



DR. CHARIN SUWANWONG

PROFILE

Lecturer,
BSRI
Srinakharinwirot University

CONTACT

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📅 14 April 1987

📍 Behavioral Science Research
Institute, Srinakharinwirot
University
114, Sukhumvit 23,
Khlong Toei Nuea, Watthana
Bangkok 10110

HOBBIES

- Fitness
- Traveling

SKILLS

- Microsoft Office (Word, Excel, Powerpoint)
- Statistical Software (SPSS, STATA, LISREL, Mplus, R)

LANGUAGES

- Thai
- English (Fluent)

Expertise

- Behavioral Science Research
- Quantitative Research
- Advanced Statistics
- Health Psychology
- Systematic Review/Meta-Analysis

EDUCATION

Srinakharinwirot University (Applied Behavioral Sciences Research)
Doctor of Philosophy
Master of Sciences
2010 – 2018
GPA 3.77

Thammasat University
Bachelor of Art (Psychology)
2006 – 2009
GPA 3.33 Second Class Honors

RESEARCH EXPERIENCES

Dissertation: “Effects of Causal Factors on Smoking Prevention Behavior among High School Students in Satun Province: Research Synthesis and Multilevel Analysis”

[Behavioral Sciences Research Institute, Srinakharinwirot University, Bangkok 2016-2018]

Policy Implementation Analysis on the Disability Grant for Thailand
[UNICEF] – Research Assistant/Field Coordinator.

Factors Affecting Adolescent Smoking: Using National Survey on Tobacco and Alcohol Consumption in Thailand [Mahasarakham University] – First Author/Corresponding Author

Developing Mental Well-Being among SMEs’ Entrepreneurs and Staffs in Tourism Industry [BSRI with Thai Health Promotion Foundation] – Co-researcher

Environmental Health Literacy Intervention in Preventing Health Risk from Particular Matter (PM2.5) and in Facilitating and Supporting the Community to Prevent Health Risk from Migrant Workers’ Community among Village Health Volunteer in Thailand Special Economic Zones [Health Impact Assessment Division, Department of Health, Ministry of Public Health]

PUBLICATIONS

THAI

- Suwanwong, C., & Pimthong, S. (2017). Factors affecting smoking prevention behavior among adolescents: Research synthesis by systematic review. *Journal of Behavioral Sciences*, 24(1), 63-82. [In Thai]
- Suwanwong, C., & Pimthong, S. (2017). Construction and validation of smoking prevention behavior scale of adolescence. *Kuakarun Journal of Nursing*, 27(1), 46-58. [In Thai]
- Charoenket, K., Patthawiwat, K., & Suwanwong, C. (2024). A systematic review and meta-analysis on learning management model to enhance analytical thinking secondary students. *Journal of Inclusive and Innovative Education*, 8(1), 91-105. [In Thai]

INTERNATIONAL

- Intarakamhang, U., Sepsuk, P., Suwanwong, C., & Intarakamhang, P. (2020). Validity of environmental health literacy scale for homebound and bedbound elder of village health volunteers. *Journal of the Medical Association of Thailand*, 103, 1200-1207. [SCOPUS Q4]
- Suwanwong, C., Kalapat, R., Pitayarangsarit, S., & Chaiyasong, S. (2021). Factor related adolescent smoking: A nationally representative cross-sectional study in Thailand. *Open Access Macedonian Journal of Medical Sciences*, 9, 1267-1272. [SCOPUS Q3] [First & Corresponding Author]
- Pimthong, S., Suwanwong, C., Surakarn, A., Chiangkhong, A., Sumalrot, T., & Khunakorncharatphong, A. (2022). Development and validation of Thai mental well-being scale. *Heliyon*, 8(4), e09296. [SCOPUS Q1] [Corresponding Author]
- Chiangkhong, A., Suwanwong, C., & Wongrostrai, Y. (2023). Lifestyle, clinical, and occupational risk factors of recurrent stroke among the working-age group: A systematic review and meta-analysis. *Heliyon*, 9, e13949. [SCOPUS Q1]
- Sumalrot, T., Suwanwong, C., Pimthong, S., Surakarn, A., Chiangkhong, A., & Khunakorncharatphong, A. (2023). The development and effectiveness of web-based psychological capital intervention on the mental well-being of tourism workers during the COVID-19 pandemic. *BMC Psychology*, 11, 138. [SCOPUS Q1] [Corresponding Author]
- Chuenphittayavut, K., Intarakamhang, U., Jansem, A., Tuntivivat, S., Prasittichok, P., Suwanwong, C., & Intarakamhang, P. (2024). Validity of mental health literacy scales on helping at risk of depression among Thai students in health science: Cross-sectional study. *Journal of the Medical Association of Thailand*, 107(2), 75-83. [SCOPUS Q4]

Hudrudchai, S., Suwanwong, C., Prasittichok, P., Mohan, K. P., & Janeaim, N. (2024). Pre-exposure prophylaxis adherence among men who have sex with men: A systematic review and meta-analysis. *Journal of Preventive Medicine & Public Health*, 57(1), 8-17. [SCOPUS Q2]

Suwanwong, C., Jansem, A., Intarakamhang, U., Prasittichok, P., Tuntivivat, S., Chuenphittayavut, K., Le, K., & Lien, L. T. M. (2024). Modifiable predictors of mental health literacy in the educational context: A systematic review and meta-analysis. *BMC Psychology*, 12, 378. [SCOPUS Q1]

Janeaim, N., Suwanwong, C., Prasittichok, P., Mohan, K. P., & HUdrudchai, S. (2024). Effectiveness of educational interventions for improving rabies prevention in children: A systematic review and meta-analysis. *Journal of Education and Health Promotion*, 13(1), 497. [SCOPUS Q2]

Choowan, P., Daovisan, H., & Suwanwong, C. (2025). Effects of financial literacy and financial behavior on financial well-being: Meta-analytical review of experimental studies. *International Journal of Financial Studies*, 13(1), 1. [SCOPUS Q2]

Suwanwong, C., & Raksat, D. (2025). Navigate chronic illness: Antecedents and consequences of family resilience—A systematic review and meta-analysis. *The Family Journal*, 10664807251329606. [SCOPUS Q2]

PRESENTATIONS

Oral Paper Presentation: "Effects of Imposter Feeling on Psychological Distress Mediated Through Coping Styles of Educational Personnel at Srinakharinwirot University," IPRC Conference, 2015

PROFESSIONAL AFFILIATIONS

Chulalongkorn University, Faculty of Dentistry, 2018-2019

- Doing a systematic review and meta-analysis relating to artificial saliva.
- Arranging priority of relevant papers or dissertations which may be relevant to professional affiliations.
- Summarizing substantial points contained in relevant papers or dissertations for process of comparative reviews.

UNICEF, 2018-2019

- Desk review of the current national policy, legislative and institutional/administrative framework for social protection for people with disabilities, with a particular focus on children in Thailand.
- Coordinating with overall field data collection.
- Co-moderator/note taker for focused group.
- Quantitative data analysis.

Maharakham University, 2018-2020

- Participating in Increasing Utilization of Survey Data on Tobacco and Alcohol Consumption Project with Center for Alcohol Studies and Tobacco Control Research and Knowledge Management Center (TRC).
- Writing a research article for publishing

Department of Health, Ministry of Public Health, 2019-2022.

- Do workshop about research for staff inside the department of health.
- Create a manual about intervention of environmental health literacy for village health volunteers.
- Research mentoring for health staff.

Thai Health Promotion Foundation, 2020-2023.

- Doing a systematic review relating to PsyCap intervention.
- Quantitative data analysis for developing the tool.
- Write a report.
- Write a research article for publishing.

Faculty of Humanities, Srinakharinwirot University, 2023-present.

- Doing a systematic review relating to family resilience.
- Developing the tool.
- Write a research article for publishing.

Centre for Addiction Studies, Faculty of Medicine, Chulalongkorn University, 2023-present.

- Doing a systematic review relating to game addiction.
- Write a research article for publishing.

Kuakarun Faculty of Nursing, Navamindradhiraj University, 2024-present.

- Develop a proposal for adolescent mother
- Develop scale

Thai Health Promotion Foundation, 2024-Present.

- Doing a systematic review relating to develop resilience.
- Quantitative data analysis for developing the tool.
- Write a report.
- Write a research article for publishing.