

CURRICULUM VITAE

Name: Peeranuch LeSeure

College: College of Nursing and Health Sciences, University of Massachusetts Dartmouth

Title: Assistant Professor

Department: Adult Nursing

HIGHER EDUCATION

Institution	Date Attended	Degree	Date conferred
University of Missouri-Columbia, Columbia, Missouri, USA	June 06, 2000	Ph.D. (Nursing)	May 13, 2005
Faculty of Nursing, Mahidol University, Bangkok, Thailand	June 01, 1995	M.S. (Adult Nursing)	April 29, 1997
<i>Specialty:</i> Adult Nursing			
<i>Minor:</i> Curriculum and Teaching in Nursing Education			
McCormick Faculty of Nursing, Payap University, Chiang Mai, Thailand	June 12, 1989	B.S. (Nursing and Midwifery), First Honor Award	March 31, 1993

EXPERIENCE

A. Teaching Experience

Institution	Years	Position/ Rank	Department
College of Nursing and Health Sciences, University of Massachusetts Dartmouth USA	2020-present	Assistant Professor	Adult Nursing
McCormick Faculty of Nursing Payap University Chiang Mai, Thailand	2009-2019	Assistant Professor, Head of the Department and Committees	Adult Nursing
McCormick Faculty of Nursing Payap University Chiang Mai, Thailand	2007-2009	Associate Dean for Academic Affairs	Gerontological Nursing
McCormick Faculty of Nursing Payap University Chiang Mai, Thailand	2006-2007	Assistant Dean for Research and Graduate Studies	Gerontological Nursing
McCormick Faculty of Nursing Payap University Chiang Mai, Thailand	1993-2000	Lecturer	Adult Nursing

B. Other Experience

Institution	Years	Position
Sinclair School of Nursing University of Missouri-Columbia	2002-2005	Research Assistant (Part-time)
Chiang Mai Ram Hospital Chiang Mai, Thailand	1993-1994	Part-time Registered Nurse

ACADEMIC AND PROFESSIONAL HONORS

PUBLICATIONS

a. Works Published in Peer-Reviewed Journals

Works Published in English

LeSeure, P. & Dunn, D. (awaiting publication 2026). Nursing situation: community call and academic response. *International Journal for Human Caring*.

Souza, N., Correia, N., & **LeSeure, P.** (awaiting publication 2026). Utilization of an Artificial Intelligence Application to Reduce Documentation Burden Among Psychiatric Mental Health Nurse Practitioners: A Quality Improvement Initiative. *Journal of Doctoral Nursing Practice*.

LeSeure, P. & Chin, E. (2025). Association between diabetes knowledge and self-management among Portuguese Americans with type 2 diabetes. *Public Health Nursing Journal*, 42(5), 1605-1616. <https://doi.org/10.1111/phn.13571>

LeSeure, P., Chin, E., Vieira, M., & Zhang, S. (2025). Mobile phone application to support self-care for Portuguese patients with type 2 diabetes: A qualitative survey of the users' needs. *Computer, Informatics, Nursing*. DOI: 10.1097/CIN.0000000000001265

LeSeure, P., Chin, E., & Zhang, S. (2024). A culturally sensitive mobile app (DiaFriend) to improve self-care in patients with type 2 diabetes: Development study. *JMIR Diabetes*, 9, e63393. <https://doi:10.2196/63393>

LeSeure, P. (2025). Revolutionizing therapeutic communication practice: From student-crafted to AI-optimized. *Teaching and Learning in Nursing*, 20(1), 7. <https://doi.org/10.1016/j.teln.2024.08.008>

Tanasirijiranont, R., Chawaphanth, S., Sennun, P., Langkarpint, P., **LeSeure, P.**, Rojanasupot, P., & Sukkheo, T. (2024). Loving and giving to others: The spirit of the second mile nursing. *Journal of Christian Nursing: a quarterly publication of Nurses Christian Fellowship*, 41(2), E18–E31. DOI: 10.1097/CNJ.0000000000001166

LeSeure, P., & Thatsaeng, B. (2021). Pilot testing a community-based diabetes health promotion intervention: A study in a rural community in Chiang Mai, Thailand. *International Journal of Nursing and Health Services (IJNHS)*, 4(5), 507-514.

Worked Published in Thai

Wudhiwong, K., & **LeSeure, P.** (2023). Promoting humanitude care in family caregivers of older adults with dementia. *Journal of Nursing, Siam University*, 24(47): 100-110. (Thai)
<https://he01.tci-thaijo.org/index.php/nursingsiamjournal/article/view/264306/180741>

Panyoyai P. & **LeSeure P.** (2022). Teaching nursing process, improving clinical judgment, and concept-based instruction: A teaching strategy for the transitional period. *Songklanagarind Journal of Nursing*, 42(1), 135-146. (Thai)

Wudhiwong, K., Hemaviboon, D., & **LeSeure, P.**, & Ponwannasiriveth, M. (2022). The learning style preferences of freshmen nursing students at Payap University in the new normal era. *Journal of Education Mahasarakham University*, 16(3), 23-34. (Thai)

LeSeure, P. & Panyoyai P. (2021). Health promotion innovation for patients with chronic illness in community. *Journal of The Royal Thai Army Nurses*, 22(2), 31-40. (Thai)

Panyoyai P. & **LeSeure P.** (2021). Effective instructional design during the COVID-19 pandemic: Lessons learned from teaching the gerontological nursing practicum in the community. *APHEIT Journal of Nursing and Health*, 3(3), Article e2681. (Thai)
<https://rsujournals.rsu.ac.th/index.php/ajnh/article/view/2681>

Thatsaeng, B. & **LeSeure, P.** (2021). Effects of community participatory health promotion intervention development on knowledge and self-care behavior among patients with diabetes: A case study at Talat Khwan-Subdistrict, Doi Saket District, Chiang Mai. *Journal of Nurses Association of Thailand Northern Region*, 27(4), 64-75. (Thai)

***Note:** All articles published in Thai are included in journals listed by the Thai-Journal Citation Index (TCI) Centre, a national organization responsible for developing and maintaining a database of high-quality academic journals in Thailand, including the calculation of Journal Impact Factors (JIF).*

GRANTS RECEIVED

a. Internal Funding

Multiple (in collaboration)

1. 2024 Internal SEED Funding

Title: Social Determinants of Health, Family Involvement, Self-management, and Glycemic Control Among Portuguese Americans with Type 2 Diabetes

Researchers: **Peeranuch LeSeure (PI)**, Natalie Correia (Co-investigator), Gláucia Silva, G (Co-investigator), Donghui Yan (Co-investigator), & Yan Su (Co-investigator).

Finding: \$24,787.00

Duration: May 2024 to August 2024

2. Pilgrim Foundation Seed Grants Program

Title: The Development of a Prototype Mobile Application to Improve Self-Management in Portuguese People with Type 2 Diabetes

Researchers: **Peeranuch LeSeure (PI)**, Elizabeth Chin (Co-investigator), Mary-Elizabeth Sosa (Co-investigator), & Shelley Zhang (Co-investigator, Computer & Information Science)

Finding: \$12,000

Duration: October 2020 to September 2021 (extended to September 2022 due to the COVID-19 pandemic)

3. Pilgrim Foundation Seed Grants Program

Title: Evaluation of Factors Influencing Chronic Illness-Reducing Physical Activity in Disadvantaged Women

Researchers: Mary-Elizabeth Sosa (PI), Kayland Arrington (Co-investigator), **Peeranuch LeSeure (Co-investigator)**, Elizabeth Chin (Consultant: methods), & Kristen Sethares (Consultant: methods and statistics)

Finding: \$9,537

Duration: October 2020 to September 2021 (extended to September 2022 due to the COVID-19 pandemic)

b. External Funding

Individual

• Sigma Theta Tau International Theta Kappa Chapter Grant

Title: Diabetes Knowledge and Self-management among Portuguese-Americans with Type 2 Diabetes

Researcher: **Peeranuch LeSeure**

Finding: \$500

Duration: January 2022 to December 2022 (extended to September 2022 due to the COVID-19 pandemic)

CONFERENCE PRESENTATIONS

Paper Presentation

- LeSeure, P.** (2025, June 17 - 20). From “*My Family is Not Here*” to “*Love Yourself*”: *Feasibility of a Community-Based Program and Solutions for Isolated Older Adults Living in a Rural Community*. [Paper Presentation]. The 17th International Family Nursing Conference (IFNC17), Perth, Australia.
- LeSeure, P., & Dunn, D. J.** (2025, June 26 - 28). *Embracing Compassion to Cultivate Wellbeing: Older Adults' Perspective*. [Paper Presentation]. 46th Annual International Association for Human Caring (IAHC) Annual Conference 2025 - Caring in Action: Theory-Inspired Research, Education, Practice and Policy, Rhode Island, U.S.A.
- LeSeure, P., Boyden, G., Pinto, M., Baba, D., & Rosha, R.** (2025). *First-year students transition to college: Lessons learned from success and challenges in teaching first-year nursing courses NUR 101 and NUR 102*. [Paper Presentation]. 2025 New Approaches to Teaching and Learning Conference, the University of Massachusetts, Dartmouth, MA, United States.
- LeSeure, P., & Thatsaeng, B.** (2020, November 22 - 23). *A Community-Based Health Promotion Intervention for People with Hypertension in a Rural Community in Chiang Mai, Thailand: A Pilot Study* [Paper Presentation]. The Virtual International Conference Series “Moving Forward in Unity: Nursing through the COVID-19 Pandemic.” Chiang Rai, Thailand.
- Langkarpint, P., Chawaphanth, S., Sennun, P., Tanasirijiranont, R., **LeSeure, P.**, Rojanasupot, P., & Sukkheo, T. (2020, January 10 - 11). *Spirit of The Second Mile Nurse: A Positive Descriptor in the Era of Global Transformation* [Paper Presentation]. 23rd East Asian Forum of Nursing Scholars (EAFONS) Conference (International conference). Chiang Mai, Thailand.
- Langkarpint, P., Chawaphanth, S., Sennun, P., Tanasirijiranont, R., **LeSeure, P.**, Rojanasupot, P., & Sukkheo, T. (2020, February 14). *Spirit of the Second Mile: The Meaning for the Holy Bible*. [Paper Presentation]. Payap University Research Symposium 2020, Chiang Mai, Thailand.

Poster Presentation

- Ried, V. and LeSeure, P. (2026, March 25-27). *Barriers to Traditional Weight Loss Interventions and Motivations for GLP-1 Receptor Agonist Therapy: An Integrated Review*. [Poster Presentation]. The Eastern Nursing Research Society (ENRS) 38th Annual Scientific Sessions, Boston, MA, United States.
- LeSeure, P., Chin, E., Sosa, M., & Zhang, S.** (2023, March 23 - 24). *The Preliminary Qualitative Survey to Inform the Development of a Diabetes Mobile Application for Portuguese American Population*. [Poster Presentation]. The Eastern Nursing Research Society (ENRS) 35th Annual Scientific Sessions, Philadelphia, PA, United States.
- LeSeure, P.** (2023, June 20 - 23). *Diabetes Knowledge and Self-Management among Portuguese American People with Type 2 Diabetes* [Poster Presentation], *The 16th International Family Nursing Conference (IFNC16)*, Dublin, Ireland.
- LeSeure, P., Chin, E., Sosa, M., & Zhang, S.** (2022, March 31-April 1). *Diabetes self-management mobile phone application for Portuguese people with diabetes: Design and development*. [Poster Presentation]. The Eastern Nursing Research Society (ENRS) 34th Annual Scientific Sessions, Providence, RI, United States.
- LeSeure, P., & Thatsaeng, B.** (2020, April 1- 4). *Community Participation Model for Diabetes: A Case Study of a Local Rural Community in Chiang Mai, Thailand* [Poster Presentation]. The 44th Midwest Nursing Research Society (MNRS) Annual Conference. Virtual Conference

OTHER PROFESSIONAL ACTIVITIES

1. University Service

1.1 Service to the Adult Nursing Department

- ATI Champion, Department representative (AY2024 – present)
- NurseThink Champion, Department representative (AY2022 – 2024)
- Participating in Department meetings (Monthly Meeting)

1.2 Service to the College of Nursing and Health Sciences

- Curriculum Development Committee (AY2020 – present)
- Student Support and Policy Committee (SSPC) (AY2020 – 2021)
- Ad Hoc Simulation/Lab Committee (AY2021-2022)
- NurseThink Champion (AY2022 – 2024)
- White Coat Ceremony Committee (AY2020 – 2021, Co-Chair, AY2022-2023, Chair, AY2024 – 2025, Co-Chair)
- Clinical Faculty Search Committee (AY2022)
- Dion Classroom Renovations Committee (Fall 2023 – Spring 2024)
- Clinical Coordinator of Experiential Learning Search Committee (AY2024)
- DNP Second Reader (AY 2023 – present)
- ATI Champion (AY2024 – present)
- Master's Program (MS) Committee (AY2024 – present)

1.2 Service to the University

- Student Activities Committee (AY2021 Spring – AY 2022 Spring)
- General Education Committee (AY2024 Spring – present)
- 1E Committee (AY2024 – 2025)
- APEX Honors Project Mentor (AY2023 – present)
- Undergraduate Research Proposal Reviewer (Spring 2020 and Spring 2024)

2. Nursing Organization Service

- Sigma Theta Kappa Chapter Faculty Counselor (AY2021 – Present)
- International Family Nurse Association (IFNA) Education Committee (2023 – Present)
- International Association for Human Caring (IAHC) Membership Committee (2025-Present)

3. Public Service (I choose not to be evaluated in this category.)

• Manuscript Reviewer

- Computer, Informatics Nursing (CIN)
- International Journal of Human Caring (IJHC)
- Lifestyle Medicine
- Nursing Journal*
- Rajabhat Journal of Sciences, Humanities & Sciences*
- Kuakarun Journal of Nursing*
- The Nurse Association of Thailand (Northern Region) *

*Journals in the Thai Journals Online (ThaiJO) and the Thai Citation Index (TCI) Database

• Abstract Reviewer for Conference

- Eastern Nursing Research Society (ENRS) (2021-2022)
- International Family Nurse Association (IFNA) Conference (2024-2025)

• External Thesis Committee

Served as an external committee member for a Master of Science in Nursing (MSN). The role included collaboration with the Faculty of Nursing, Chiang Mai University, Thailand

• Research Instrument Translator

Served as an expert in translating data collection tools for the project “Cross-cultural translation and psychometric testing of caregiver reaction assessment tool in Thailand.”

Collaboration with the Faculty of Nursing, Chiang Mai University, Thailand)

- Caregiver Reaction Assessment Tool
- The Missouri Preceptor Self-Assessment Tool

- **Guest Speaker (Zoom)**
 - Course: SN 271 Nursing Science and Principles of Nursing Course, Topic: Nursing Process Implication, July 16, 2021, McCormick Faculty of Nursing, Payap University.
 - Learning and Teaching Nursing Practicum Online McCormick Faculty of Nursing, Payap University, December 20, 2021, McCormick Faculty of Nursing, Payap University.

PROFESSIONAL CERTIFICATION

December 2025 - Present: Certified Nurse Educator (CNE), National League for Nursing

MEMBERSHIP IN PROFESSIONAL SOCIETIES

Member of:

1. International Family Nurse Association (IFNA)
2. International Association for Human Caring (IAHC)
3. The American Association of Colleges of Nursing (AACN)
4. Eastern Nursing Research Society (ENRS)
5. Sigma Theta Tau International Theta Kappa Chapter
6. The Glen Taylor Nursing Institute for Family and Society, Minnesota State University, Mankato, USA
7. Thai Nursing Council
8. The Nurses' Association of Thailand (Northern Region)
9. McCormick Alumni Nurses Association