


## Curriculum Vitae

### Personal Information

Title	Associate Professor	
Name	Jakkrit Klaphajone	
Degree	M.D.	
Country	Thailand	
Affiliation	Associate Professor / Department Chairman, Faculty of Medicine, Chiang Mai University	

### Education Background

- M.D. from Faculty of Medicine, Chiang Mai University, 1993.
- Certificate of Proficiency in PM&R from Thai Medical Council, 1996.
- Fellowship in Sports medicine and science, University of Aberdeen, UK, 2000.
- Certificate of FIMS team physician, International Federation of Sports Medicine, 2017
- World Para Powerlifting Classifier, International Paralympic Committee, 2021



## Professional Experience

- 1993-1996, Residency training, Department of Rehabilitation Medicine, Chiang Mai University.
- 1996-2002, Instructor, Department of Rehabilitation Medicine, Chiang Mai University.
- 1997-2014, Sports clinic consultant and Team physician, Chiang Mai University
- 2003-2013, Assistant professor at Department of Rehabilitation Medicine, Chiang Mai University.
- 2005-2014, Head of Clinical electrophysiology section, Northern Neurological Center
- 2008-2016, Chairman of Department of Rehabilitation Medicine, Faculty of Medicine, Chiang Mai University
- 2009-present, Head of Music Therapy Group, Faculty of Medicine, Chiang Mai University
- 2008-present, Administrative board committee, Royal College of Thai Psychiatrists



- 2014-present, Associate professor at Department of Rehabilitation Medicine, Chiang Mai University
- 2016-present, Team manager and coach, Indoors sports club, Chiang Mai University
- 2017-present, Chairman of Prosthetics-Orthotics Board Examination committee, Royal College of Thai Physiatrists
- 2017-present, Sports Rehab Committee, Royal College of Thai Physiatrists
- 2019-present, CEO of Suandok Sound Therapy, Faculty of Medicine, Chiang Mai University
- 2020-2022, President of Medical Staff Organization, Faculty of Medicine, Chiang Mai University
- 2020-present, Medical board subcommittee, University Sports Board of Thailand (USBT)
- 2021-present, Chairman of Department of Rehabilitation Medicine, Faculty of Medicine, Chiang Mai University



## Book Chapter

- Rehabilitation medicine
- Music therapy
- Musculoskeletal medicine
- Sports science and medicine
- Electrodiagnosis
- Prosthetics & Orthotics

## Publications (2021 – 2023)

- Sonma T, **Leelarungrayub J**, Klaphajone J. Preliminary study: immediate effect of moderate-intensity interval exercise on nitric oxide and other oxidative stress markers from stationary bicycling in healthy sedentary men. Journal of Physical Education and Sport 2023;23:3-9



- **Na-Wichian S**, Klaphajone J, Tantong A, Wivatvongvana P. Effects of Suandok Sound Therapy Application Music with or without Binaural Beats, and White Noise on Physiological Responses and Anxiety level in Adult and Older People. Journal of Nursing and Health Science Research. 2023;15(1):199-218
- **Kerdsurivong J**, Srihrudong S, Phaensomboon P, Klaphajone J. The Effect of Buddhist Music Therapy Program to Increase Sustained Attention for Students with Special Needs in Junior High School Level The Phibun Prachasan School, Bangkok. Journal of MCU Humanities Review. 2022;8(2):37-63
- **Phungbun-Na-Ayudhya P**, Klaphajone J, Termtrirakij P. Model of supporting music therapy into complementary and alternative medicine (CAM) for depressive disorder patients. Journal of the Associated Researchers 2022;27(1):200-21
- Pipatsrisawat S, Klaphajone J, Kitisak K, Sungkarat S, **Wivatvongvana P**. Effects of combining two techniques of non-invasive brain stimulation in subacute stroke patients: a pilot study. BMC Neurol 2022;22:98. Doi: 10.1186/s12883-022-02607-3





- **Na-Wichian S**, Klaphajone J, Phrompayak D. Effects of Music Embedded with Binaural and Superimposed Beats Controlling Hypertension in Older Adults: A Quasi Experimental Study. Pacific Rim Int J Nurs Res. 2021;25(3):345-58
- Daengruan P, Chairat R, Jenruamjit R, Chinwong D, Oon-arom A, **Klaphajone J**, Arunmanakul P. Effectiveness of Receptive Music Therapy with Imbedded 10 Hz Binaural Beats Compared with Standard Care for Patients with Major Depressive Disorder: A Randomized Controlled Trial. Complementary Therapies in Medicine 2021;61. Doi: 10.1016/j.ctim.2021.102765.
- **Klaphajone J**, Wattanapan P, et al. Complications During the Inpatient Rehabilitation Period in Neurological Subjects: A Multicenter Study. Topics in Geriatric Rehabilitation 2021; 37(2):82-8