NUCHARAPON LIANGRUENROM

Lecturer, PhD

RESEARCH INTERESTS:

- Movement Behaviours including Physical Activity, Sedentary Behaviour, and Sleep
- Time Use Epidemiology
- Health Promotion
- Compositional Data Analysis
- Systematic Review

ACHIEVEMENTS

Awarded the Victoria University Medal for Academic Excellence in Research
Awarded the Victoria University Active Living and Public Health Research

Scholarship

- Awarded High Distinction in Master Degree, California State University

ACADEMIC EDUCATION

Victoria University, Melbourne

Doctor of Philosophy (Public Health)

- August 2016 to June 2020
- VU Medal for Academic Excellence- Treasuer of VU Postgraduate Association

California State University, Fresno

Master of Arts (Linguistics) - January 2008 to May 2009

- High Distinction

Thammasat University, Bangkok

Bachelor of Arts (Linguistics)

- June 1998 to March 2002 - Distinction

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EMPLOYMENT BACKGROUND

Lecturer

Institute for Population and Social Research | Mahidol University October 2019 - Present

Research Assistant

Institute for Population and Social Research | Mahidol University October 2012 - September 2019

Research Fellow

International Health Policy Program | Ministry of Public Health May 2015 - August 2016

PUBLICATIONS:

- Kanchanajittra M, **Liangruenrom N.** Too few births?: A review of policy responses. In: Vorasiriamorn, Y., Rittirong, J., Chuanwan, S., Hunchangsith, P. (Eds.), IPS R Annual Report 2014 : Birth and Security in Population and Society. Salaya, Thailand: Institute for Population and Social Research. 2014.

- Chuenglertsiri P, Suttikasem K, **Liangruenrom N.** Violence against pregnant women and its impact on childbirth condition. In: Vorasiriamorn, Y., Rittirong, J., Chuanwan, S., Hunchangsith, P. (Eds.), IPSR Annual Report 2014: Birth and Security in Population and Society. Salaya, Thailand: Institute for Population and Social Research. 2014.

- Topothai T, Chandrasiri O, **Liangruenrom N,** Tangcharoensathien V. Renewing commitments to physical activity targets in Thailand. The Lancet. 2016;388(10051): 1258-1260.

- Topothai T, **Liangruenrom N,** Topothai C, Suriyawongpaisan W, Limwattananon S, Limwattananon C, et al. How Much Energy Expenditure Thai adults spent in Physical Activities: an analysis from GPAQ data of the 2015 National Health and Welfare Survey. Journal of Health Systems Research. 2017;11(3):327-344.

- **Liangruenrom N,** Topothai T, Topothai C, Suriyawongpaisan W, Limwattananon S, Limwattananon C, et al. Do Thai People Meet Recommended Physical Activity Level?: The 2015 National Health and Welfare Survey. Journal of Health Systems Research. 2017;11(2):205-20.

- Tuangratananon T, **Liangruenrom N,** Topothai T, Topothai C, Limwattananon S, Limwattananon C, et al. Differences in physical activity levels between urban and rural adults in Thailand: findings from the 2015 National Health and Welfare Survey. Journal of Health Systems Research. 2018;12(1):27-41.

- **Liangruenrom N,** Suttikasem K, Craike M, Bennie JA, Biddle SJH, Pedisic Z. Physical activity and sedentary behaviour research in Thailand: a systematic scoping review. BMC Public Health. 2018;18(1):733.

NUCHARAPON LIANGRUENROM

LECTURER, PHD

TEACHING:

2020 - Present

Doctor of Philosophy in Population

and Social Research (Thai program) - PRPR 702 Seminar in Population and Social Research - PRPR 710 Advance Qualitative

Research in Population and Social Research

Master of Arts in Population and

Social Research (Thai program) - PRPR 629 Seminar in Population and Social Research

- PRPR 586 Data Management and Survey Data Analysis For Social Science Research

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PUBLICATIONS (CON):

- **Liangruenrom N**, Craike M, Biddle SJH, Suttikasem K, Pedisic Z. Correlates of physical activity and sedentary behaviour in the Thai population: a systematic review. BMC Public Health. 2019;19(1):414.

- **Liangruenrom N,** Craike M, Dumuid D, Biddle SJH, Tudor-Locke C, Ainsworth B, Jalayondeja C, van Tienoven TP, Lachapelle U, Weenas D, Berrigan D, Olds T, Pedisic Z. Standardised criteria for classifying the International Classification of Activities for Time-Use Statistics (ICATUS) activity groups into sleep, sedentary behaviour, and physical activity. International Journal of Behavioral Nutrition and Physical Activity. 2019; 16:106.

- **Liangruenrom N,** Dumuid D, Craike M, Biddle SJH, Pedisic Z. Trends and correlates of meeting 24-hour movement guidelines: a 15-year study among 167,577 Thai adults. International Journal of Behavioral Nutrition and Physical Activity. 2020; 17(1):106.

- **Liangruenrom N**, P&P health promotion & disease prevention. 1st ed. Nakhon Pathom: Institute for Population and Social Research, Mahidol University with National Health Security Office. 2021.

 Perrodin DD, Liangruenrom N, Chancharoen S. Lasting effects of Foreign Language Anxiety with adults working in international organizations. PASAA.
 2022; 63, 254–278.

- Satchanawakul N, Kanchanachitra M, **Liangruenrom N**, Satchanawakul N. The economic impacts of COVID-19 lockdown on low-income older people in Thailand. Australasian Journal on Ageing. 2022.

- **Liangruenrom N**, Dumuid D, Pedisic Z. Physical activity, sedentary behaviour, and sleep in the Thai population: A compositional data analysis including 135,824 participants from two national time-use surveys. PLoS ONE. 2023;18(1 January).

- **Liangruenrom N,** Information System for Information Management in the National Health Security System. 1st ed. Nakhon Pathom: Institute for Population and Social Research, Mahidol University with National Health Security Office. 2022.