



SOMPONG SRIBUREE

DEPARTMENT OF RADIOLOGIC TECHNOLOGY



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Education

- 2011 Chiang Mai University
PhD. Biomedical Science
- 2000 Mahidol University
MSc. Anatomy
- 1997 Chiang Mai University
BSc. Radiologic Technology

Research areas of interest

- Diagnostic Radiology
- Radiographic Anatomy
- Ultrasound imaging in MSK
- Radiation in environment (Radon)

Work Experiences & Position

- 2020-Present: Assistant Professor, Department of Radiologic Technology Faculty of Associated Medical Sciences, Chiang Mai University.
- 2000 – 2020: Lecturer, Department of Radiologic Technology Faculty of Associated Medical Sciences, Chiang Mai University.

Publication

- 2026 Yodthee T, Sitalertpisan P, Paungmali A, Sriburee S, Chamnongkich S, Jankaew A, Quiggins R, Lin CF. Muscle thickness and function of transversus abdominis and gluteus medius in individuals with chronic non-specific low back pain. *J Clin Med.* 2026; 15(2): 666.
- 2025 Somboon S, Chaijinda J, Ruktinnakorn K, Intamoon S, Promprakob B, Thumvijit T, Sriburee S. Assessment of natural radioactivity concentrations in soil samples from Mae Chaem District, Chiang Mai Province, Thailand using a HPGe detector. *J Assoc Med Sci [internet].* 2025 Oct. 31 [cited 2025 Nov. 10];59(1):153-61.
- Ariyachaikul S, SribureeS, Thonglorm N, Kanthain R, Jankaew A. Comparison of knee articular cartilage thickness across sex and age groups in healthy adults. *J Exp Orthop.* 2025;12:e70490.
- Aramsaengthien R, UthaiKhup S, Sriburee S, Chirratsakun J, Ranooros C. Comprehensive evaluation of ultrasound imaging reliability in assessing axioscapular muscle thickness in individuals with and without neck pain. *J Body Mov Ther* 2025; 43: 7-15.
- 2024 Tungjai M, Tapanya M, Htun KT, Padngam S. Thumvijit T, Sriburee S, et.al. Preliminary study of distal forearm bone mineral density in residents of Doi Lo District: Observation and comparison with Mae Chaem, and Omkoi Districts, Chiang Mai Province, Thailand. *J Assoc Med Sci* 2024; 57 (2): 125 - 31.