tcithaijo.org/index.php/PRIJNR/article/view/255266> PMID: 35935604. PMCID: PMC9355488

UNDER REVISION/ UNDER REVIEW

53. **Thiamwong L**, Xie R, Conner E, Renziehausen JM, Ojo EO, Stout RJ. Body Composition, Fear of falling and Balance Performance in Community-Dwelling Older Adults. *Translational Medicine of Aging*. (Under review). *^
54. Bunsuk C., Suwanno. J, Kumanjun W., Arab W., Chrammanpho P., Klinjun N., Mayurapak C., Phonphet, C, Ninla-aesong P, Haminton S., **Thiamwong L.** Cross-cultural adaptation of Thai Self-Care of Chronic Illness Inventory Version 4.c and initial testing of translational validity, criterion validity and reliability. *International Journal of Nursing Sciences*. (Under review). *
55. Ojo EO, **Thiamwong L.** Shattell M. Falls prevention for community-dwelling older adults with cognitive impairment: An integrative review. *Journal of Psychosocial Nursing and Mental Health Services*. (Under review).^
56. Suwanno. J, Phonphet, C, Bunsuk C., Kumanjun W., Mayurapak C., Dansuwan C, Suwanno J., Srisomthrong K, Chrammanpho P., Kamlungdee U, Arab W., Klinjun N., Ninla-aesong P, Haminton S., **Thiamwong L.** A psychometric evaluation of the Thai Self-Care of Chronic Illness Inventory Version 4.c: A Multi-setting, Cross-sectional Study. *International Journal of Nursing Science*. (Under review). *^

57. Suwanno. J, Kumanjun W., Bunsuk C., Klinjun N., Phonphet, C, Mayurapak C., Koson, N. Ninla-aesong P, Haminton S., **Thiamwong L.** Psychometric testing of the Caregiver Contribution to Self-Care of Chronic Illness Inventory Version 2 (CC-SC-CII V.2): A Cross-Sectional Multicenter Study in Thai family caregivers of community-dwelling patients with chronic illnesses. *Asian Nursing Research.* (Under review). *^

NON-PEER REVIEWED JOURNAL ARTICLES

1. **Thiamwong, L.** “My historically disadvantaged background: Curation for Inspiration” (2017). *Curating across the Curriculum Workshops.* 6. <http://stars.library.ucf.edu/curatingacrosscurriculum-workshops/6>
2. **Thiamwong, L.** The art of gerontological nursing: Educating nursing students about caring for older adults by connecting them with their own family experience. (2010) Proceedings of the Royal Golden Jubilee International Seminar Series *LXX: Cross-disciplinary research for social innovation*, Nakhon Si Thammarat, Thailand, 435-448. *

PUBLISHED ABSTRACTS

1. **Thiamwong L,** Xie R, Park J, Lighthall N, Loerzel V, Stout S. A technology-based body-mind intervention for low-income American older adults. *Innovation in Aging*, Volume 6, Issue Supplement_1, November 2022, Page 273, <https://doi.org/10.1093/geroni/igac059.1080>
2. **Thiamwong L,** Xie R, Lighthall N, Park J, Loerzel V, Stout S. Fall risk, fear of falling, physical activity and self-perceptions in ethnically diverse low-income older adults. *Innovation in Aging*, Volume 6, Issue Supplement_1, November 2022, Page 106, <https://doi.org/10.1093/geroni/igac059.421>
3. **Thiamwong L** (Symposium chair), Lou VWQ (Discussant). Mitigating long-term consequences of COVID-19 on older adults in Hong Kong, Singapore, Thailand, and the US. *Innovation in Aging*, Volume 6, Issue Supplement_1, November 2022, Pages 272–273, <https://doi.org/10.1093/geroni/igac059.1079>
4. Fukuda DH, Thiamwong L, Park J-H, Stout JR. Evaluation of bioelectrical impedance vector analysis according to fall risk appraisal categorization in older adults. 2515. *Medicine & Science in Sports & Exercise.* 2022;54(9S):481. DOI: 10.1249/01.mss.0000881120.25102.81
5. **Thiamwong L,** Park JH, Choudhury R, Garcia O, Furtado M, Stallworth N. Stout JR. Using assistive health technology to assess fall risk appraisal, body composition, and physical activity. *Innovation in Aging*, 2021, 5, Supplement_1, 2021, 28, <https://doi.org/10.1093/geroni/igab046.100>
6. **Thiamwong L,** Xie R, Choudhury R, Park JH, Garcia O, Rossler AM, Stout JR. Associations among Fall Risk Appraisal, Body Composition, and Physical Activity in Older Adults. *Innovation in Aging*, 2021, 5, Supplement_1, 2021, Page 1001–1002, <https://doi.org/10.1093/geroni/igab046.3560>
7. **Thiamwong L,** Garcia O, R Choudhury R, Park JH, Stout J, R Xie R. Feasibility and Acceptability of the Technology-Based Fall Risk Assessments for Older Adults. *Innovation in Aging*, 2021, 5 (Supplement_1), 1013. <https://doi.org/10.1093/geroni/igab046.3598>
8. Choudhury R. **Thiamwong L.** Garcia O, Xie R, Stout J, Park JH. Accelerometry-Based Assessment of Physical Activity in Older Adults during COVID-19 Pandemic. *Innovation in Aging*, 2021, 5 (Supplement_1), 1030. <https://doi.org/10.1093/geroni/igab046.3652>.
9. Rossler A M, **Thiamwong L,** Xie R, Stout J, Park JH, Garcia O, Choudhury R. Fear of falling, fall risk, depression, and anxiety in community-dwelling older adults. *Innovation in Aging*, 2021, 5 (Supplement_1), 1042-1043. <https://doi.org/10.1093/geroni/igab046.3692>
10. Thiamwong L. How the COVID-19 crisis affected diverse older adults: A mixed methods case series *Innovation in Aging*, 2021, 5 (Supplement_1), 429. <https://doi.org/10.1093/geroni/igab046.1659>
11. **Thiamwong L.** Chong W. Kwan R. Roopsawang I, Gautam R. Lou VWQ. An International Aging Research Collaboration During The COVID-19 Crisis: Mitigating Global Health Consequences *Innovation in Aging*, 2021, 5, Supplement_1, 2021, 142, <https://doi.org/10.1093/geroni/igab046.544>
12. **Thiamwong L.** Building Trust in Ethnically Diverse Older Adults Using Technology-Based Physio-Feedback. *Innovation in Aging.* 2020;4(Supplement 1):562. <https://doi.org/10.1093/geroni/igaa057.1851>

13. **Thiamwong L.** Validity and Reliability of the Healthy Aging Instrument in Older Adults with and Without Fear of Falling. *Innovation in Aging*. 2020;4(Supplement 1):813-813. <https://doi.org/10.1093/geroni/igaa057.2956>
14. **Thiamwong L.** Physio-feedback and Exercise pRogram (PEER) for Shifting Maladaptive Fall Risk Appraisal. *Innovation in Aging*. 2020;4(Supplement 1):843-843. <https://doi.org/10.1093/geroni/igaa057.3092>
15. **Thiamwong L & Conner NE.** Development of a tailored educational program to access fall risk and prevent falls for diverse older adults. *Innovation in Aging*. 2019;3(Supplement 1):S854-855.
16. **Thiamwong L & Conner NE.** Experiences and facilitators of falls prevention among ethnically diverse older adults: A qualitative study. *Innovation in Aging*. 2019;3(Supplement 1):S854.
17. **Thiamwong L & Ng BP.** Characteristics of maladaptive fall risk appraisal among community-dwelling older adults aged 60 years and older. *Innovation in Aging*. 2019; 3(Supplement 1):S470-471.
18. Ng, B.P., **Thiamwong, L.**, Dool, M. (2019). Characteristics of Combined Physiological Fall Risk and Perceived Fall Risk Assessments in Community-Dwelling Medicare Beneficiaries Aged 65 Years and Older. * <https://academyhealth.confex.com/academyhealth/2019arm/meetingapp.cgi/Paper/30494>
19. **Thiamwong L, Stout J, Yan X.** Combination of exercise training and falls education program improves balance, muscle strength, and fall risk. *Innovation in Aging*, 2018, 2 (Suppl 1):897. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6239719/>
20. **Thiamwong L, Stout J, Yan X.** PEER: Physio-feedback and exercise program led by a trained peer coach for diverse older adults. *Innovation in Aging*, 2018, 2 (Suppl 1):986. <https://doi.org/10.1093/geroni/igy031.3648>.
21. **Thiamwong L, Maneesriwongkul, Malthum P, Jitapunkul, Voraponsathorn, Stewart, AL.** The healthy aging instrument (HAI): Development and psychometric evaluation. *Innovation in Aging*, 2017, 1 (Suppl 1):545. <https://doi.org/10.1093/geroni/igx004.903>.
22. **Thiamwong L, McManus M, Suwanno J.** Development of the healthy aging model: A grounded theory study. *Innovation in Aging*, 2017, 1 (Suppl 1):563. <https://doi.org/10.1093/geroni/igx004.1980>. PMC6246611.

MEDIA RELATED TO RESEARCH AND SCHOLARSHIP

Op-Eds/Blog Posts N/A

Radio/Talk Shows/Podcasts (Host or Guest) N/A

Interviews/Media Contributions

1. [UCF Team Awarded \\$2.3M Grant for Innovative Intervention to Prevent Falls - UCF College of Nursing](#). March 28, 2023.
2. [Nursing Ph.D. Student's Journey from Nigeria to Fellow Focused on Fall Prevention | University of Central Florida News \(ucf.edu\)](#). September 19, 2022.
3. Your Health-Assessing fall risk. (2021, September 20). News in Youreie.com <https://www.youreie.com/on-our-air/your-health/your-health-assessing-fall-risk/>
4. Healthwatch: Assessing Fall Risk. (2021, September 10). News in WeAreGreenBay.com <https://www.wearegreenbay.com/healthwatch/healthwatch-assessing-fall-risk/>
5. Assessing Your Risk of Taking a Fall. (2021, September 7). News in Morning Show, News4JAX channel <https://www.news4jax.com/health/2021/09/07/assessing-your-risk-of-taking-a-fall/> by Ivanhoe Newswire
6. Celebrating Excellence: Nursing Faculty and Student Honored at UCF Founders' Day. (2021, April 8). Article: Awards recipients honored from the College of Nursing. <https://nursing.ucf.edu/news/celebrating-excellence-nursing-faculty-and-student-honored-at-ucf-founders-day/>
7. A Holistic Look at Aging Populations: Technology to Anticipate Fall Rates. (2021, March 30).

Article in UCF Today: As part of Women’s History Months. UCF is sharing stories of some of the many extraordinary women on campus contributing to the advancement of science and enriching lives through creative work

<https://nursing.ucf.edu/news/a-holistic-look-at-aging-populations-technology-to-anticipate-fall-rates/>

8. Online Together: Faculty Virtual Writing Club. (2021, March). Faculty Focus March 2021: Virtual Writing Club https://fctl.ucf.edu/wp-content/uploads/sites/5/2021/03/FF_2021_March.pdf
9. How to Ace the Test of Time: Learn What is Essential to Graceful Aging- No Matter How Old You Are. Article in Pegasus: The Magazine of the University of Central Florida. Theme: Knights Do That” <https://www.ucf.edu/pegasus/how-to-ace-the-test-of-time/>
10. UCF College of Nursing: Using Technology-based Fall Risk Assessments for Older Adults. (2020, December 8). Article: Leading the NIH-funded study with a multidisciplinary team. <https://nursing.ucf.edu/news/study-using-technology-based-fall-risk-assessments-for-older-adults/>
11. 2020 Catalyst Awardee in the U.S. National Academy of Medicine Healthy Longevity Global Grand Challenge. (2020, October 15). Article: Awards recipients honored from the U.S. National Academy of Medicine (NAM). <https://healthylongevitychallenge.org/winners/technology-based-fall-risk-assessments-for-older-adults-in-low-income-settings/>
12. UCF College of Nursing: Nursing Faculty and Student Honored with Founders’ Day Awards. (2020, April 10). Article: Awards recipients honored from the College of Nursing <https://nursing.ucf.edu/news/nursing-faculty-and-student-honored-with-founders-day-awards/>
13. UCF College of Nursing: Nursing Expert Helping Make Orlando a More Age-Friendly Community. (2019, November 15). Article: One of fourteen area experts invited to participate in the Mayor’s Committee on Livability and Healthy Aging for helping ensure the City of Orlando is better able to support and improve the quality of life for a growing population and people of all ages. <https://nursing.ucf.edu/news/nursing-expert-helping-make-orlando-a-more-age-friendly-community/>
14. 2018 Distinguished Educator in Gerontological Nursing from the National Hartford Center of Gerontological Nursing Excellence (NHCGNE). (2018, November 13). Press at the NHCGNE Leadership Conference. Thirty-three nurse educators from around the world in the inaugural class who were honored for their commitment to gerontological nursing education and the care of older adults. https://www.nhcgne.org/files/NHCGNE-2018-Leadership-Conference_Sign_Distinguished-Educators_18x24_PRESS.pdf
15. UCF Today: Aging Expert Honored for Gerontological Nursing Excellence in Education. (2018, December 4). Article: Awards recipients honored by the National Hartford Center of Gerontological Nursing Excellence as a Distinguished Educator in Gerontological Nursing. <https://www.ucf.edu/news/aging-expert-honored-gerontology-nursing-excellence-education/>
16. CON UCF. Article: Introduction three new tenure-earning faculty members <https://nursing.ucf.edu/news/nursing-adds-new-experts-to-faculty/>

RESEARCH and GRANTS

RESEARCH GRANTS AND SCHOLARLY PROJECTS—FUNDED and PENDING

Year	Title, Funding Agency, Role, Investigators	Amount
2023-2025	Preeminent Postdoctoral Program, UCF College of Graduate Studies and College of Nursing (TBD/recruiting a postdoctoral fellow) Role: Mentor	\$110,000
2023-2024	Office of Research’s Assistant Professor Mentoring Program (Mentee: Dr. Malatyali) Role: Mentor	\$3,000
2022-2023	Technology-based fall risk assessments in community-dwelling older adults with dementia. Sigma Theta Epsilon Chapter of STTI. Role: Co-I,	\$900

Year	Title, Funding Agency, Role, Investigators	Amount
	PI: Eunice Ojo. Co-I: Thiamwong L (Faculty Mentor); Xie, R, Thatcher J.	
2024-2028	Investigators from Novices, a Transdisciplinary Research Education Program to Increase Diversity (INTREPID) in Aging Research. National Institutes of Health (NIH)/ National Institute on Aging (NIA). R25 Role: collaborator. PI: Norma Conner.	\$1,855,816 Pending
2022-2026	Optimizing a technology-based body and mind intervention to prevent falls and reduce health disparities in low-income populations. National Institutes of Health (NIH)/ National Institute on Minority Health and Health Disparities (NIMHD). NIH Grant # R01MD018025. Role: PI , Co-Is: Jeff Stout (CHIP); Joon-Hyuk Park (CECS) Rui Xie (Department of Statistics), Nichole Lighthall (Psychology), Vicki Loerzel (CON). https://reporter.nih.gov/search/apz2ho7O7EWY6c7ofakpCA/project-details/10570625	\$2,291,548
2022-2023	Collaborative Research: FW-HTF-P: The Future of Geriatric Care: Immersive Virtual Patient Training for Nursing Assistants, National Science Foundation (NSF), NSF Grant # 222662 . Role: MPI and collaborates with Dr. Salam Daher, New Jersey Institute of Technology. Project Number: FP00005106. https://www.nsf.gov/awardsearch/showAward?AWD_ID=2222662&HistoricalAwards=false	\$9,999
2022-2023	Development of Light Physical Activity (LPA) guidelines for safe and effective physical activity intervention in ethnically diverse older adults. Interdisciplinary Research, College of Graduate Studies, UCF. Intramural. Role: PI , Co-Is: Joon-Hyuk Park (CECS) Rui Xie (Department of Statistics), David Fukuda (CHIP). Project number: AWD00001720.	\$45,000
2022-2023	Cultural adaptation of the Stopping Elderly Accidents, Deaths, and Injuries (STEADI) for older adults in Thailand: Feasibility and acceptability. Role: PI , UCF Foundation. Project number: AWD00001423.	\$2,000
2022-2023	Validity and reliability of the Thai Self-Care of Chronic Illness Inventory. Excellence Center of Community Health Promotion of Walailak University, Thailand. Role: Co-Mentor , Mentee/PI: Bunsuk C. WU65240	\$2,580
2022-2023	Measuring Self-Care of Chronic Illness in Thai caregivers. Excellence Center of Community Health Promotion of Walailak University, Thailand. Role: Co-Mentor , Mentee/PI: Kumanjun W.	\$3,428
2020-2022	Technology-based fall risk assessments for older adults in low-income settings. Funded by National Institutes of Health (NIH)/ National Institute on Aging (NIA). NIH Grant # R03AG06799. Role: PI , Co-Is: Jeffrey Stout (CHIP) Joon-Hyuk Park (CECS) Rui Xie (Department of Statistics). https://reporter.nih.gov/search/apz2ho7O7EWY6c7ofakpCA/project-details/10264885 .	\$149,000
2020-2022	Frailty, life-space mobility, and quality of life among older persons during the COVID-19 pandemic: A longitudinal study Ramathibodi School of Nursing,	\$6,600

Year	Title, Funding Agency, Role, Investigators	Amount
	Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Thailand. Role: Co-Mentor, Mentee/PI: Roopsawang I.	
2020-2023	Technology innovation enabling falls risk assessment and physical activity in older adults. Learning Institute for Elders (LIFE) at the University of Central Florida. Role: PI , Co-Is: Jeffrey Stout (CHPS), Joon-Hyuk Park College of Engineering & Computer Science (CECS), Xin Yan (Department of Statistics, College of Sciences)	\$7,200
2020	Physical activity, balance performance, fall risk and adiposity in adults fifty and older in the Paramore community. Florida Blue Foundation. Role: PI , Co-Is: Norma E. Conner (CON), Jeffrey Stout (CHPS).	\$15,290
2019 -2021	Health and economic burdens of perceived fall risk and physiological fall risk assessments among racial/ethnic older US adults. Learning Institute for Elders at the University of Central Florida (LIFE). Role: Mentor/Co-PI, PI: Boon Peng Ng (CON).	\$3,780
2018 -2021	Development of community-based care for older adults led by local community-based organizations. National Research Council of Thailand. Role Co-I, PI: Urai Jaraeprapal.	\$6,500
2018 -2019	Fear of falling assessment in ethnically diverse older adults using self-reported measures, a mobile eye tracker, and a portable balance plate: A mixed methods pilot study. Drs. Diane and Thomas Andrews Faculty Research Award, UCF Foundation. Role: PI , Co-Is: Jeffrey Stout (CHPS), Helen Huang (CECS), Gregory Welch (CON, CECS).	\$3,500
2017 -2022	Adaptation of brain and body responded to perturbations during gait in young and older adults. National Institute of Health (NIA & NINDS). NIH Grant # R01AG054621 . Role: Co-I, PI: Helen J. Huang (CECS). https://reporter.nih.gov/search/Q3jAkwvZKUeydrOxk7aOtw/project-details/9219073	\$1,494,713
2017 -2018	Characterizing eye movement as a detector of fear of falling among older adults. UCF Office of Research and Commercialization (Research Mentoring) Role: PI, Mentor: Gregory Welch (CON).	\$2,000
2017 -2018	Development of a fall prevention program for older adults: A pilot study. Learning Institute for Elders at the University of Central Florida (LIFE). Role: PI , Co-I: Norma E. Conner (CON).	\$2,650
2017 -2018	The effects of a balance-training program combined with an educational program on balance performance, muscle strength, fear of falling, and adherence in community-dwelling older adults. In-House Research Grants, UCF Office of Research and Commercialization. Role: PI , Co-Is: Jeffrey Stout (CHIP), Xin Yan (Statistics).	\$7,500

Year	Title, Funding Agency, Role, Investigators	Amount
2016 -2018	Nursing competency development for primary health care: An operative research and situational analysis. National Research Council of Thailand. Role: Co-I, PI: Jom Suwanno.	\$34,418
2016 -2017	Situation analysis in patients with heart failure in Nakhon Si Thammarat, Thailand. National Research Council of Thailand. Role: Co-I, PI: Chennet Phonphet.	\$8,466
2014	Adaboost neural network with principal component analysis and minimization entropy principle to enhance the performance of the screening and predicting depression. Walailak University, (#WU57304) Role: Co-I, PI: Putthmanee Thanathamthee	\$2,000
2013	A caring model of older adults and vulnerable persons on the natural disaster at Hauipan Village, Krungching Subdistrict, Noppitum District, Nakhon Si Thammarat, Thailand. Area Based Collaborative Research (ABC), Thailand Research Fund (TRF) & Walailak University (# WU-TRF-ABC5501) Role: PI , Co-Is Somrak K, Petsirasan R. Jaihow S.	\$8,387
2013	Development of a proactive nursing program on blood pressure control and quality of life in older adults with hypertension. Southern Area Based Collaborative Research, Thailand Research Fund (TRF), (#2/2555). Role: Co-I, PI: Rewwadee Petsirasan.	\$6,450
2011	Older adults fall prevention and fall-related trauma injury through community intervention in Nakhon Si Thammarat, Thailand. National Research Council of Thailand & Institute of Research and Development Walailak University (#WU55330). Role: PI , Co-I: Jom Suwanno.	\$16,666
2011	Bridging the theory-practice gap in gerontological nursing education: A pilot study. Institute of Research and Development Walailak University. (#WU55303) Role: PI , Co-Is: Jirapron Sonpaverawong, Jom Suwanno.	\$5,000
2010	Effects of an empowerment program to control blood pressure for hypertensive elderly patients. National Research Council of Thailand & Institute of Research and Development at Walailak University. #WU53110[P5] Role: Co-I, PI: Jom Suwanno	\$10,000
2010	The effectiveness of iron-deficiency anemia management among elderly patients. National Research Council of Thailand & Institute of Research and Development at Walailak University. #WU53110[P4] Role: Co-I, PI: Jom Suwanno.	\$8,000
2010	Development of a health database for Southern Thai rural older adults. National Research Council of Thailand & Institute of Research and Development at Walailak University. #WU53110[P1]. Role: Co-I, PI: Urai Jaraeprapal.	\$9,000
2010	The effectiveness of balance training for Thai community-dwelling older adults: Randomized controlled trial. National Research Council of Thailand &	\$4,450

Year	Title, Funding Agency, Role, Investigators	Amount
	Institute of Research and Development at Walailak University. #WU53110[P3]. Role: PI , Co-I: Jom Suwanno.	
2010	Development of the Thai healthy aging model. National Research Council of Thailand & Institute of Research and Development at Walailak University. #WU53110[P2]. Role: PI , Co-I: Jom Suwanno.	\$6,450
2007	Development and psychometric testing of the Healthy Aging Instrument (HAI). The Thailand Nursing Council. Role: PI	\$700
2000	Development of an instrument to assess falls in the Thai community-dwelling elderly. The Faculty of Graduate Studies, Mahidol University. Role: PI.	\$300

EDUCATIONAL GRANTS—FUNDED

Year	Title, Funding Agency, Role, Investigators	Amount
2018	Content redesign of a research methods course (NGR 6801) in 2018 Summer Faculty Development Conference. Faculty Center of Teaching and Learning (FCTL). Role: PI	\$800
2017	Curation Across the Curriculum by Barry Mauer and John Venecek. The Office of the Quality Enhancement Plan (QEP). Role: Participant.	\$300

RESEARCH, EDUCATIONAL, AND PROJECT APPLICATIONS SUBMITTED—NON-FUNDED

Year	Grant, Title, Role, Investigators
01/2023	Home solution for early diagnosis and monitoring of ADRD: New wearable technology for the continuous capture of gait signatures for ADRD diagnosis using Dementia Related Gait Changes. National Institutes of Health (NIH)/ National Institute on Aging (NIA). SBIR R43. Role: PI , Co-I: Rui Xie (Department of Statistics). *Subaward with the Wherible, Inc.
03/2022	AI /Tech + Healthy Aging, JHU AITC, Training Caregivers of Alzheimer’s Dementia Patients with Mixed reality Simulation, Role: Co-I, PI: Salam Daher (New Jersey Institute of Technology).
09/2021	UCF Genius Innovation Challenge, Falls and COVID-19: Will technology-based assessments and physical activity coaching help bridge the gap. Role: PI , Co-Is: Jeffrey Stout (CHIP), Joon-Hyuk Park (CECS), Boon Peng Ng (CON)
08/2021	President’s Strategic Investment Program, Falls prevention for older adults: From Lab to life Role: MPI , Jeffrey Stout (CHIP), Joon-Hyuk Park (CECS)
04/2021	Sigma Theta Tau International Global Nursing Research Grant, International research collaboration on COVID consequences in older adults in Hong Kong, Singapore, Thailand, and USA. Role: Co-I, PI: Rick Kwan
2021	RRF Foundation for Aging: Responsive Grants, Light Physical Activity (LPA): association and correlation with health-related performance and outcomes, towards new PA guidelines for older adults, Role: Co-I, PI: Joon-Hyuk Park (CECS).
07/2020	UCF COVID-19 Artificial Intelligence and Big Data Initiative Seed Funding, Machine learning methods to identify fall risk and associations among frailty and physical activity in older adults: Steps towards mitigating health consequences from the COVID-19 pandemic, Role: Co-PI: Gita Sukthankar (CECS), Co-I: Boon Peng Ng (CON).
06/2020	National Institutes of Health (NIH)/ National Institute of Nursing Research (NINR), R34, In-home Physio-feedback Exercise Program (PEER) to reframe fall risk appraisal, improve balance and prevent falls in older adults, Role: PI

Year	Grant, Title, Role, Investigators
05/2020	Advent Health, Project Balance, Role: Co-I, PI: Nichole Dawson (CHPS) Co-Is: Stella Sung (College of Art and Humanities), Ladda Thiamwong (CON), Jennifer Tucker (CHPS)
02/2020	U.S. National Academy of Medicine (NAM), and American Federation for Aging Research, Shifting maladaptive fall risk appraisal in older adults through an in-Home Physio-feedback Exercise pRogram (PEER), Role: PI.
11/2019	National Institutes of Health (NIH)/ National Institute on Aging (NIA), R01, In-home Physio-feedback Exercise pRogram (PEER) to reframe fall risk appraisal, improve balance and prevent falls in older adults, Role: PI.
02/2019	National Institutes of Health (NIH)/ National Institute on Aging (NIA), R01, In-home Physio-feedback Exercise pRogram (PEER) to reframe fall risk appraisal, improve balance and prevent falls in older adults, Role: PI.
10/2018	Center for Behavioral Health Research and Training, UCF School of Social Worker, Fear of falling and falls among ethnically diverse older US adults: Characteristics, behaviors, and burden, Role: PI, Co-Is: Boon Peng Ng (CON), Xiaochuan Wang (School of Social Work).
09/2018	Pabst Steinmetz Foundation Arts & Wellness Innovation Awards, Effects of the balance-feedback and body-movement program on balance performance, muscle strength, fear of falling and quality of life in community-dwelling older adults: A mixed methods intervention study, Role: PI, Co-I: David Reed UCF, School of Arts & Performance.
03/2018	Learning Institute for Elders at the University of Central Florida (LIFE), Fear of falling assessment in ethnically diverse older adults: A mixed methods pilot study. Role: PI.
03/2017	Robert Wood Johnson Foundation, The Harold Amos Medical Faculty Development Program, Fear of falling among ethnically diverse community-dwelling older adults: Using self-assessment and biomechanical measures, Role: PI.

PRESENTATIONS (*data-based; ^ student co-author[s]; Type—podium, poster, keynote, invited)

INTERNATIONAL

Month/Year	Title/Conference/Location	Type
11/2022	- Fall risk, fear of falling, physical activity, and self-perceptions in ethnically diverse low-income older adults. Thiamwong L, Xie R., Lighthall N, Park J, Loerzel V, Stout JR. - A technology-based body-mind intervention for low-income American older adults during the pandemic. Thiamwong L, Xie R., Park J, Lighthall N, Loerzel V, Stout JR. - Mitigating long-term consequences of COVID-19 on older adults in Hong Kong, Singapore, Thailand, and the US.	Symposiums Presenter
	The Gerontological Society of America Annual Scientific Meeting, Indianapolis, IN.	Symposium Chair
09/2022	Meet innovators, breakout session: Social Science, Public Health, Policy 2022 Healthy Longevity Global Innovator Summit. National Academy of Medicine (Virtual).	Panel (Invited)
08/2022	Acceptability of a nurse-led fall prevention program for older adults in an acute care setting Ojo E O.* Thiamwong L. Sigma's 33 rd International Nursing Research Congress.	Podium
03/28/2022	Technology-based fall risk assessments and tailored interventions for diverse older adults, Global health issue in the elderly era, Walailak University, Thailand (virtual).	Keynote
11/2021	-Access and barriers to use in long term services: Contextual Issues.	Three

	How the COVID-19 affected diverse older adults: A mixed methods case series. Thiamwong L.	Symposiums
	-Using Assistive Health Technology (AHT) to address fall risk appraisal, body composition, and physical activity.	
	-Changes in mental health, social engagement, and physical activities during the COVID-19 Pandemic, An international aging research collaboration during the COVID-crisis: Mitigating global health consequences.	
11/2021	The Gerontological Society of America Annual Scientific Meeting (virtual). -Feasibility and Acceptability of the Technology-Based Fall Risk Assessments for Older Adults. Thiamwong L, Garcia O*, R Choudhury R*, Park JH, Stout J, R Xie R.	Three Posters
	-Accelerometry-Based Assessment of Physical Activity in Older Adults during COVID-19 Pandemic. Choudhury R*. Thiamwong L. Garcia O, Xie R, Stout J, Park JH.	
	-Fear of falling, fall risk, depression, and anxiety in community-dwelling older adults. Rossler AM*, Thiamwong L, Xie R, Stout J, Park JH, Garcia O*, Choudhury R*.	
11/2020	The Gerontological Society of America Annual Scientific Meeting (virtual). -Aging in context: The importance of comparative studies for understanding the lives of older adults. Building trust in ethnically diverse older adults using technology-based physio-feedback.	Three Symposiums
	-A new lens on physical activity promotion: Can technology boost exercise prescription and adherence?, Physio-feedback and Exercise pRogram (PEER) for shifting maladaptive fall risk appraisal Thiamwong L. Sole ML Stout J, Talbert S, Huang H, Yan X.	
	-Research methodology I: Overcoming linguistic and cultural barriers in aging research among Asians. Validity and reliability of the Healthy Aging Instrument (HAI) in older adults with and without fear of falling. The Gerontological Society of America Annual Scientific Meeting (Virtual conference)	
11/2019	-Characteristics of maladaptive fall risk appraisal among older adults aged 60 years and older. Thiamwong L & Ng BP.	Three Posters and one oral presentation
	-Development of a tailored educational program to assess fall risk and prevent falls for diverse older adults. Thiamwong, L, Conner, NE.	
	-Experiences and facilitators of falls prevention among ethnically diverse older adults: A qualitative study. Thiamwong, L, Conner, NE.	
	-Forming science-industry research collaborations. The Gerontological Society of America Annual Scientific Meeting, Austin, TX.	
11/2018	-Empowering older adults: Opportunities and challenges Thiamwong L.	Symposium and Two Posters
	-Combination of an exercise training and falls education program improves balance, muscle strength, and fall risk Thiamwong L, Stout J, Yan, X.	
	-PEER: Physio-Feedback and Exercises Program led by a trained peer coach for diverse older adults Thiamwong L, Stout J, Yan, X. The Gerontological Society of America Annual Scientific Meeting, Austin, TX.	
10/2017	Connecting basic science to caring for an aging population Thiamwong L. The 5 th International Nursing Research Conference, Bangkok, Thailand.	Poster
07/2017	-Development of the healthy aging model: A grounded theory study Thiamwong L.	Two posters

	-The Healthy Aging Instrument (HAI): Development and Psychometrics Evaluation Thiamwong L. The 21 st IAGG World Congress of Gerontology and Geriatrics, San Francisco, CA	
11/2016	Perception of disaster preparedness among frail older women in Thailand Thiamwong L, Somrak K, Petsirasan R. The 21 st International Council on Women's Health Issues (ICOWHI). Congress, Baltimore, Maryland.	Podium
11/2013	Exploring nursing students' learning experience: Reflective practice during chronic care practicum Thiamwong L The 3 rd international conference on aging and society. Chicago, Illinois, USA.	Podium
08/2013	-Development, reliability, and validity of the Thai healthy aging survey Thiamwong L, Stewart A., Warahut J.	Podium and Poster
	-The prevalence and correlates of fear of falling among Thai community-dwelling female older adults. Thiamwong L, Suwanno J. The 21 st IUHPE World Conference on Health Promotion. Pattaya, Thailand.	
12/2013	-Predictors of chronic obstructive pulmonary disease, severe acute exacerbations. Boonreung J. et al.	Podium (Two abstracts)
	-The effectiveness of exercise to reduce blood pressure in hypertensive patients. Somwang U*. et al. The national nursing annual conference, Thailand Nursing Society & Thailand Nursing Council, Bangkok, Thailand.	
11/2013	-Frailty among Thai Community-Dwelling women older adults. Intanu N*, Thiamwong L., et al.	Podium and Poster (four abstracts)
	-Nursing students, and elderly patients: A mutually beneficial relationship. Thiamwong L.	
	-Natural disaster response and preparedness: Thai healthy older adults' perspectives. Thiamwong L, Somrak K, Petsirasan R.	
	-Engagement theory and exercise in older adults. Somwang U*, et al. The 2 nd Walailak university international conference on Asian studies, Walailak University. Nakhon Si Thammarat. Thailand.	
11/2012	The effects of simple balance training on balance performance and fear of falling in rural older adults Thiamwong L, Suwanno J. The second international conference on aging and society. University British Columbia Robson Square, Vancouver, Canada.	Podium
11/2012	Enhancing healthy aging through participatory action research: Focused on the role of women in cooking low sodium diet. Thiamwong L, Suwanno J. The 19 th International Council on Women's Health Issues (ICOWHI) Congress, Bangkok, Thailand.	Podium
08/2012	The level of ten-year risk in coronary heart disease among rural older adults: A case study in Khaoprabat Subdistrict, Nakhon Si Thammarat. Keawpangpood T*, et al. The 14 th national nursing annual conference, Thailand Nursing Council, Bangkok, Thailand.	Poster
08/2010	Anemia in rural older adults: The hidden problems and community management through participation. Suwanno J. et al. Thailand research symposium 2010. Bangkok, Thailand.	Podium
05/2010	Building a model of healthy aging among Thai rural older adults. Thiamwong L. The national conference for brainstorming to develop research networks among interdisciplinary faculties, Ministry of Education. Bangkok, Thailand.	Podium
10/2003	Evaluation of the Thai fall-risk assessment tool (Thai FRAT) for predicting falls in Thai community-dwelling older adults. Thiamwong L, Maneesriwongkil W., Jittapunkul S.	Podium
11/2001	Development of an instrument to assess falls in the Thai community-dwelling elderly. Thiamwong L, Maneesriwongkil W., Jittapunkul S. The national	Podium

	nursing annual conference, Thailand Nursing Society & Thailand Nursing Council, Bangkok, Thailand.	
08/2000	Problems and nursing interventions among the hospitalized elderly. Thiamwong L, Suwanno J. The Thai Society of Gerontology and Geriatric Medicine annual conference, Bangkok, Thailand.	Podium

NATIONAL

Month/Year	Title/Conference/Location	Type
05/2022	Evaluation of Bioelectrical Impedance Vector Analysis According to Fall Risk Appraisal Categorization in Older Adults. Fukuda D. Thiamwong L. Park J, Stout JR. American College of Sports Medicine (ACSM) Annual Meeting, San Diego, CA.	Podium
10/2021	Feasibility of a nurse-led fall prevention program for older adults in an acute care setting Ojo EO*. Thiamwong L. 2021 NHCNE Annual Leadership conference. National Hartford Center of Gerontological Nursing Excellence (NHCNE).	Poster
09/2021	Adherence to technology-based exercise prescription in older adults with/without cognitive impairment. American Congress of Rehabilitation Medicine (ACRM) 98 th Annual Conference (Virtual).	Symposium
06/2019	Characteristics of combined physiological fall risk and perceived fall risk assessments in community-dwelling Medicare beneficiaries aged 65 years and older Ng BP, Thiamwong L, Dool M*. 2019 Annual Research Meeting, Academy Health, Washington, D.C.	Poster
11/2018	-Empowering older adults: Opportunities and challenges Thiamwong L. -Combination of an exercise training and falls education program improves balance, muscle strength, and fall risk Thiamwong L, Stout J, Yan, X. -PEER: Physio-Feedback and Exercises Program led by a trained peer coach for diverse older adults Thiamwong L, Stout J, Yan, X. The Gerontological Society of America Annual Scientific Meeting, Austin, TX.	Symposium and Two Posters
03/2017	Why the gap between theory and practice in gerontological nursing education in Thailand is widening? Thiamwong L. The 43 rd Annual meeting and education leadership conference, The Association for Gerontology in Higher Education, Miami, FL.	Podium

REGIONAL

Month/Year	Title/Conference/Location	Type
03/2023	Effects of Nurse Driven Mobility Intervention (NDMI) on Activities of Daily Living, Independence in Mobility, Fear of Falling, Balance Performance and Fall Risk in Older Patients. Pan Y. Thiamwong L. Southern Nursing Research Society, Orlando, FL	Poster Discussion (Accepted)
03/2023	Maladaptive Fall Risk Appraisal and Levels of Accelerometer-Based Physical Activity in Community-Dwelling Older Adults: A Cross-Sectional Study. Thiamwong L, Xie R., Park J, Stout J. Southern Nursing Research Society, Orlando, FL	Poster Discussion (Accepted)
03/2023	Senior Technology Acceptance in Low-Income Community-Dwelling Older Adults and Recruitment Methods during a Global COVID-19 Pandemic. Ojo E. Thiamwong L. Southern Nursing Research Society, Orlando, FL	Poster Discussion (Accepted)

03/2019	Characteristics of fear of falling and unrealistic fear of falling among ethnically diverse community-dwelling older adults. Thiamwong L, Ng BP 33 rd Southern Nursing Research Society, Orlando, FL	Poster
02/2019	Does a level of activity of daily living predict repeated falls among community-dwelling Medicare Beneficiaries aged 65 years and older? Ng, BP, Thiamwong L, Herr L. 33 rd Southern Nursing Research Society, Orlando, FL	Poster Discussion
04/2018	-Irrational fear of falling and incongruent fear of falling among racial/ethnic community-dwelling older adults: A pilot study. Thiamwong L. -Fear of falling and eye movement behavior in older adults during walking: A case study Thiamwong L. Welch G, -Recruiting racial/ethnic community-dwelling older adults for a fall risk screening: A minority research scientist's experience Thiamwong L. 39 th Southern Gerontological Society Conference, Lake Lanier, GA	Poster/ Podium

STATE/LOCAL

Month/Year	Title/Conference/Location (*Students/Mentees)	Type
03/29/2023	Seed funding virtual research forum @ student research week	Invited
10/14/2022	Quantitative research proposal. Ph.D. intensive program, CON UCF (virtual).	Invited
10/12/2022	UCF Collaborates: Health, Lightning presenters (Virtual).	Invited
04/2022	-The effects of nurse driven mobility intervention on balance performance, activities of daily living and fear of falling in hospitalized older adults. Pan Y*, Thiamwong L. -A mixed methods study on levels of physical activity and degrees of fear of falling in older adults, Garcia O*, Thiamwong L Xie R. Sigma Theta Tau International (STTI), 2021 Scholarship Day: Celebrating the Year of the Nurses (Virtual).	Poster
02/2022	Peer instruction, learning and support: The development of professional learning communities McManus M, Thiamwong L. Florida Online Innovation Summit, Orlando, FL.	Poster
03/2022	Lemonade and silver linings: Responding to reviewer's critiques. Ph.D. intensive program, CON UCF (virtual).	Panel Discussion
04/2021	-How Hispanic older women, who are living alone, stay healthy during the COVID-19 pandemic?: A mixed methods case series. Thiamwong L, Flores-Peralta T*. & Stallworth N. -Facilitators and barriers to fall risk assessments and interventions: An integrative literature review Ojo OE*. Thiamwong L. -Factors and measurements of medication adherence in adolescents with epilepsy: An integrative literature review. Tall M.* Thiamwong L. Sigma Theta Tau International (STTI), 2021 Scholarship Day: Celebrating the Year of the Nurses, Orlando, FL.	Two Podiums and one poster
03/2021	The feasibility of recruiting the elderly in minority groups for research during a global pandemic. Garcia O.*, Thiamwong L. UCF Research Day.	Poster
04/2018	-Ethnic differences in fear of falling and fall risk among community-dwelling older adults in Central Florida Thiamwong L. -Embedding palliative care into healthy aging: A narrative case study from Thailand Thiamwong L. Pungchompoo, W. Sigma Theta Tau, Theta Epsilon Chapter the 26 th Annual Nursing Scholarship Day: Clinical education & research, Orlando, FL	Two Podiums

02/2018	The research program of faculty with pending recent grant proposals or recently funded. Ph.D. intensive program, CON UCF, Orlando, FL	Panel discussion
04/2017	How to enhance nursing students' attitudes toward older adult care? Thiamwong L. Sigma Theta Tau, Theta Epsilon Chapter the 25 th Annual Nursing Scholarship Day: Clinical education & research, Orlando, FL	Podium
08/2016	Fall prevention for rural older adults: A simple home-based balancing training program Thiamwong L. Suwanno J. Florida Conference on Aging, Orlando, FL.	Poster
07/2014	A caring model of older adults and vulnerable persons on the natural disasters at Ban Huayparn, Krungching subdistrict, Noppitum district, Nakhon Si Thammarat, Thailand. Thiamwong L, Somrak K, Petsirasan R. Nursing students' knowledge and attitudes toward older adults. Thiamwong L, Sonpaveerawong J, Suwanno J Balance impairment, fear of falling, and activities of daily living among community-dwelling older adults. Thiamwong L, Suwanno J. Health care sharing and security of Thai rural older adults by community participation. Somrak K. et al. The 6 th Walailak research national conference. Walailak University. Nakhon Si Thammarat. Thailand.	Poster/ Podium
07/2013	Offspring, relatives, community leaders, and volunteers: Needs of frail people during natural disasters. Thiamwong L. et al. Need and natural disaster preparedness of pregnant women. Jaihow S. et al. The benefit of reflective practice among nursing students Thiamwong L, Sonpaveerawong J, Suwanno J. The effectiveness of exercise to reduce blood pressure in hypertensive patients: Systematic review. Somwang U. et al. The 5 th Walailak research national conference. Walailak University. Nakhon Si Thammarat. Thailand.	Poster/ Podium
06/2012	Development of simple balance training for rural older adults. Thiamwong L. Frailty among persons aged 50 years and over: Comparing between rural and urban communities. Intanu N. Thiamwong L et al. The 4 th Walailak research national conference. Walailak University. Nakhon Si Thammarat. Thailand.	Podium
05/2000	Nursing diagnosis among the hospitalized elderly. Thiamwong L, Suwanno J. Faculty of Medicine-Ramathibodi Hospital, Mahidol University, Bangkok, Thailand.	Podium

TEACHING-RELATED ACTIVITIES

PROJECT ADVISEMENT AND MENTORING

GRADUATE DISSERTATION / THESIS / PROJECT ADVISING

Dates	Student	Title/Degree/Program	Role
2023-Present	Yi Liu	TBD (PhD degree in Statistics and Data Science)	Committee member
2022-Present	Eunice O. Ojo	Technology-based fall risk assessments in community-dwelling older adults with dementia.	Faculty Mentor/Co-I
2022-Present	Aleatha Rossler	Fear of falling and irrational fall risk appraisal in community-dwelling older adults: A mixed methods study (PhD degree in Nursing)	Chair

Dates	Student	Title/Degree/Program	Role
2022-Present	Renoa Choudhury	Developing a lower limb hybrid FES-exoskeleton for balance recovery assistance and correction of gait abnormalities (PhD degree in Engineering)	Committee member
2022-2023	Lulu Chen	Accelerometer data and functional curves (Master degree in Statistics and Data Science)	Committee member
2021-2023	Cesar R. Castano	Relationships between biomechanics and neuroscience using motion capture and electroencephalography (EEG) (PhD degree in Engineering)	Committee member
2021-2022	Renoa Choudhury	Objectively measured physical activity among older adults during the COVID-19 pandemic (Master degree in Engineering)	Committee member
2020-2022	Yawen Pan	The effects of a nurse-driven mobility program to improve activities of daily living, balance, and fear of falling in hospitalized older adults (DNP)	Chair
2020-2022	Renatta Henderson	Using a teach-back method to improve nurses' communication skills (DNP)	Chair
2020-2021	Eunice O. Ojo	Feasibility of a nurse-led fall prevention program in an acute care setting (DNP)	Chair
2020-2021	Jinfeng Li	Sensor's evaluations (EMG and EEG sensors), building and doing benchtop tests with the dual-layer EEG, and EEG analysis for gait adaptations during treadmill walking with perturbations (PhD degree in Engineering)	Committee member
2020-2021	Michelle Tall	Effect of an M-app on medication adherence and transition readiness in adolescents with epilepsy (PhD)	Committee member
2012-2015	Jarae Boonreung	Predictors of chronic obstructive pulmonary disease severe acute exacerbations (MSN in Nursing)	Co-Chair
2011-2014	Umaporn Somwang	The effectiveness of exercise to reduce blood pressure in hypertensive patients (MSN in Nursing)	Co-Chair
2010-2013	Nutanong Intanu	Frailty: Situational analysis in rural areas (MSN in Nursing)	Chair
2010-2012	Tippawan Keawpangpood	The level of ten-year risk in coronary heart disease among rural older adults: A case study in Khaoprabat Subdistrict, Nakhon Si Thammarat (MSN in Nursing)	Co-Chair
2010-2012	Arunee Onketpol	Basic screening and diagnosis of anemia among Thai rural older adults: A guideline for nurse practitioner (MSN in Nursing)	Committee member
2009-2010	Chanokporn Tapee	Effectiveness of arthritis management in primary care: The nurse practitioner's project (MSN in Nursing)	Co-Chair

HONORS UNDERGRADUATE THESIS (HUT) / OTHER PROJECT ADVISING

Dates	Student	Title	Role
2022-present	Miguel Grisales Coca	Physical activity assessments in low-income older adults Hispanic/Latino American older adults	Faculty Mentor
2022-present	Rabia Syed	An integrative literature review on virtual reality for older adults with cognitive impairment and caregivers	Faculty Mentor
2021-2022	Oscar Garcia	A mixed methods study on levels of physical activity and degrees of fear of falling in older adults	Chair
2020	Oscar Garcia	Recruiting Hispanic/Latino American older adults for technology-based fall risk assessments Program: Transfer-Learning Environment and Academic Research Network (T-LEARN), sponsored by the National Science Foundation (NSF)	Faculty Mentor
2020-2021	Tali Flores- Peralta	Consequences of the COVID-19 pandemic in Hispanic/Latino American older adults Program: SG Remote Research by the Student Government Association (SGA)	Faculty Mentor
2020-2021	Christina Nicole Stallworth	Body composition and falls in older adults	Faculty Mentor
2019	MaryAnn Dool	Fall risk assessment in community-dwelling older adults: A explanatory mixed methods study	Chair
2019	Amanda Cappleman	Fear of falling assessment and intervention: A mixed methods case study	Chair
2017 -2018	Yuan Xing	Online support of Chinese women with ovarian and cervical cancer	Committee Member

COURSES TAUGHT

University of Central Florida, College of Nursing

Semester / Year	Course	Course Title	Enrolled	Program
Spring 2023	NGR 6801 OW61	Research Methods for Advanced Practice Nursing (<i>new title</i>)	25	MSN/DNP
	NGR7980 002	Dissertation (6 credits)	1	PhD
Fall 2022	NGR 6801 OW61	Research Methods (<i>old title</i>)	22	MSN/DNP
	NGR 7823 OW61	Psychometrics and Measurement for Nursing Research	4	PhD
	NGR 7919 OW61	Doctoral Research	1	PhD
Summer 2021	NGR 7976L CW67	Executive DNP Residency	1	DNP
	NGR 7919 OW64	Doctoral Research	1	PhD
	NGR 7912 CW92	Doctoral Project 2	1	DNP
	NGR 6801 OW61	Research Methods	7	MSN

Semester / Year	Course	Course Title	Enrolled	Program
Spring 2021	NGR 6801 OW64	Research Methods	20	MSN
	NGR 7823 OW61	Psychometrics and Measurement for Nursing Research	7	PhD
	NGR 7911C W169	Doctoral Project 1	2	DNP
	NGR 7912C W162	Doctoral Project 2	1	DNP
	NUR 4912	Independent Research	1	N/A
Fall 2020	NGR 7919 OW61	Doctoral Research	1	PhD
	NGR 7911C W162	Doctoral Project 1	1	DNP
	NUR 4912.0002	Independent Research	1	N/A
	NGR 6801 OW62	Research Methods	18	MSN
	NGR 6801 OW61	Research Methods	19	MSN
Summer 2020	NGR 6801 OW61	Research Methods	12	MSN
Spring 2020	NGR 7823 OW61	Psychometrics and Measurement for Nursing Research	7	PhD
	NGR 5871 OW61	Health Care Informatics	15	MSN
	NGR 6801	Research Methods	4	MSN
Fall 2019	NGR 6801 OW61	Research Methods	16	MSN
	NGR 5871 OW61	Health Care Informatics	11	MSN
Summer 2019	NGR 6801 OW61	Research Methods	25	MSN
	NUR 4970H C201	Honors Thesis I	1	N/A
	NUR 4970H C260	Honors Thesis I	1	N/A
Spring 2019	NGR 7823 OW61	Psychometrics and Measurement for Nursing Research	11	PhD
	NGR 6801 OW61	Research Methods	19	N/A
	NUR 4903H 0202	Honors Directed Reading I	1	N/A
	NUR 4903H 0203	Honors Directed Reading I	1	N/A
	Fall 2018	NGR 6801 OW61	Research Methods	15
NGR 5871 OW61		Health Care Informatics	15	MSN
Summer 2018	NGR 6801 OW61	Research Methods	14	MSN
Spring 2018	NGR 7823 OW61	Psychometrics and Measurement for Nursing Research	5	PhD
	NGR 6801	Research Methods	25	MSN
Fall 2017	NGR 5871	Health Care Informatics	8	MSN
	NGR 6801 OW03	Research Methods	18	MSN

Semester / Year	Course	Course Title	Enrolled	Program
Summer 2017	NGR 6801 OW02	Research Methods	17	MSN
Spring 2017	NGR 6801 OW62	Research Methods	18	MSN
Fall 2016	NGR 6801 OW62	Research Methods	16	MSN

Henderson State University, Department of Nursing, AR

Semester / Year	Course	Course Title	Enrolled	Program
Spring 2016	NSG.3603	Healthcare Research for Evidence-Based Practice	3	BSN
	NSG.3626L	Adult Health (Lab & Clinical Practice)	24	BSN
Fall 2015	NSG.3586	Basic Concepts in Nursing	24	BSN
	NSG.3586L	Basic Concepts in Nursing (Lab & Clinical Practice)	24	BSN

Walailak University, School of Nursing, Thailand

Semester / Year	Course	Course Title	Enrolled	Program
2009 -2014	3200.671	Nursing research design and analysis	8	MSN
	3200.672	Research utilization	8	MSN
	3205.551	Common health problems in primary care	1	MSN
	3211.502	Advanced health assessment and clinical judgment	8	MSN
2004 -2014	NUR.603	Pathophysiology and Pharmacology	8	BSN
	NUR.723	Chronic care management system	1	BSN
	NUR.212	Health assessment and clinical judgment	70	BSN
	NUR.213	Sign and symptom management	70	BSN
	NUR.214	Basic clinical therapeutics	70	BSN
	NUR.223	Health and illness in older adults	70	BSN
	NUR.261	Health promotion and protection	70	BSN
	NUR.301	Epidemiology and health balancing	70	BSN
	NUR.311	Practicum in basic clinical therapeutics	70	BSN
	NUR.321	Practicum in acute care	70	BSN
	NUR.421	Practicum in chronic illness management and continuity care	70	BSN

Thammasat University, Faculty of Nursing, Thailand

Semester / Year	Course	Course Title	Enrolled	Program
2001 -2004	NUR.211	Nursing concept and theory	70	BSN
	NUR.213	Basic nursing	70	BSN
	NUR.217	Nursing care for healthy clients	70	BSN
	NUR.323	Nursing care of adult and elderly I	70	BSN
	NUR.324	Nursing care of adult and elderly II	70	BSN
	NUR.325	Nursing care of critical clients	70	BSN
	NUR.231	Nursing practicum of healthy clients	70	BSN
	NUR.281	Practicum of basic nursing	70	BSN
	NUR.293	Nursing care practicum for adult & elderly I	70	BSN
NUR.294	Nursing care practicum for adult & elderly II	70	BSN	

Boromarajonani College of Nursing Songkhla, Thailand.

Semester / Year	Course	Course Title	Enrolled	Program
1996 -1999	N.110	Basic concepts and principles in nursing I	80	BSN
	N.354	Therapeutic nursing intervention I	80	BSN
	N.360	Nursing of the adults and elderly I	80	BSN
	N.361	Nursing of the adults and elderly II	80	BSN
	N.362	Nursing of the adults and elderly III	80	BSN

SERVICE-RELATED ACTIVITIES

PEER REVIEW ACTIVITIES

RESEARCH APPLICATIONS

Date	Organization / Grant Mechanism
2023	Review NIH applications, Health Promotion in Communities (HPC) Study Section, NIH
2022	Review proposals, Florida Online Innovation Summit, Pegasus Innovation Lab.
2021	Review NIH applications, Community Influences on Health Behavior Study Section, NIH
2021	Review a research proposal, UCF Foundation.
2017	Review a survey for master thesis “Factors related to perception of safety convenient living at home of older adults in community. Mahidol University
2011	Review a research application “Development of the fall prevention program for Thai community-dwelling older adults”. Chulalongkorn University, Thailand,

ABSTRACT REVIEWS

Date	Organization
2017-Present	The Gerontological Society of America, Annual Scientific Meeting
2019-2020	Southern Nursing Research Society (SNRS) Annual Conference

Date	Organization
2017	IAGG World Congress LLC.
2016	IAGG World Congress LLC.
2013	Walailak University International Conference on Asian Studies II (WUICAS II), Nakhon Si Thammarat, Thailand

EXTERNAL REVIEW FOR PROMOTIONS OR PROGRAM DEVELOPMENT

2022	External Committee to develop a PhD in Nursing International Program, Walailak University.
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PROFESSIONAL ORGANIZATION

Date	Organization
2023	Chair , Aging/Gerontology Research Interest and Implementation Group (RIIG), Southern Nursing Research Society (SNRS)
2022	Co-Convener , Gerontological Society of America-Aging Among Asians (GSA-AAA) interest group
2022	American Nurses Association
2019	National Hartford Center of Gerontological Nursing Excellence (NHCGNE) Distinguished Educator Gerontological Nursing (DEGN) Committee.
2019	Southern Nursing Research Society (SNRS)
2018	Mixed Methods International Research Association
2018	Design a mixed methods research project: An interactive workshop. Michigan Mixed Methods Research and Scholarship Program & Stanford University
2017	Gerontological Society of America
2016	Alzheimer's Association Nursing Home Alzheimer's Disease and Related Disorders, Florida Gulf Coast Chapter
2016	Florida Council on Aging
2013	Founder , Aging Research in Community, Walailak University, Thailand.
2011	Asian Association of Women's Studies
2009	The alumni of Walailak School of Nursing, Nakhon Si Thammarat, Thailand
2008	The alumni of Mahidol University, Bangkok, Thailand
2007	Sigma Theta Tau International Alpha Eta Chapter
2007	Thai Society of Gerontology and Geriatric Medicine
1996	Thailand Nursing Council
1996	Thailand Nurses Association of RN's
1996	The alumni of Boromarajonnai College of Nursing Songkhla, Thailand

EDITORIAL-RELATED SERVICE

Date	Journal or Publisher	Role
2023	Frontiers in Public Health, Specialty Section of Injury Prevention and Control	Associate Editor
2022	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council. Manuscript ID PRIJNR-D-22-00055	Manuscript Reviewer

Date	Journal or Publisher	Role
2022	Geriatrics, MDPI Open Access Journal, Manuscript ID 2047662	Manuscript Reviewer
2021	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council. Manuscript ID PRIJNR-D-21-00052	Manuscript Reviewer
2021	Journal of Psychosocial Nursing and Mental Health Services (JPN)	Editorial Board
2021	Journal of Psychosocial Nursing and Mental Health Services (JPN), Slack, Manuscript ID JPN-2021-251	Manuscript Reviewer
	Inquiry, SAGE, Manuscript ID INQ-21-0483	Manuscript Reviewer
	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council.	Manuscript Reviewer
2020	International Journal of Environmental Research and Public Health, MDPI Manuscript ID 1056089	Manuscript Reviewer
	BMC Geriatrics, Manuscript ID BGTC-D-20-01107	Manuscript Reviewer
	2020 NHCNE Distinguished Nurse Educator Application Review, National Hartford Center of Gerontological Nursing Excellence (NHCNE)	Award Reviewer
	PLOS ONE, Manuscript ID PONE-D-20-12126	Manuscript Reviewer
	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council. Manuscript ID 241860	Manuscript Reviewer
	Walailak Journal of Social Science, Walailak University	Manuscript Reviewer
	Sensors, MDPI Open Access Journal, Manuscript ID Sensors-734200	Manuscript Reviewer
	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council.	Manuscript Reviewer
2020-Present	Walailak Journal of Social Science, Walailak University, Thailand.	Editorial Board
2019	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council.	Manuscript Reviewer
	Clinical Gerontologist, Manuscript ID WCLI-2019-0115	Manuscript Reviewer
	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council.	Manuscript Reviewer
	2019 NHCNE Distinguished Nurse Educator Application Review, National Hartford Center of Gerontological Nursing Excellence (NHCNE)	Award Reviewer
	Geriatrics, MDPI Open Access Journal, Manuscript ID 500594	Manuscript Reviewer
	Archives of Gerontology and Geriatrics, Manuscript ID AGG-D-18-00841R1	Manuscript Reviewer
	International Journal of Environmental Research and Public Health, MDPI Manuscript ID 483439	Manuscript Reviewer

Date	Journal or Publisher	Role
	BMC Geriatrics, Manuscript ID BGTC-D-19-00066	Manuscript Reviewer
	Archives of Gerontology and Geriatrics, Manuscript ID AGG-D-18-00841	Manuscript Reviewer
	Healthcare, MDPI, Manuscript ID 448000	Manuscript Reviewer
	Pacific Rim International Journal of Nursing Research, Manuscript ID 166204	Manuscript Reviewer
	Sensors, MDPI Open Access Journal, Manuscript ID sensors-426154	Manuscript Reviewer
2019-Present	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council	Editorial Board
2018	Pacific Rim International Journal of Nursing Research, Manuscript ID 148791	Manuscript Reviewer
	Nursing and Health Science. Manuscript ID NHS-0415-2018, Elsevier.	Manuscript Reviewer
	Walailak Journals of Science and Technology, Manuscript ID WJST 4365-29721	Manuscript Reviewer
	Walailak Journals of Science and Technology, Manuscript ID WJST 4317-28557	Manuscript Reviewer
	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council	Manuscript Reviewer
2017	Pacific Rim International Journal of Nursing Research, Thailand Nursing Council	Manuscript Reviewer
	Western Journal of Nursing Research. Manuscript ID WJNR-2017-Oct-0336, SAGE	Manuscript Reviewer
	International Journal of Qualitative Studies (ZQHW-2017-0097)	Manuscript Reviewer
	Walailak Journals of Science and Technology, Manuscript ID WJST 4017	Manuscript Reviewer
	BMC Geriatrics (BGTC-D-17-00135)	Manuscript Reviewer
	European Journal of Physiotherapy (SPHY-2017-0064)	Manuscript Reviewer
	Open Access Journal of Gerontology and Geriatric Medicine (OAJGGM-RA-17-565)	Manuscript Reviewer
	Open Access Journal of Gerontology and Geriatric Medicine (OAJGGM-RA-17-563)	Manuscript Reviewer
	The Open Nursing Journal (TONURSJ-MS)	Manuscript Reviewer
	BMC Geriatric (BGTC-D-17-00039)	Manuscript Reviewer
	Open Access Journal of Gerontology and Geriatric Medicine (OAJGGMRW-17-558)	Manuscript Reviewer

Date	Journal or Publisher	Role
	IAGG 2017 World Congress LLC. (Late breaker poster abstracts) Disability and Rehabilitation Manuscript ID TIDS-01-2017-036	Abstracts Reviewer Manuscript Reviewer
2016	Nursing and Health Science. Manuscript ID NHS-0345-2016, Elsevier.	Manuscript Reviewer
	Walailak Journals of Science and Technology, Manuscript ID WJST296723110-1	Manuscript Reviewer
	Nursing and Health Science. Manuscript ID NHS-0228-2016, Elsevier.	Manuscript Reviewer
	Walailak Journals of Science and Technology, Manuscript ID WJST 2141	Manuscript Reviewer
2015	Thesis “Factors related to fear of falling in older adults with stroke”, Atcharawan Ratmanee, Burapha University, Thailand	Research instrument reviewer
2014	Nursing and Health Science. Manuscript ID NHS-0315-2014, Elsevier.	Manuscript Reviewer

SERVICE TO PROFESSIONAL ORGANIZATIONS

Date	Topic, Organization	Role
2021	Ratanabudith University, Thailand	Guest Speaker
2021	International Research Conference 2021, School of Nursing, Walailak University, Thailand	Guest Speaker
2020	International Research Conference 2020, School of Nursing, Walailak University, Thailand	Guest Speaker
2021	UCF Rosen Research Colloquium	Guest Speaker
2018	Fear of falling and falls prevention research. A delegation from LCB Senior Living and UCF Alumnus	Member
2017	Falls prevention research. An international scholar from a university in Norway	Member
2017	How to prepare and success in nursing school and nursing career (for nursing students). Boromarajonani College of Nursing Songkhla, Thailand	Guest Speaker
2017	Faculty of Nursing, Mahidol University.	Expert Reviewer
2016	Falls prevention research, A delegation from the VIVES University, Belgium	Member
2016	1) Building a research team for caring older adults [for faculty] and 2) Comprehensive Geriatric Assessment [for students]. Institute of Nursing, Suranaree University of Technology, Thailand.	Guest Speaker
2016	1) Academic and practice pathways for internationally nurse educators [for faculty] and 2) Ways to achieve success in nursing school [for students], Walailak University, Thailand.	Guest Speaker
2014	Training the Diet & Physical Activity Clinic (DPAC) for health care providers, Krabi Provincial Health Office, Thailand.	Co-Chair

Date	Topic, Organization	Role
2013 -2014	The Research group for rural older adults' health. Institute of Research and Development, Walailak University.	Founding Chair
2011	How to integrate concept mapping and reflective practice in nursing education, Boromarajonani College of Nursing Songkhla, Thailand.	Guest Speaker

COMMUNITY-RELATED SERVICE

Date	Activity, Organization	Role
2019- Present	Orlando Mayor's Committee on Livability and Healthy Aging	Committee Member
2017-2019	Develop a Free Sunday School Program for Intergeneration, Wat Florida Dhammaram Temple, Kissimmee, FL	Lead, Balance test, Co-Chair.
2015	Mass Influenza Vaccine Clinics, Clark County Health Department, Arkadelphia, AR	Member
2015	Courtyard Gardens Health and Rehabilitation, Arkadelphia, AR.	Member
2014	Early Reading Workshop for Karen kids, University of the Ozarks, Clarksville, AR.	Member
2011- 2014	Luncheon activities, Pyron Elementary School, Clarksville, AR.	Member
2014	The evaluation of quality care and accessibility for peoples in upper southern Thailand, National Health Security Office. Surattani, Thailand	Member
2014	Health screening and health education for monks in a rural temple, Noppitum District, Nakhon Si Thammarat, Thailand	Member
2013	Physical exercise to control blood pressure in hypertensive older adults, Tasala District, Nakhon Si Thammarat, Thailand	Co-Lead
2009	Older adults' caregivers training program, Walailak University, Nakhon Si Thammarat, Thailand.	Chair

CONSULTATION

LEGAL CONSULTATION

Date	Case
	N/A

OTHER CONSULTATION

Date	Case
2022	Auraiwan Somjai (MSN student), Ramathibodi School of Nursing, Mahidol University, Thailand. Expert of the Thai Falls Efficacy Scale-International.
2022	Landin Diegel, a student at Oakland University, in Directed Research Class, research consultation related to falls prevention materials and resources.
2022	Supapun Karnjanabunyong, MSN, Burapa University, Thailand, Expert of the Thai Falls Efficacy Scale-International.
2021	Aina Amira, Kulliyah of Nursing, International Islamic University Malaysia, Translate HAI to Malay. Expert of the Healthy Aging Instrument (HAI)
2021	Surinrat Baurangtheinthong, RN, Krang Hospital, Thailand. Expert of the Thai Falls Efficacy Scale-International.
2021	Ladda Senarpitak, RN. Ramathibodi Hospital, Bangkok, Thailand. Expert of the Thai Fall Risk Assessment Test (Thai FRAT).

Date	Case
2020	Warinthorn Arayasjapong, Graduate student, Khon Kean University Educational Psychology and Counselling. Expert of the Healthy Aging Instrument (HAI).
2020	Wiparat Pratummart, Undergrad nursing student, Boromarajonani College of Nursing Trang, Thailand. Expert of the measurement of fear of falling in older adults.
2020	Seyyedeh Fatemehzahra Manafifar, Master's degree student in geriatric nursing, Babol University of Medical Sciences, Iran. Expert of the Healthy Aging Instrument (HAI).
2020	Ms. Neethi R. PG student of Government Nursing College at Thrissur, Kerala, India. Translate HAI to Malayalam. Expert of the Healthy Aging Instrument (HAI).
2020	Vijantra Tulawong, Physical Therapist, Luang Por Pin Hospital, Nakhon Pratom Province, Thailand. Expert of the Thai Falls Efficacy Scale-International.
2019	Neeranute Wontaisong, Doctoral student, Faculty of Medicine, Khon Kaen University, Thailand. Expert of the Thai Falls Efficacy Scale-International and Thai FRAT.
2019	Rodchana Wiriyasombat, PhD, RN, Boromarajonani College of Nursing Songkhla, Thailand. Expert of the Thai Fall Risk Assessment Test (Thai FRAT).
2019	Krisanaluk Pukjaroon, MD. Family Medicine, Police Hospital, Thailand. Expert of the Thai Fall Risk Assessment Test (Thai FRAT).
2019	Chelsey Phillips, MSN student, Murdoch University, Discipline of Nursing, College of Science, Health, Engineering and Education (SHEE), Australia. Expert of the Healthy Aging Instrument (HAI).
2018	Usar Suragarn, MSN, BSBA, RN. PhD candidate of Florida Atlantic University. USA. Expert of the Healthy Aging Instrument (HAI).
2018	Wanida Noimontree, PhD. Faculty of Nursing, Burapha University, Thailand. Expert of the Thai Falls Efficacy Scale-International and Thai FRAT.
2018	Professor Anne Williams, School of Health Professions, Murdoch University, Australia. Expert of the Healthy Aging Instrument (HAI).
2018	Apiradee Chonirat, MSN student, Mahidol University, Thailand. Expert of the Healthy Aging Instrument (HAI).
2018	Suwanna Vudhironarit, Instructor, Boromarajonani College of Nursing Chon Buri, Thailand. Expert of the Thai Falls Efficacy Scale-International.
2018	Fuengfa Khobkhun, PhD student, the dual degree between Mahidol University, Thailand, and Liverpool John Morres University, United Kingdom. Expert of the Thai Falls Efficacy Scale-International.
2018	Hilal Yidirim, Nursing faculty, Faculty of Health Sciences, Inonu University, Malatya, Turkey. Expert of the Healthy Aging Instrument (HAI).
2017	Usasun Kortawat, MSN students, Faculty of Public Health, Mahidol < # >niversity, Thailand. Expert of the Thai Fall Risk Assessment Test (Thai FRAT).
2017	Joana Costa, RN, Translate and validate the HAI to the Portuguese version. Portugal. Expert of the Healthy Aging Instrument (HAI).
2017	Tarirat Ananchaisup, MD., Faculty of Medicine, Prince of Songkla University, Thailand. Expert of the Thai Fall Risk Assessment Test (Thai FRAT).
2016	Tarirat Ananchaisup, MD., Faculty of Medicine, Prince of Songkla University, Thailand. Expert of the Thai Falls Efficacy Scale-International.
2016	Wu Fan, Graduate student, Peking Union Medical College, School of Nursing, Translate and validate the HAI to the Chinese version, China. Expert of the Healthy Aging Instrument (HAI).
2016	Benjawan Sophonratanapokin, PhD. Faculty of Physical Therapy, Mahidol University, Thailand. Expert of the Thai Falls Efficacy Scale-International.
2010 -2011	Khon-Hat school project, Cha-oud District, Nakhon Si Thammarat, Thailand. Supervisor, Khon-Hat school project for illiterate and vulnerable groups in rural areas.

UNIVERSITY SERVICE

*University of Central Florida, College of Nursing***UNIVERSITY COMMITTEES**

Date	Committee	Role
2022	Associate Professor Mentoring Community	Participant
2018-2021	Faculty Senate: Graduate Policy Committee	Member
2017-Present	Course Development and Web Services	Member
2017	Interactive Distributed Learning for Technology-Mediated Course Delivery course (IDL 6543)	Participant
	Curating Across Curriculum Workshop	Participant
2016	Women Faculty Mentoring Community	Member
	Technology-Mediated Course Delivery course (ADL 5000)	Participant
	Faculty Senate, Henderson State University, AR	Member
2017-2013	International relations, Walailak University, Thailand.	Member

COLLEGE COMMITTEES

Date	Committee	Role
2023	Promotion and Tenure (Associate Professor) Committee, Nursing Systems	Chair
2023	Nursing Systems Assistant Professor Promotion Committee	Chair
2022	Research Incentive Award (RIA) Committee (Elected)	Chair
2022	Search Committee (Grant manager)	Member
2022	Search Committee (Professor/Associate Professor, two positions)	Member
2022	Nursing Systems Assistant Professor Promotion Committee	Member
2021	Research Incentive Award (RIA) Committee (Elected)	Member
2021	Nursing Systems Assistant Professor Promotion Committee	Member
2020	Nursing Systems Lecture/Instructor Promotion Committee	Member
2017- Present	PhD Curriculum Committee	Member
2017-Present	PhD Admission, Progress and Graduation (APG) Committee	Member
2019	Teaching Incentive Program (TIP) Committee (Elected)	Member
2017-2018	Search Committee (Professor, Associate Professor and Assistant Professor, five positions)	Member
2018	Teaching Incentive Program (TIP) Committee (Elected)	Member
2016-2018	Senior Living Management Degree (BS)	Sub Committee
2016-2017	Scholarships and Awards	Member
2009-2013	Faculty Affairs, Walailak University, Thailand.	Secretary
2009-2013	Graduate Curriculum, Walailak University, Thailand.	Member